# Europlay.eu B



Playground equipment "by children, for children"









# Europlay playground equipment designed by and for children

Europlay actively involves little children in all its designs.

Playing children are considered Europlay's fundamental idea. We listen to children and observe their way of play.

Finally, this process results into professional playground equipment with a high number of different play values, destined for children of all ages.



Europlay »



















#### "Exploring the world of play"

#### Growth through innovation

Europlay was established more than 30 years ago. Thanks to our continuous search for innovation, we have managed to become one of the world's leading manufacturers and suppliers of children's playground equipment.

#### Creativity and production go hand in hand

Our design department creates contemporary playground equipment which enables children to be and stay themselves while playing.

The key combination of a motivated team of skilled workpeople and modern machinery guarantees the production and supply of equipment from our two production plants to more than 20 countries worldwide.

#### Mission

As an international company, Europlay designs and manufactures professional playground equipment destined for the entire public sector. We create products with a large variation of play values for children of all ages. To achieve this goal, we actively involve little children in our homemade designs.







# **Contents**

#### P. 2 Europlay

by and for children – safety and warranty – environment – types of wood – metals, plastics and ropes - materials and finishing – pole fixings – play values – colors – themes

#### P. 22 Movement

swings bouncing and turning spring mobiles

#### P. 54 For the little ones

freestanding slides toddler village play panels fairy land

#### P. 102 Transportation

truck police car safari trucker fireman's car train viking boat europlay express tornado

## P. 126 Sand, sports and games

sand playground equipment sports and games

#### P. 148 Adventure

wooden adventure path metal adventure path

#### P. 166 Natural play

robinia playground equipment

ECO-play

#### P. 192 Wooden structures

low structures high structures add-on elements combination structures

#### P. 234 Slides

(hill)slides and outdoor stairs slides for wooden and metal structures

#### P. 240 Climbing units

climbing units net climbers universe

#### P. 274 Metal structures

metal structures play components

# P. 284 Furniture, borders

furniture & fencing borders and fencing decorative fence signs

## P. 298 Safety

shock-absorbing soil materials

Copyright © Europlay 2015, No part of this publication may be reproduced and/or published by print, photocopy, microfilm or any other means without prior written permission of the publisher.

Responsible publisher: Europlay NV - Eegene 9 - 9200 Dendermonde (België) www.europlay.eu

<sup>\*</sup>Due to our commitment to continuous improvement we reserve the right to apply changes without prior notice of termination. The designs, colours and/or photos and/or sizes specified in this catalogue are only illustrative and may sometimes differ from the included installation manual. Only the latter is valid based on the European standard EN 1176.

# Safety and warranty

#### Safety

Europlay stands for innovative, challenging and safe playground equipment. Each new design is trying to combine and reconcile safety and childfriendliness. The European EN 1176 safety certificate is proof of this!

#### **WARRANTY\***

#### 15 years

- On corrosion and structural failures of stainless steel components (Except for moving & mechanical parts, and fixing materials)
- On structural failures of galvanised steel ground anchors and pole fixings

#### 10 years

- On corrosion and structural failures of powder coated steel components (Except for springs, moving & mechanical parts, and fixing materials)
- On HDPE panels
- On dry rot and structural failures on wooden (larch, oak and robinia) components (Except for plywood boards)

#### 5 years

On steel springs (spring mobiles)

On synthetic materials

On ropes and net components

#### 2 years

Basic warranty on structural failures of components due to manufacturing errors

\*The specific conditions of warranty can be found in Europlay's general terms and conditions of sale.



ertificaat van Typeonderzoei ype Examination Certificate

TÜV Nederland QA BV



Foto © Sonia Chapelle





#### **PEFC Certified**

This product is from sustainably managed forests and controlled sources

www.pefc.co.uk

# ENVIRONMENT

#### The use of environmentally friendly wood:

- no residual waste by avoiding the use of heavy metals (no impregnation with metal salts)
- the use of certified wood; a PEFC certificate of origin is included
- The use of European types of wood protects the tropical rainforest and limits the emission of CO2
- The application of the different types of wood according to their own natural durability makes that no further wood treatment is required.

# The cycle of wood and forest





# Timber being used and their sustainability

The natural lifespan of wood is being expressed according to a certain "durability class" in which a distinction is made between the use above the ground (durability class III) and the use in the ground (durability class I to II).



The most commonly used wood species at Europlay is **larch** (class III). This type of wood contains very little sapwood and a durable core, which makes it ideal for use in outdoor applications. Larch wood is also being processed in the Eco-Play product range.



# Wood with a natural durability is used

The sawn timber has two parts: the sapwood (the outer part) and the heartwood (the inside of the trunk, mostly darker coloured). This heartwood is, in contrast to the sapwood, naturally durable.

Compared to cheaper pine wood, woods such as larch, douglas and oak contain relatively few sapwood and thus dispose of a great natural durability, making them especially suitable for outdoor use.

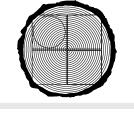
As a consequence, heavy metals are not required for the protection of this wood types.



**Douglas** (class III) is used as an alternative for straight and strong wooden structures. This type of wood contains more sapwood than larch so it is applicable to round wood of which the sapwood has mostly been milled.



**Oak** (class II) is a durable, stable type of wood that is only applied for round poles and square poles which come in direct contact with the ground.



# The round wooden poles are cut outside the pith

All round poles come from quartered sawn timber. This is wood cut outside the pith from which subsequently a round pole is milled.

Advantages: no or little cracks and splinters in the roundwood

# Are larch and douglas wood better than pine?

Larch and douglas wood components are significantly heavier, stronger and more durable than pine.



Impregnated pine pole after 6 months, treated with heavy metals

Stained, untreated **larch** pole after 6 months without the use of heavy metals

#### Is the timber being treated?

Durable types of wood, such as larch, do not need a specific treatment. Untreated wood, however, becomes grey over time. Therefore, the wood gets an additional wood color by adding a light-coloured tint, which is much more colourfast than impregnated wood.

The little sapwood is simultaneously treated with propyconazole, a biodegradable product. No heavy metals (copper, chrome,...) are being applied!

Europlay uses each type of wood according to its natural characteristics. This eventually means that any type of wood can be used provided the sustainability will not be compromised.



# Types of wood used in Eco-play playground equipment





Robinia (durability class I to II) is the most durable European wood type that exists. Only the tropical hardwood types (durability class I) are better.

#### DESIGN

Robinia wood is characterised by its natural appearance. The shape of this deciduous tree is important for these playground equipment because the wood has a natural curve which is appealing to children. The Eco-Play playground equipment are all made by hand.

## Nature as an inspiration

#### Why Eco-Play?

Eco-Play is a range of playground equipment, commercialised by Europlay, characterised by its environmentally friendly and playful character, and its connection to the surrounding nature. This is made possible thanks to the use of untreated, durable wood species in their natural shape.

#### Why robinia wood?

Beams in robinia wood dispose of a natural curve, a high durability, and little sapwood. This wood species creates the feeling of an environment full of woods, even in the middle of a city.

#### Why nature as an inspiration?

Thanks to the Eco-Play playground equipment you can create a playground with love and respect for both children and nature. The appearance of playground equipment gives an environmentally friendly look in a world of concrete.

#### Does the playground equipment add extra play values?

Children like to extend their boundaries. Crossing a curved beam is much more challenging than crossing a straight one. Using beams with a natural curve creates several new playing possibilities.

Because of the combination with (polypropylene) nets and ropes, every Eco-Play playground equipment becomes a real jungle.

# What about cracks in robinia posts?



We make use of robinia heartwood. This means that natural length cracks are considered as a normal phenomenon. Wood is a natural product which is constantly subject to drought and humidity: In case of nice weather, round

wood starts shrinking in the direction of its growth rings, creating surface cracks. These cracks tend to get smaller again in humid times.

As a consequence, natural cracks – up to 3-4 % of the circumference – are a normal sign in dry times. This will, however, never cause a post to break, because length cracks never appear in a straight line. The cracks are interrupted regularly as they follow the natural growth of the tree. That is why it does not affect the general safety.

Moreover, cracks always tend to be V-shaped, so there will also never occur a problem with relation to finger entrapment.

#### Why also larch wood, next to robinia?

We also use larch wood – also very durable – in combination with robinia for above ground play components.

Robinia is characterised by its natural curves and deformations, so we prefer using straight larch boards (e.g. for platforms) to avoid future inconveniences.



#### **FINISHING TOUCH**

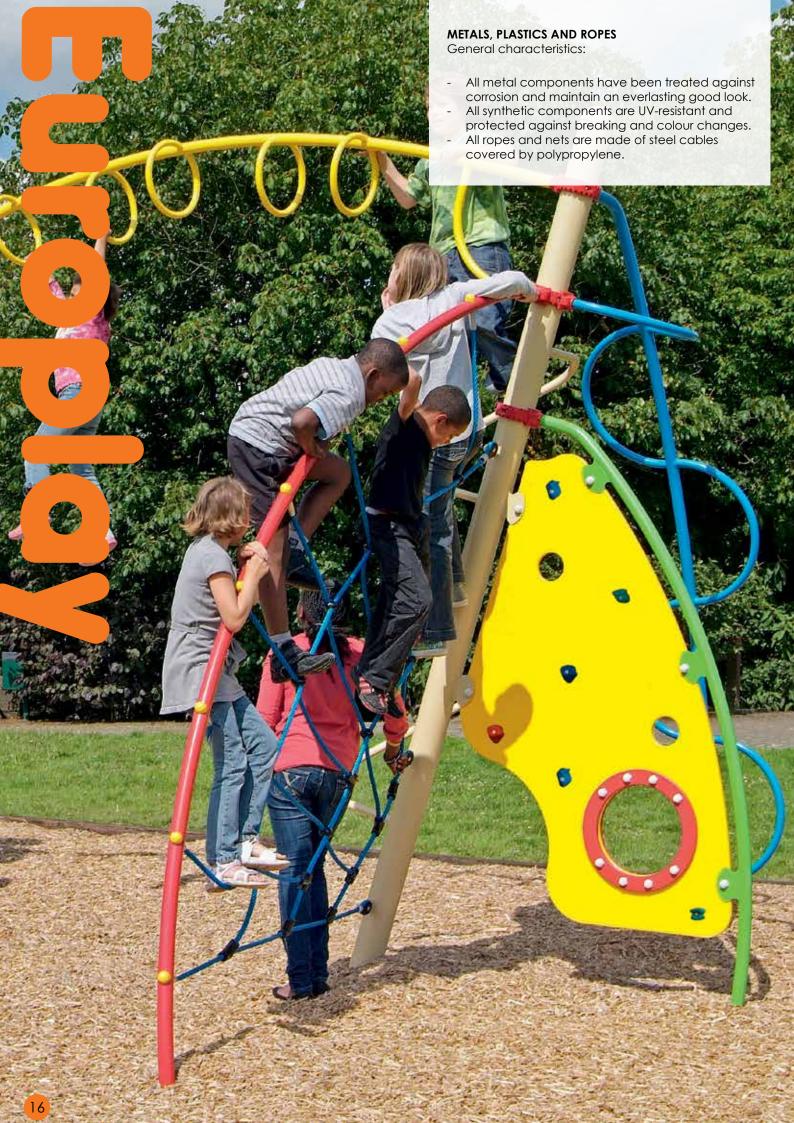
The surface of the robinia beams is smooth and splinterproof, sharp sides have been removed. All bolts and screws are galvanised.

The natural shape does not affect the quality, nor the safety of the product.

#### SHOCK-ABSORBING SOIL MATERIAL

Due to the natural appearance of the equipment, we recommended to use sand or wood chips as soil material. Bark may harm the wood in an early stage and is, therefore, not recommended. Playground equipment with a fall height up to 1 m may be installed on grass.





# Metals, plastics and ropes

#### Metal

Three types of metal are being used: steel, aluminium and stainless steel.

All **steel** components are being sandblasted and treated against corrosion, whereupon they receive a final colour by means of a polyester powdercoating. This entire treatment process offers high-quality characteristics and ensures colour fastness.

**Aluminium** parts are always anodised and coloured by means of a polyester powdercoating.

**Stainless steel** components offer a high durability and protection against corrosion, as well as an everlasting good look.

All metal materials are 100% recyclable.





#### **Plastics**

Synthetic elements consist of polyethylene, polypropylene, polyamide or polycarbonate. The materials are selected and processed depending on their strength and applicability.

All plastic components are UV-resistant and protected against breaking and colour changes.

HDPE polyethylene sheets (High Density Polyethylene) are produced specifically for the creation of playground equipment. This product's high density offers an absolute added value against deformations.

All plastics are 100% recyclable.

Moreover, the black coloured HDPE sheets we use, are manufactured with recycled materials already.



#### **Ropes**

Europlay's ropes and net constructions are made of vandalism resistant steel cables. These consist of an interweaving of thin galvanised steel wires. This construction ensures rope flexibility and resistance against heavy overload and pulling force.

The galvanised steel wires are eventually covered by polypropylene. This cover makes grabbing easier and gives a pleasant feeling in children's hands.

Ropes and nets are available in different attractive colours.





# **Materials and finishing**



Synthetic hand grips

Anti-slip rock wall with polyethylene climbing hand grips





**HDPE** sheets

Polyethylene sheets with double coloured layer (sandwich panels)





Vandalism resistant synthetic connection clamps

Metal parts are treated against corrosion and powdercoated with polyester.



Vandalism resistant synthetic pole caps.
Aluminum clamping system.

polypropylene rope (Ø 16 mm) with steel wire reinforcement

Vandalism resistant protection caps made of polyamide

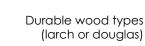




Stainless steel slide with HDPE safety boards

Round wooden poles (Ø 10, 12 and 14 cm) cut out the pith. At the end each pole is neatly cut back and crowned.





Ropes and nets

# Pole fixings

Direct in-ground fixing with concrete is required for all products of the Eco-Play range, as well as for some classic Europlay products with a high pulling force (e.g. adventure path equipment). Only durable wood types, i.e. oak and robinia, are applied for this kind of direct fixing.

The beams of all remaining Europlay items never touch the surface.

All vertical posts are put on galvanised metal post feet to support the fixing of the equipment (Type A: in-ground fixing, Type B: surface fixing)

#### Advantages:

- Higher durability of the wood
- No concrete foundation required in many cases
- Choice between in-ground base supports or surface-fix base supports
- In case of an already paved surface the base support (type B) can be adjusted so the equipment can be placed perfectly level.
- No additional wood impregnation is required, which makes it impossible for heavy metals to penetrate the ground.
- Easy to replace poles in the future



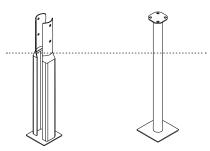
type A



type A



type B (adjustable)



type A: in-ground type A: in-ground base support base support (concrete required) type A: in-ground type A: in-ground base support passes support (no concrete required)

type B: surfacefix base support (adjustable)

Products without the reference "A/B" should always be installed into the ground by means of a concrete foundation. When using a type B surface fixing system, an absolute stability cannot be guaranteed.

# **Play values**

The play value of a playground equipment is the summary of all play elements. This game mode is the most important criterion in choosing playground equipment.

We are proud that no other brand offers as much play value as Europlay!



# **Colours**

Children love colours and experience them as a sign of joy. Colours help children to express their emotions and make distinctions. Bright colours are a great attraction to children and are therefore the hallmark of the "Europlay playground equipment".



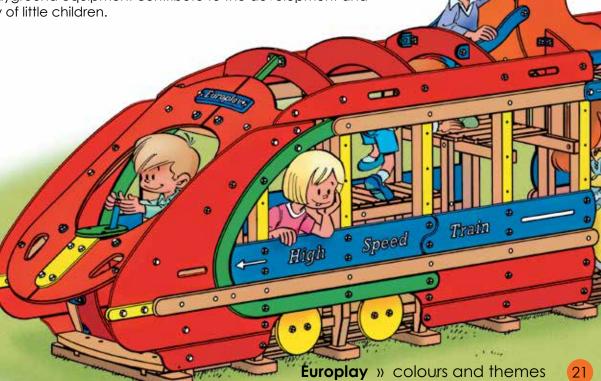


# **Themes**

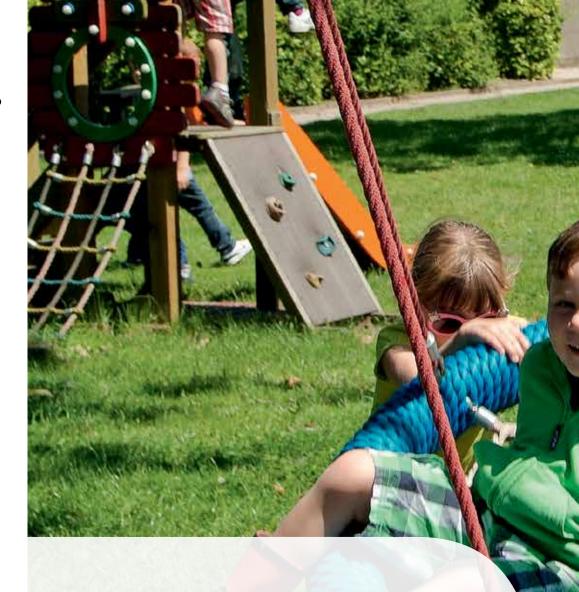
Children always dream and fantasize while they are playing. They want to drive a fireman's car, fly like a real pilot, and explore the world as a train driver with a high speed train.

The Europlay themes create a world of experiences and entice the children's phantasy.

These playground equipment contribute to the development and creativity of little children.



# SWINGS



Swinging is a great attraction for children. The child learns to control his balance and to discover his abilities without being subject to real danger.

For each age a custom set of swings exists. Thus swinging becomes a challenge for every child.

For security reasons, we also recommend to install a fence around each swing area to avert passers-by.

#### Materials:

- type of wood: larch
- round wooden poles (Ø 10, 12 and 14 cm) cut outside the pith
- metal tubes (Ø 6, 9, 13 and 14 cm) and corner supports treated against corrosion and powdercoated with polyester
- rubber seats, cradle seats and tyre seats on galvanised chains
- maintenance-free, stainless steel swing hooks
- HDPE polyethylene sheets

#### Fixing:

- wooden swings are fixed into the ground by means of metal base supports
- metal swings are fixed directly into the ground
- concrete required



# product overview: swings









**REF.S171** P25

**REF.S100** P26

**REF.S101** P26







**REF.S960** P27



**REF.S961** P27



**REF.S180** P28



**REF.S185** P29



**REF.S160** P29



**REF.S141** P30



**REF.S150** P31









**REF.RO170** P171

**REF.RO171** P171

**REF.RO101** P171

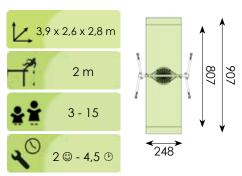
**REF.RO150** P172



Natural play
To discover on page 166

# wooden flying saucer

#### REF. \$170

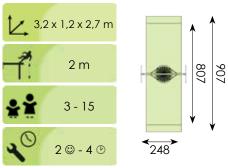


(23 m² loose soil material) (20 m² solid soil material)

#### Basket (Ø 125 cm) made of steel steel-wire rope. Stainless steel swing hooks with double suspension. All basket swings are suitable for children and adults with disabilities.

# metal flying saucer

REF. \$171



(23 m² loose soil material) (20 m² solid soil material)



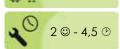


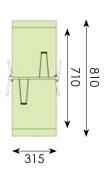
Ġ

# heavy swing

REF. \$100 (two swing tyres) REF. \$101 (two rubber seats)







(25 m² loose soil material) (22 m² solid soil material)





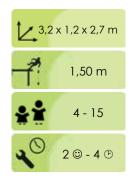
rubber seat

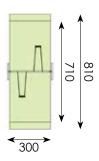
tyre seat



# metal swing

REF. \$190 (two rubber seats)





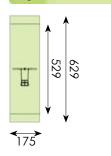
(24 m² loose soil material) (21 m² solid soil material)



# toddler swing

#### REF. S960 (one cradle safety seat)





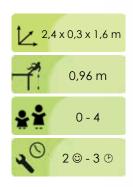
(11 m² loose soil material) (10 m² solid soil material)



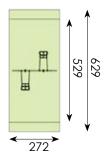


# double toddler swing

REF. S961 (two cradle safety seats)







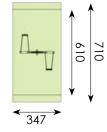
(17 m² loose soil material) (15 m² solid soil material)



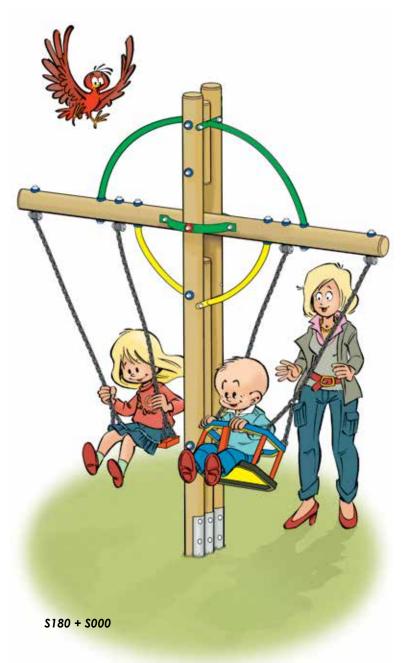
# cross swing

REF. \$180 (two rubber seats)
REF. \$000 (supplementary cradle seat – a piece)





(25 m² loose soil material) (22 m² solid soil material)







rubber seat

cradle safety seat





# metal T-swing

REF. S185 (two rubber seats)
REF. S000 (supplementary cradle seat – a piece)

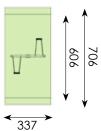




rubber seat

cradle safety seat





(29 m² loose soil material) (25 m² solid soil material)



\$185 + \$000

# small swing

/ 3,3 x 2,0 x 2,2 m

REF. \$160 (two rubber seats)

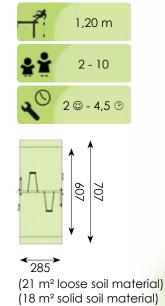
REF. S000 (supplementary cradle seat – a piece)





rubber seat

cradle safety seat





# group swing

#### REF. \$141



#### Materials

- Metal tubes (Ø 9 and 14 cm) Maintenance-free rotation shaft made of stainless steel
- Synthetic truck tyre
- Stainless steel chains



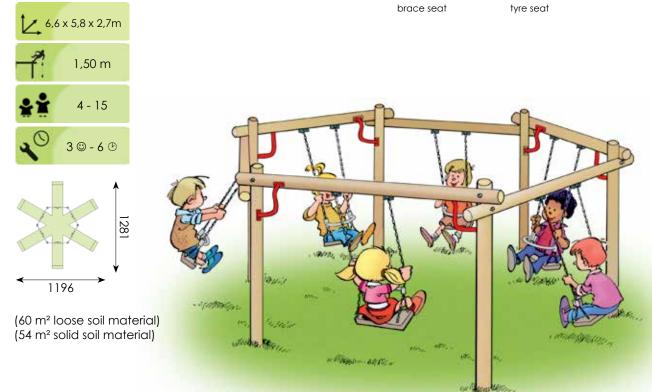
# hexagonal swing

REF. \$150 (six tyre seats)
REF. \$151 (six rubber seats with brace)





brace seat





# ouncing and turnin



Bouncing and turning is both playing and moving at the same occasion.

Children love it. Sitting or standing, turning or bouncy, swinging or hanging,...

Movement is central to any playground.

#### Materials:

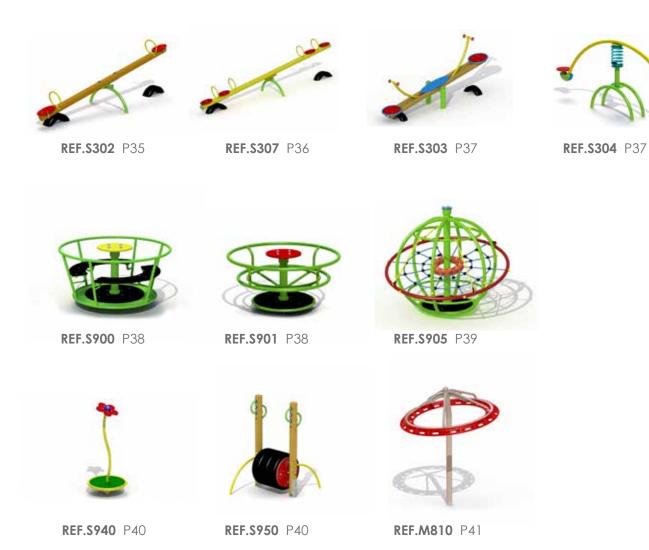
- type of wood: larch
- round wooden poles (Ø 12 and 14 cm) cut outside the pith
- metal tubes (Ø 6, 9 and 10 cm) and corner supports treated against corrosion and powdercoated with polyester
- maintenance-free axes and turning mechanisms
- HDPE polyethylene sheets
- tyres or rubber shock absorbers
- steel springs (thickness 20 mm) powdercoated with polyester

#### Fixing:

- ground anchor or metal base supports for in-ground fixing
- concrete required



# product overview: bouncing and turning

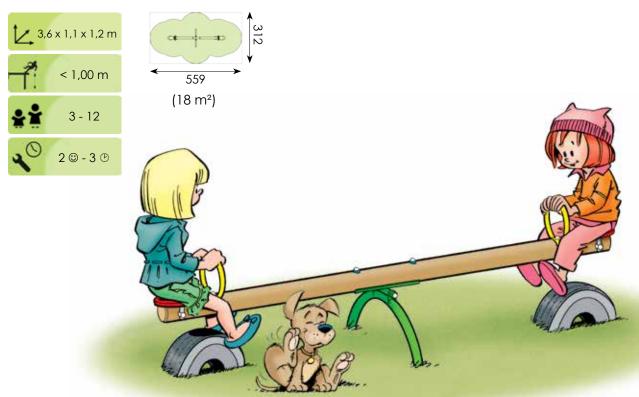






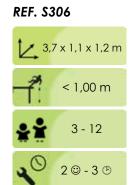
# seesaw Newton

REF. S302





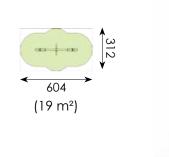
# Seesaw Edison – 2 persons





# Seesaw Edison – 4 persons

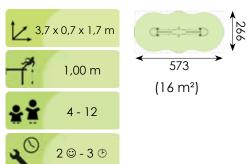






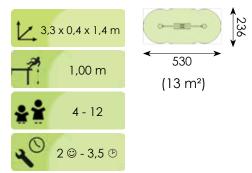
## seesaw Einstein

#### REF. S303



## seesaw Archimedes

REF. S304

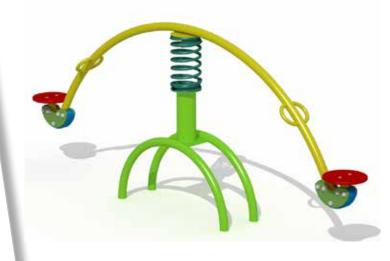








\* images are for illustrative purposes only





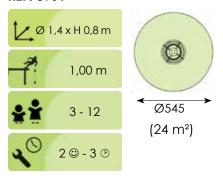
#### REF. S900





## carrousel

REF. S901





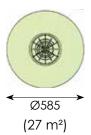
\$901





## saturnus

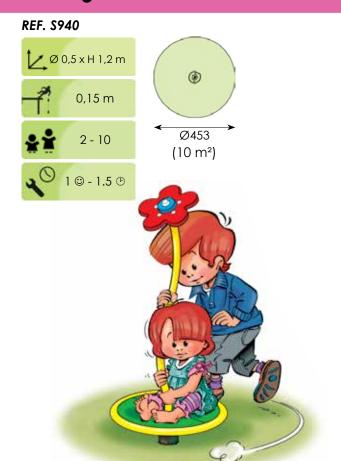






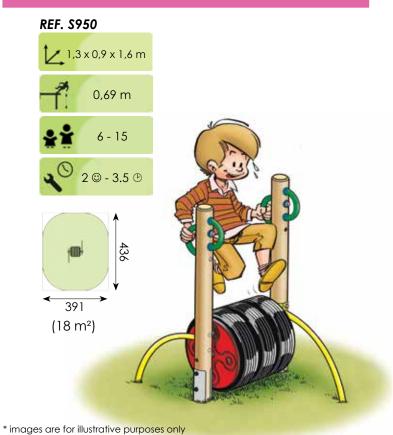


# dancing flower



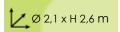


# walking barrel



# flying spinner

## REF. M810





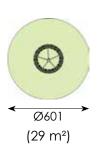
2,18 m



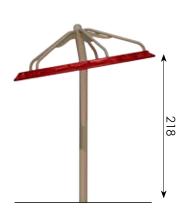
8 - 15

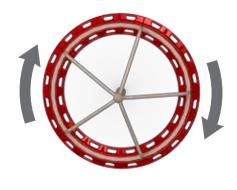


2 © - 5 🖱











#### The world of moving children!

Little children love playful and colourful characters! A spring wobbles and swings gently in all directions and allows a child to imagine riding his favorite horse, a motorcycle or even a real aircraft.

The spring mobile range has many other applications. Bouncing all alone is possible, but also together with mum, dad and big sister! The recurrent control on the physical exercise is a challenge for the child and helps to further develop the sense of balance.

#### Materials:

- types of wood: larch and padauk (tropical hardwood)
- HDPE polyethylene sheets
- steel springs (thickness 20 mm) powdercoated with polyester
- All metal components have been treated against corrosion and powdercoated with polyester.
- bolts and nuts are fully covered by plastic flower-shaped protection caps

#### Fixing:

• in-ground fixing with galvanised ground anchor



# product overview: spring mobiles



**REF.8040** P45



**REF.8000** P46



**REF.8300** P46



**REF.8100** P47



**REF.8200** P47



**REF.8030** P48



**REF.8400** P48



**REF.8600** P48



**REF.8010** P49



**REF.8020** P49



**REF.8800** P50



**REF.8900** P50



**REF.8700** P51



**REF.8070** P52



**REF.8060** P53



**REF.8065** P53



**REF.RO200** P170



**REF.RO202** P170

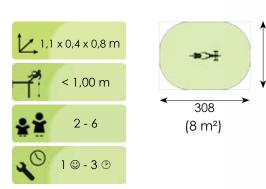


To discover on page 166

**REF.RO201** P170

#### racebike

REF. 8040



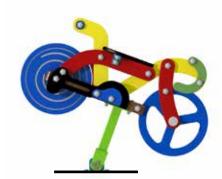
This playground equipment can only move in a longitudinal direction, in contrast to the classic spiral spring, which improves the total movement of the product.

The elastic system bends until about 10 cm off the ground, which makes the final spring movement a lot more intense.

As a an extra play value, children can also spin the rear wheel that is moveable.





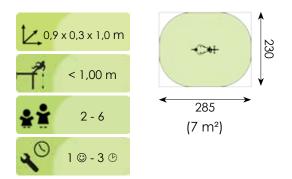






# duck

REF. 8000



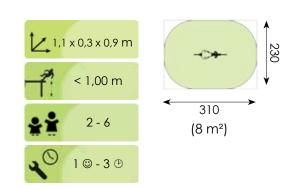




# dolphin



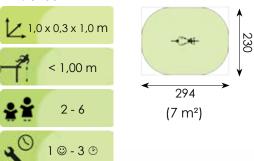
REF. 8300



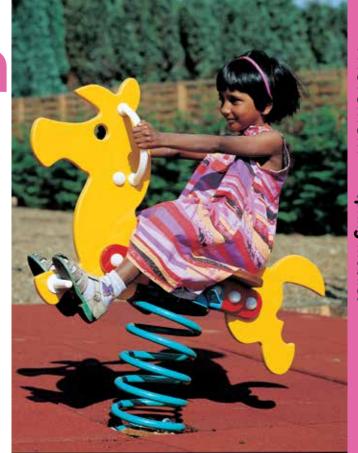




REF. 8100





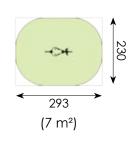


# rabbit



REF. 8200

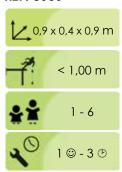


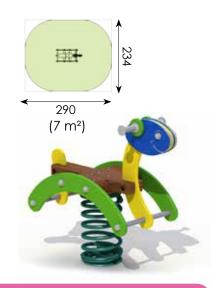




## tortoise

#### REF. 8030



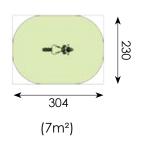




## motorbike

REF. 8400

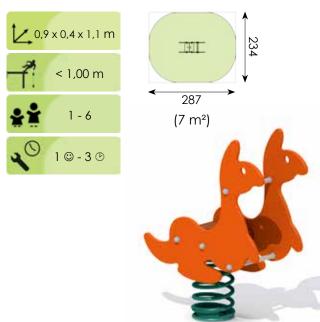






# kangaroo

REF. 8600





# half moon



REF. 8010

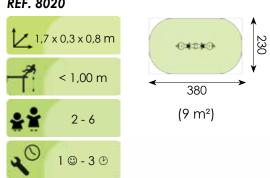
20,6 × 0,3 × 0,8 m

1 © -3 ®



# full moon





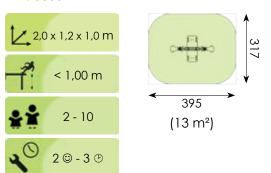






## super seesaw

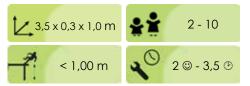
#### REF. 8800

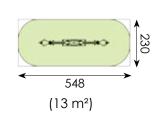




# double duck

## REF. 8900







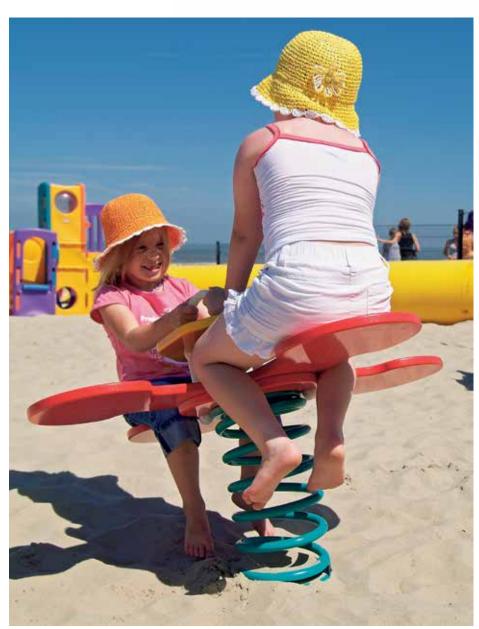




#### sunflower

REF. 8700





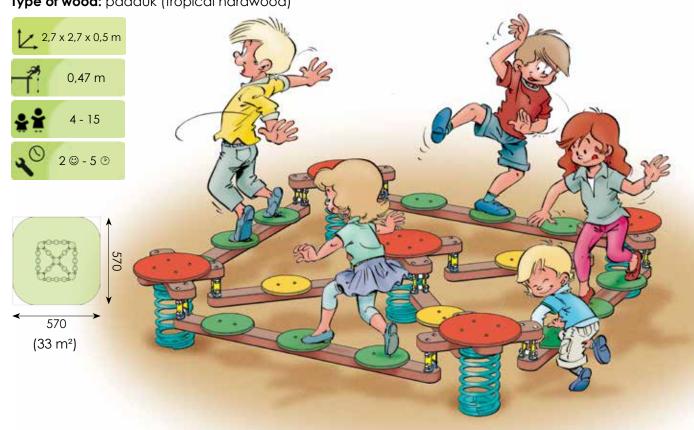
The springs have been designed in such a way that no one can ever get stuck. Moreover, the elasticity has also been calculated especially for children so that movement will always be guaranteed during play.



# balance bench

REF. 8070

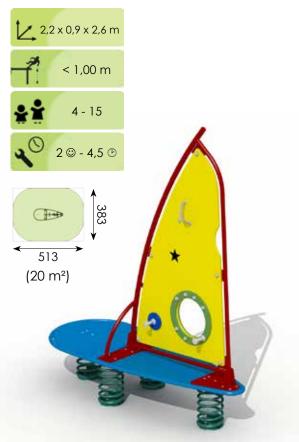
Type of wood: padauk (tropical hardwood)





# surfboard

## REF. 8060



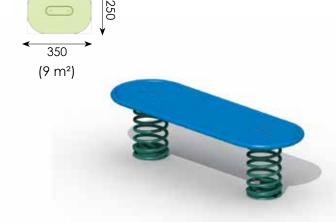


# spring board

#### REF. 8065











Children love slides!

Sliding lures children. The excitement of climbing and the thrill of sliding down makes slides one of the most attractive pieces of equipment on a playground.

Especially the little ones love it. Therefore, a safe start and a soft landing are very important.

A starting platform with high security boards and a long breaking area are therefore required. A toddler should indeed be encouraged to try it again and again.

The colourful slides lure the little ones that want to slide right down in one single movement.

Fun for everyone, as long as it is safe.

#### **Materials:**

- types of wood: larch and oak
- stainless steel slide (thickness 1,5 mm)
- aluminium safety bar treated against corrosion and powdercoated with polyester
- ash runas
- HDPE polyethylene safety boards

#### Fixing:

concrete required

# product overview: freestanding slides



**REF.G100** P56



**REF.G600** P56



**REF.G200** P57

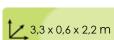


**REF.E300** P261

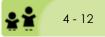




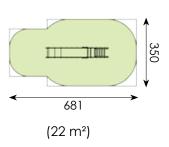








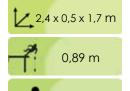




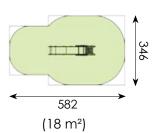


# slide o' saurus

REF. G600









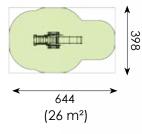




# happy duo

#### REF. G200









This product is largely preassembled and includes separate fixing anchors.

Thanks to the low falling height, the Happy Duo may be installed on grass.

eer in d verwacht.

Toddlers adore security!

Little children like to play hide and seek, to play games together and to separate themselves from the outside world. Each cottage becomes a shielding from reality...

Themes such as mushrooms or animal characters hereby create a playful and natural environment.

#### **Materials:**

- types of wood: larch and oak
- round wooden poles (Ø 10 and 12 cm) cut outside the pith
- 9 x 9 cm square posts
- stainless steel slide with HDPE safety boards or plastic slide
- roof shelves with tongue and groove system
- polyethylene crawl tunnel
- HDPE polyethylene sheets
- All metal components have been treated against corrosion and powdercoated with polyester.
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- synthetic climbing grips

#### Fixing:

- metal base supports for in-ground (type A) or surface (type B) fixing
- concrete required
  - \* Products without the reference "A/B" should always be installed into the ground by means of a concrete foundation.



# product overview: toddler village



**REF.S400** P62



**REF.S410** P62



**REF.S932** P83



**REF.G200** P57



**REF.G550** P63



**REF.G500** P64



**REF.G560** P65



**REF.G561** P65



**REF.G562** P65



**REF.G563** P65







**REF.G710** P67



**REF.G700** P67



REF.A691 P68 REF.A692 REF.A693



**REF.G570** P68



**REF.S924** P69



**REF.S922** P70



**REF.S923** P70

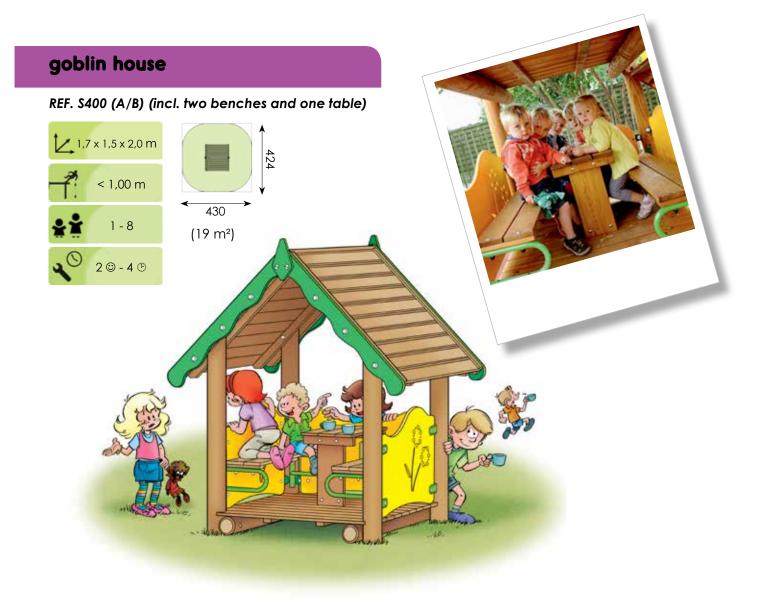


**REF.S920** P71



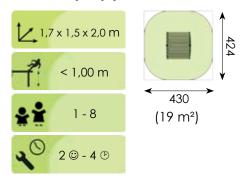
**REF.S921** P71





# toy shop

REF. S410 (A/B) (incl. one bench and one table)





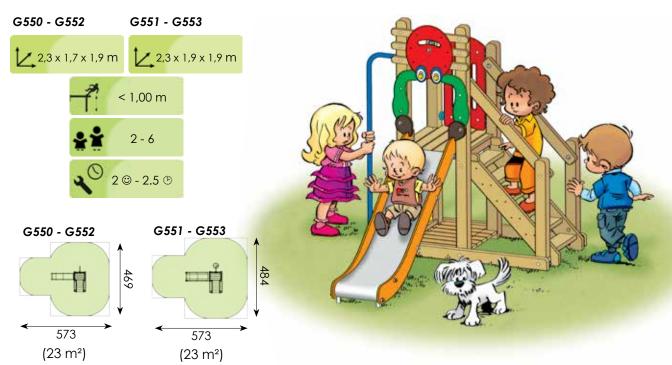
## baby lobster

REF. G550 (stainless steel slide with straight fireman's pole) (A/B)

REF. G551 (stainless steel slide with spiral fireman's pole) (A/B)

REF. G552 (plastic slide with straight fireman's pole) (A/B)

REF. G553 (plastic slide with spiral fireman's pole) (A/B



This product is largely preassembled and includes separate fixing anchors.

Thanks to the low falling height, the baby lobster

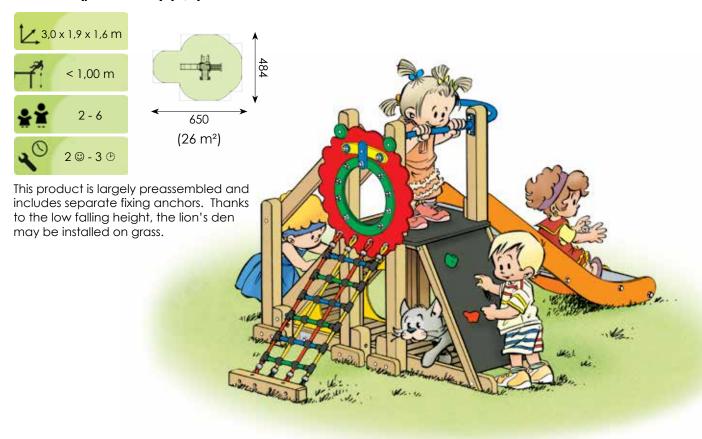
may be installed on grass.





## lions' den

REF. G500 (stainless steel slide) (A/B) REF. G501 (plastic slide) (A/B)



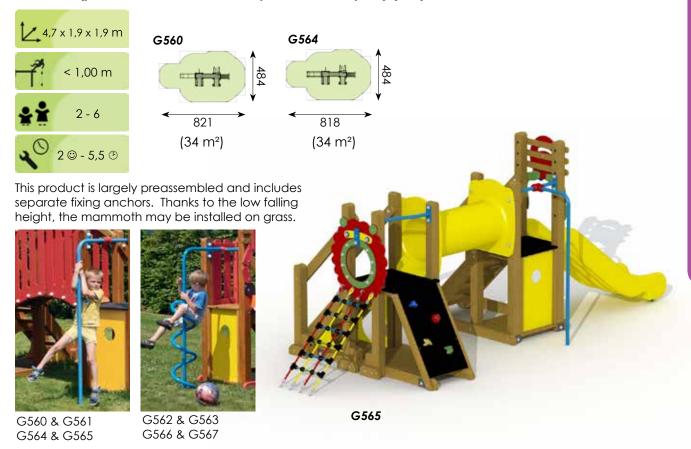




G501

#### mammoth

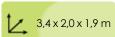
REF. G560 (stainless steel slide, arched bridge, straight fireman's pole) (A/B) REF. G561 (stainless steel slide, crawl tunnel, straight fireman's pole) (A/B) REF. G562 (stainless steel slide, arched bridge, spiral fireman's pole) (A/B) REF. G563 (stainless steel slide, crawl tunnel, spiral fireman's pole) (A/B) REF. G564 (plastic slide, arched bridge, straight fireman's pole) (A/B) REF. G565 (plastic slide, crawl tunnel, straight fireman's pole) (A/B) REF. G566 (plastic slide, arched bridge, spiral fireman's pole) (A/B) REF. G567 (plastic slide, crawl tunnel, spiral fireman's pole) (A/B)

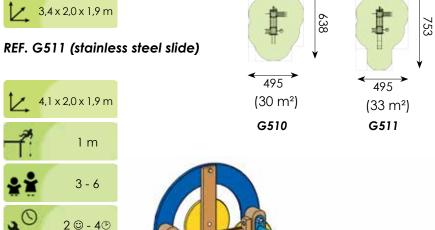




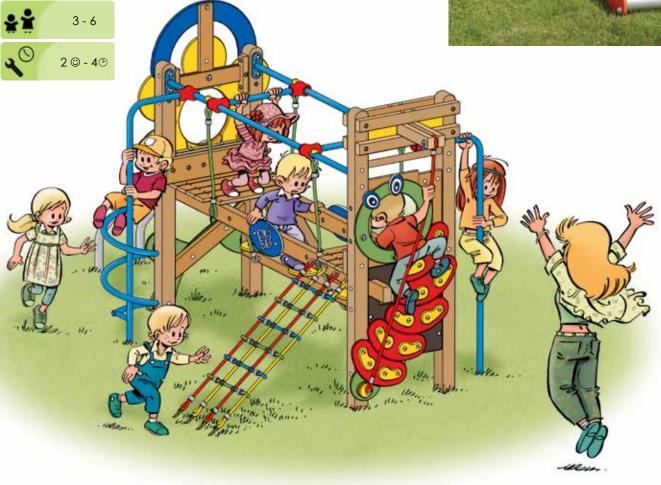
# paradisio

REF. G510 (stainless steel tubes)







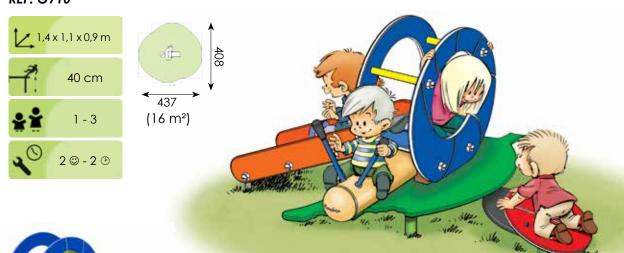






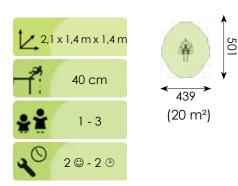
## snail

REF. G710



# butterfly garden

REF. G700



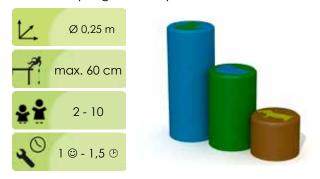






# stepping posts

**REF. A691** (height 20 cm) **REF. A692** (height 40 cm) **REF. A693** (height 60 cm)



coloured recycled rubber; may be placed on grass and on a concrete surface

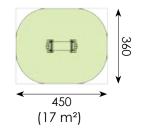


# crawling hole

REF. G570 (A/B)

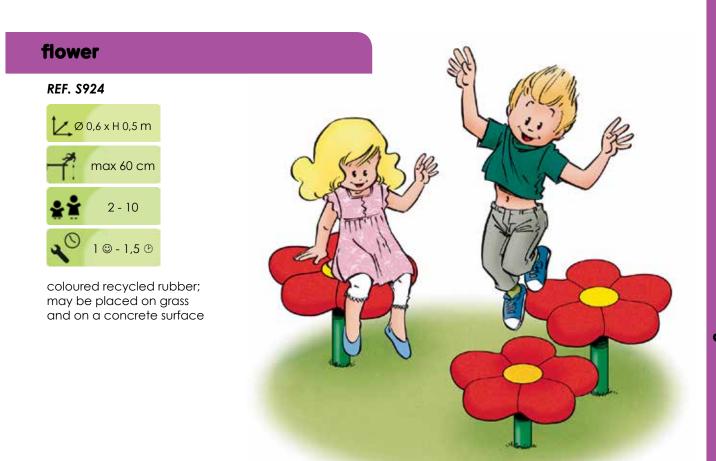


This product can also be combined with the play panels. To discover on page 76.





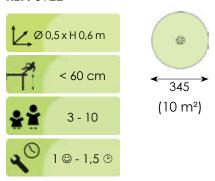






# bouncing mushroom

#### **REF. S922**



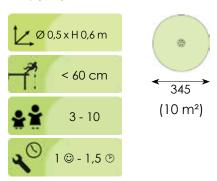
incorporated spring; coloured recycled rubber; may be placed on grass





# spinning mushroom

**REF. S923** 



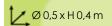
coloured recycled rubber; may be placed on grass



# giant mushroom

REF. \$920 (low model) REF. \$921 (high model)

S920



S921





coloured recycled rubber; may be placed on grass and on a concrete surface





# lay panels

Educational play panels allow little children to develop their skills on a natural and playful manner.

Children are being stimulated to count, to develop social skills through role play, to experiment with sounds, and to develop motor skills thanks to all moving elements integrated in the play panels.

#### Materials:

- round wooden poles (Ø 10 cm) cut outside the pith
- metal tubes (Ø 127 mm) treated against corrosion and powdercoated with polyester
- UV-resistant plastic play components
- HDPE polyethylene sheets

#### Fixing:

• concrete required



# product overview: play panels







# abacus disk panel

REF. S930 (A/B)



2-6

1 @ - 1,5 @

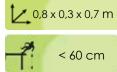
preassembled



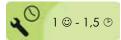
# arched abacus

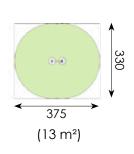
REF. S931 (A/B)





2-6











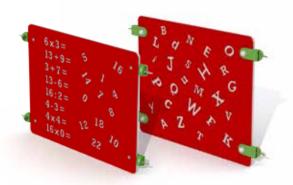
# play panels

### Attention!

4 fixing clamps are included in each panel. However, the wooden fixing posts should be ordered separately (a piece).



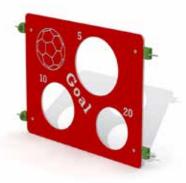
1 ◎ - 0,5



**REF. S033 ABC + 123** 2 different sides



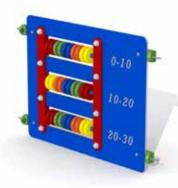
REF. S037 Clock



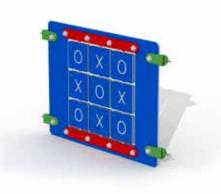
**REF. S036 Scoreboard** 



REF. S035 Shop



REF. S034 Abacus



REF. S038 OXO



**REF. S032 (A/B)**A: in-ground base support
B: surface-fix base support





S033 + S035 + G570 + 2 x S032 A

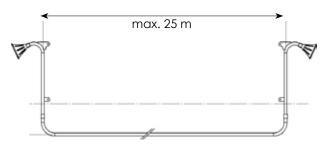
# megaphones

**REF. M065** (2 pieces for metal posts) **REF. M048** (metal post Ø 13 x 200 cm for megaphone - 1 piece)

**REF. M047** (2 pieces for wooden posts) **REF. R920X** (oak post Ø 10 x 200 cm for megaphone - 1 piece)

REF. M004 Connection tube between 2 megaphones; per linear meter









Fairy nice...

A series of play houses, towers and connection bridges for the little ones.

The combination of round wood with colourful HDPE material gives the totality an enchanting sight.

A stay in this wonderland is a surprising discovery for every toddler!

### Materials:

- type of wood: larch
- round wooden poles (Ø 10 cm) cut outside the pith
- HDPE polyethylene sheets
- All metal components have been treated against corrosion and powdercoated with polyester.
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- stainless steel slide with HDPE safety boards or plastic slide
- synthetic hand grips, climbing grips, and steering wheel
- polyethylene crawl tunnel

### Fixing:

- metal base supports for in-ground (type A) or surface (type B) fixing
- no concrete required



# product overview: fairy land









**REF.F800** P83

**REF.F300** P83

**REF.F200** P84









**REF.F100** P85

**REF.F500** P86

**REF.F700** P86

**REF.F900** P87











**REF.F004** P91





**REF.F007** P92



**REF.F018** P92



**REF.F003** P93



**REF.F017** P93

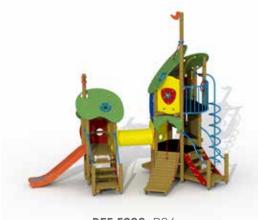




**REF.F001** P95



**REF.F019** P95



**REF.F008** P96



**REF.F011** P98

# product overview: fairy land



REF.F012 P99



**REF.F013** P99



**REF.F014** P100

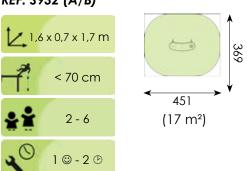


**REF.F016** P101



### **Tinker Bell**

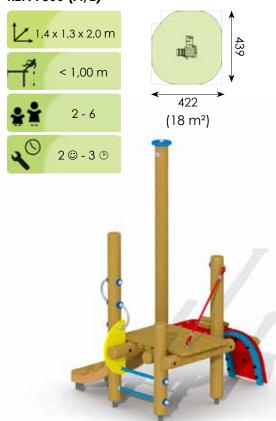
REF. S932 (A/B)





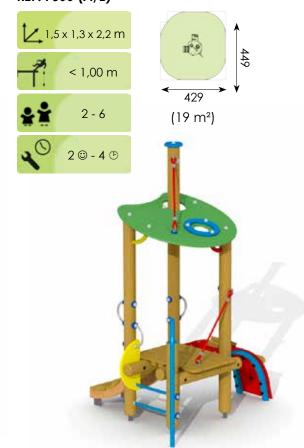
# Tom Thumb

REF. F800 (A/B)



# Little Red Cap

REF. F300 (A/B)

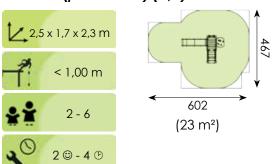






### Cinderella

REF. F500 (stainless steel slide) (A/B) REF. F501 (plastic slide) (A/B)



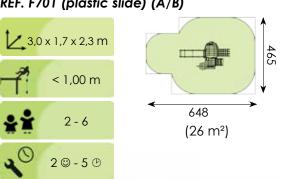






# Peter Pan

REF. F700 (stainless steel slide) (A/B) REF. F701 (plastic slide) (A/B)







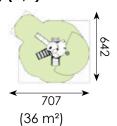




# **Sleeping Beauty**

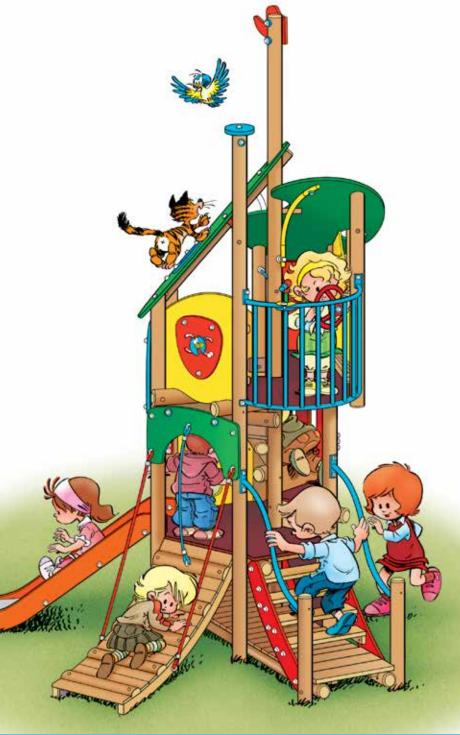
REF. F400 (stainless steel slide) (A/B) REF. F401 (plastic slide) (A/B)





Thanks to an integrated spiral staircase, children are able to reach the upper floor.













# Town Musicians of Bremen

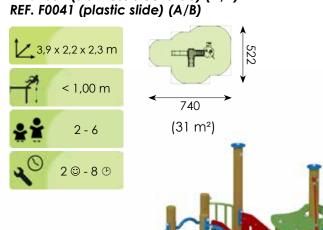
(F300 + F040 + F800) **REF. F005 (A/B)** 





### Ali Baba and the Forty Thieves

(F500 + F020 + F300) **REF. F004 (stainless steel slide) (A/B)** 



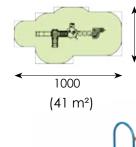


# the Pied Piper of Hamelin

(F600 + F040 + F300 + F020 + F500)

REF. F006 (stainless steel slide) (A/B) REF. F0061 (plastic slide) (A/B)







### Alice in Wonderland

(F600 + F040 + F300+ F030 + F900) **REF. F007 (stainless steel slide) (A/B)** 

REF. F0071 (plastic slide) (A/B)



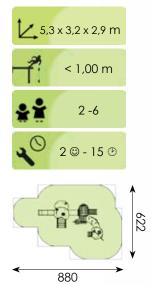




# Merlin the Magician

(F100 + F050 + F700 + F030 + F300)

REF. F018 (stainless steel slide) (A/B) REF. F0181 (plastic slide) (A/B)



(44 m<sup>2</sup>)

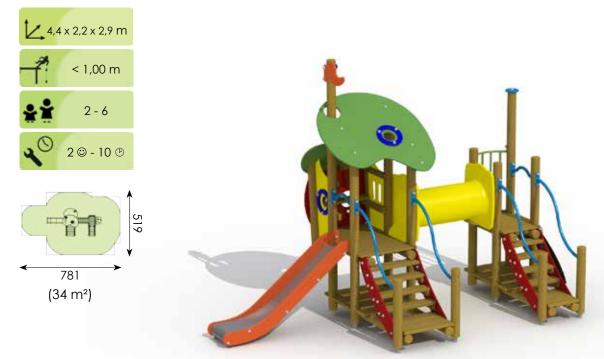


### the Wolf and the Seven Little Goats

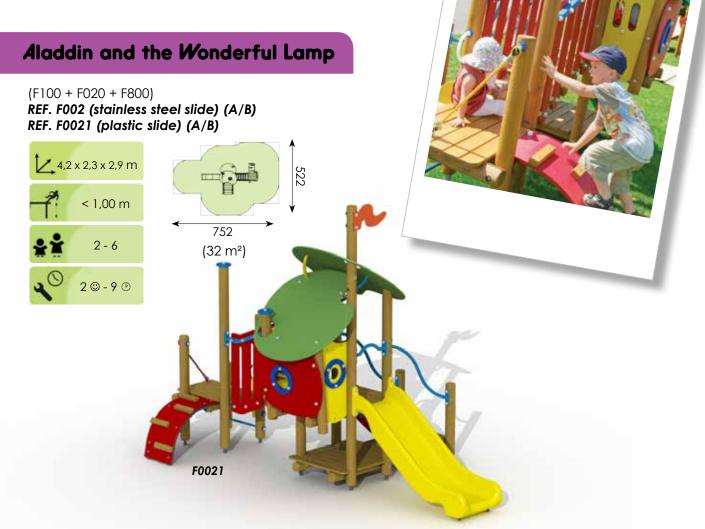
(F100 + F010 or F050 + F500)

REF. F003 (stainless steel slide and arched bridge) (A/B) REF. F0031 (plastic slide and arched bridge) (A/B) REF. F017 (stainless steel slide and crawl tunnel) (A/B)

REF. F0171 (plastic slide and crawl tunnel) (A/B)









### Beauty and the Beast

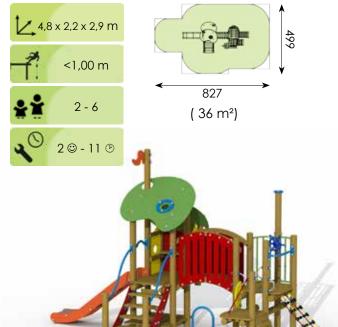
(F100 + F010 or F050 + F700)

REF. F001 (stainless steel slide and arched bridge) (A/B)

REF. F0011 (plastic slide and arched bridge) (A/B)

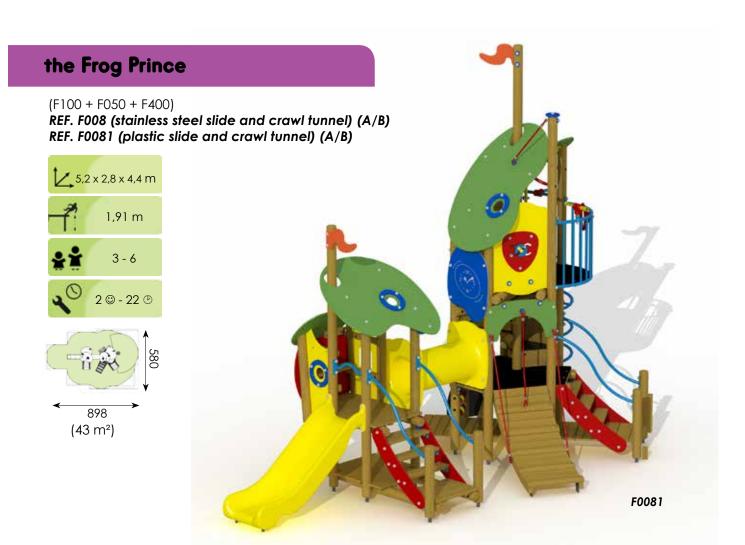
REF. F019 (stainless steel slide and crawl tunnel) (A/B)

REF. F0191 (plastic slide and crawl tunnel) (A/B)



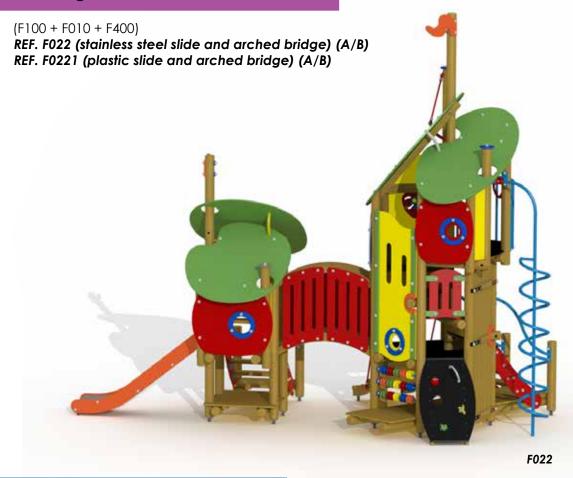






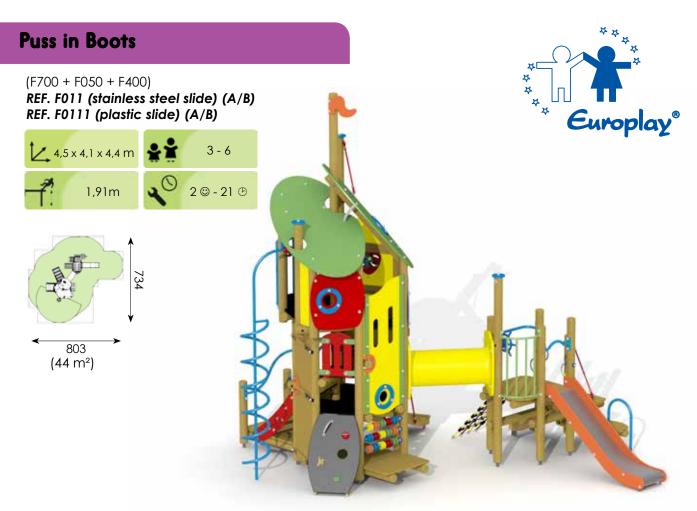


# the Frog Prince







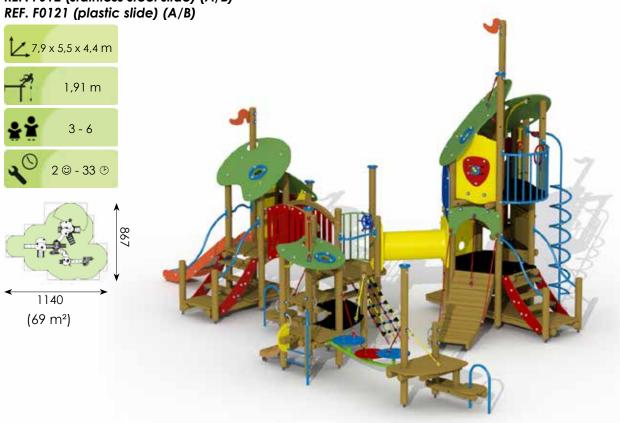


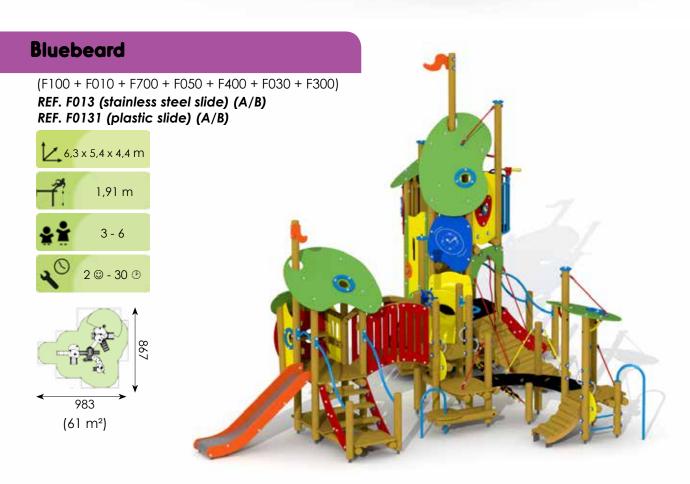


# the Ugly Duckling

(F100 + F010 + F700 + F050 + F400 + F030 + F300 + F040 + F600)

REF. F0121 (stainless steel slide) (A/B)





### the Hunchback of Notre-Dame

(F100 + F010 + F700 + F050 + F400) REF. F014 (stainless steel slide) (A/B) REF. F0141 (plastic slide) (A/B)





### the Snow Queen

(F600 + F040 + F300 + F020 + F500 + F050 + F100 + F010 + F700 + F050 + F400)

REF. F016 (stainless steel slide) (A/B) REF. F0161 (plastic slide) (A/B)



# **Three Little Pigs**

(F600 + F040 + F300 + F020 + F500 + F050 + F100 + F010 + F700 + F050 + F400 + F030 + F800)

REF. F015 (stainless steel slide) (A/B) REF. F0151 (plastic slide) (A/B)



# ransportatic



No dream destination is beyond reach to our children.

Thanks to the wide range of means of transportation, they can make trips to their favourite hideaway!

An absolute must for any playground.

### Materials:

(truck – safari trucker – train)

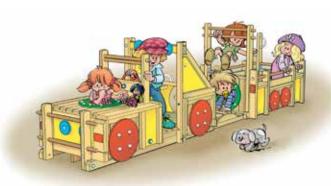
- type of wood: larch (upper construction) and oak (girders)
- larch boards (thickness 22, 35, 45 and 57 mm)
- synthetic hand grips, climbing grips, and steering wheel
- HDPE side panels, crawl holes and wheel rings
- glued arches
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- All metal components have been treated against corrosion and powdercoated with polyester.



# product overview: land, sea and air



**REF.T001** P105



**REF.T701 + T801 + T900** P108



**REF.T101 + T201 + T300 + T400** P110



**REF.T050** P112



**REF.T020** P116



**REF.U100 + U200** P122



**REF.U400** P118

### truck

A truck, fully preassembled, delivered in two parts, with a multitude of playing options. Can stand free on a hard surface without fixation. Shock-absorbing soil material is recommended, but not necessary.

The trailer T801 can also be added by means of the connection bridge T900.











### truck

REF. T001 (truck)



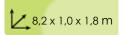
REF. T600 (truck ground fixings, 10 pieces required)

REF. T801 (trailer) (see p. 108)

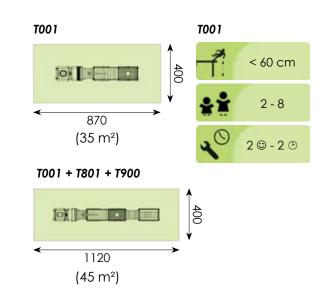
REF. T600 (trailer ground fixings, 4 pieces required)

REF. T900 (connection bridge)

T001 & T801 (truck + trailer)



Fall height < 60 cm: no soil material required



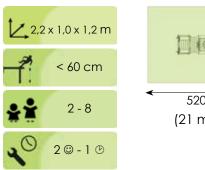


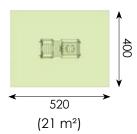
### safari trucker

### REF. T701

A car with a ladder and a crawl tunnel in front, a steering wheel and a dashboard in the middle and two benches and a crawl hole at the back.

Comes preassembled.





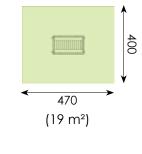
### trailer

### **REF. T801**

The trailer consists of a crawl hole in front, two benches in the middle and a climbing wall at the back.

Comes preassembled.







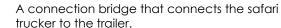






# connection bridge *REF. T900*

L 1,0 m x W 0,67 m x H 0,25 m

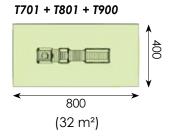


# safari trucker with trailer

#### REF. T701 + T801 + T900

A car with trailer designed for the little ones. Can stand free on the ground without fixation. Ideal for schools or terrains with a paved playground. The safari trucker is connected with the trailer by a connection bridge.





fall height < 60 cm: no soil material required

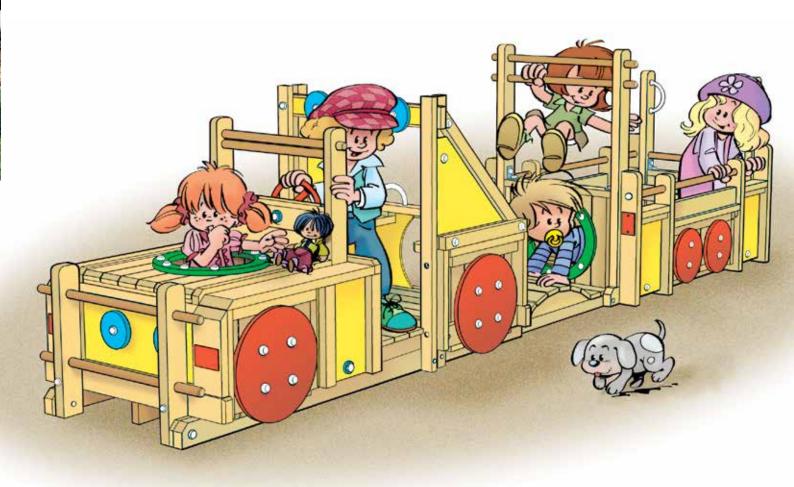
#### ground fixings

REF. T600 (4 pieces required per car); concrete fixing required



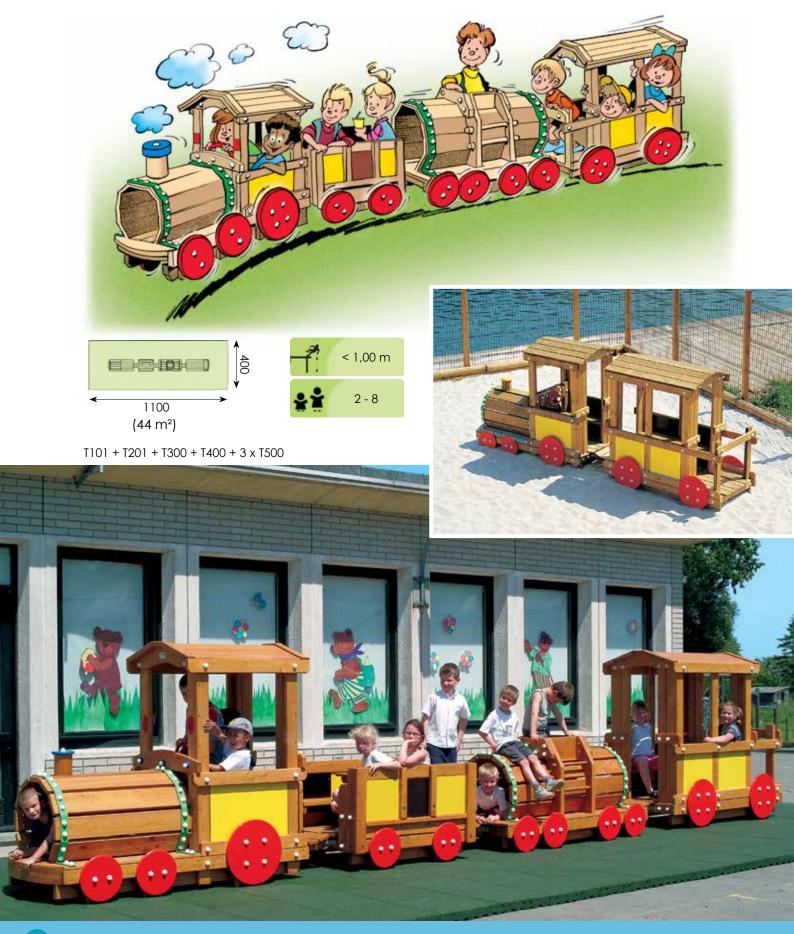


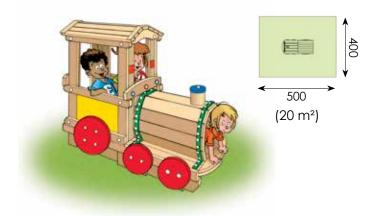
T701

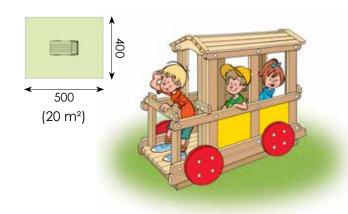


# train

A train with or without wagons. Can be connected to each other with a connection bridge. The whole can stand free on the ground without fixation, which is ideal for schools with a paved playground.





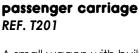




# locomotive **REF. T101**

A train engine with a steering wheel, crawl tunnel and two builtin sitting benches. (Assembled)





A small wagon with builtin sitting benches and a terrace at the back. (Assembled)







# tank wagon **REF. T300**

A small wagon as crawl tunnel with a peephole in the middle and a climbing ladder. (Assembled)



# dining car **REF. T400**

A small wagon with two benches and one table. (Assembled)



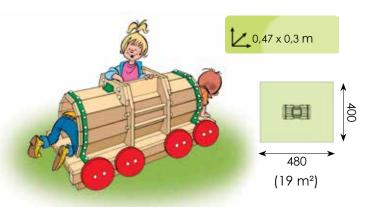


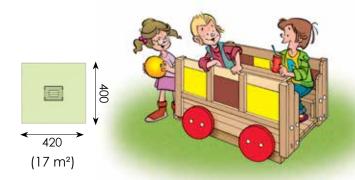
# connection bridge **REF. T500**

Curved footbridge that connects wagons and locomotive. Order one piece per wagon.

# ground fixings **REF. T600**

(four pieces required per wagon) To be fixed in concrete.



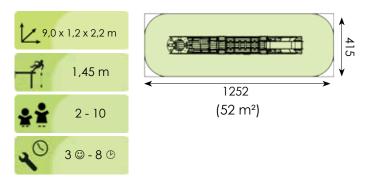


# europlay express

**REF. T050** 

REF. T059 (additional cost for text modifications on HDPE panels)

REF. B050 (6 foundation sleepers (tropical hardwood) for a loose surface)



Our exclusive eye catcher!

The europlay express has a total length of 9 metres and is largely preassembled (3 parts). This thematic playground equipment offers a large variety of play possibilities. The texts engraved in the side panels can be modified and personalised upon request.

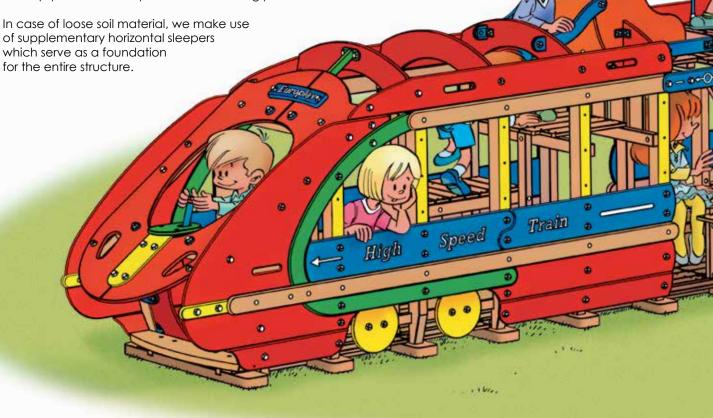
#### **Materials:**

- type of wood: larch or douglas
- surface sleepers in tropical hardwood (durability class I)
- stainless steel slide (width 50 cm)
- HDPE polyethylene sheets
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement

 All metal components have been treated against corrosion and powdercoated with polyester.

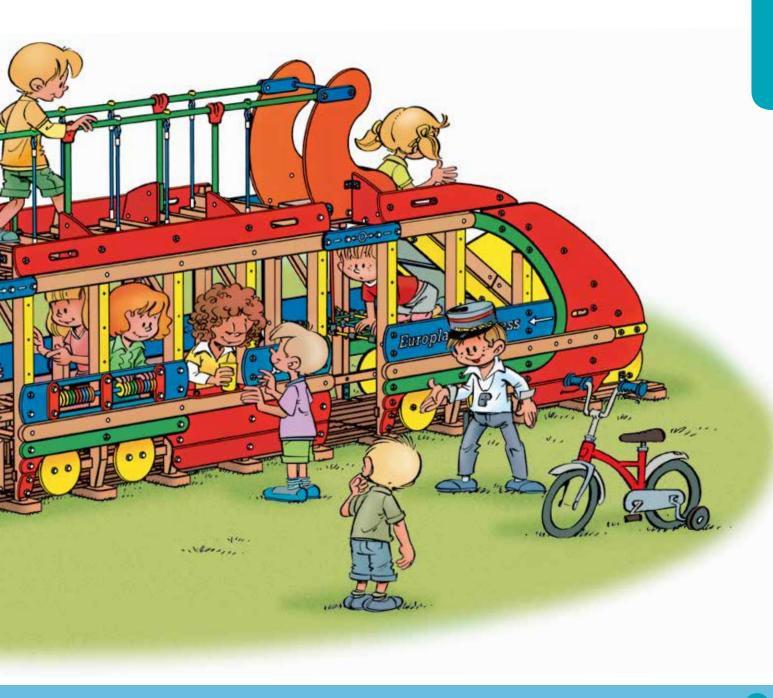
# Fixing:

This equipment can be put in a freestanding position on a concrete surface.

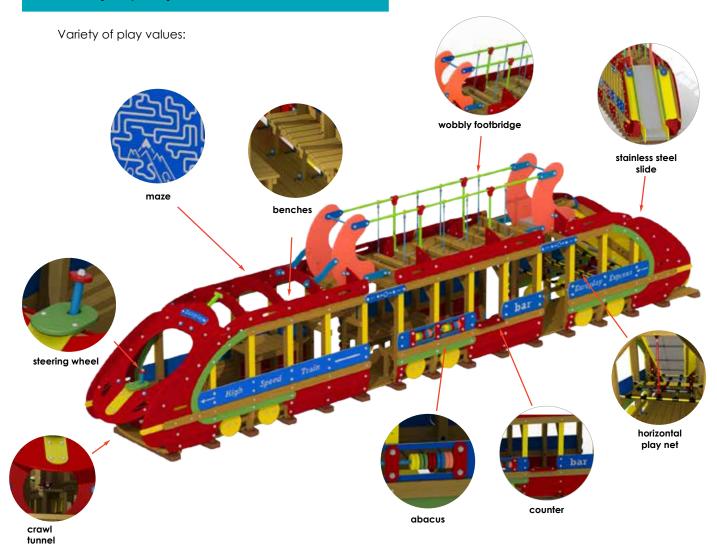








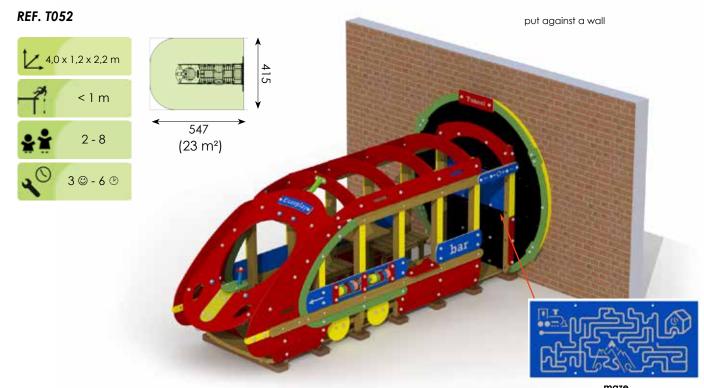
# europlay express







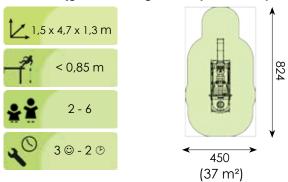
# europlay tunnel express



115

# police car

REF. T010 REF. T600 (ground fixings - four pieces required)



This product is largely preassembled. The name "police" on the side panels can be modified upon request.

The equipment is accessible through several crawl holes at both sides.







# fireman's car

**REF. T020** 

REF. T600 (ground fixings - four pieces required)

This unit consists of the same basic structure as the police car (T010). However, the equipment has been personalised thanks to a switch of colours and designs, next to the removal of text in the side panels.





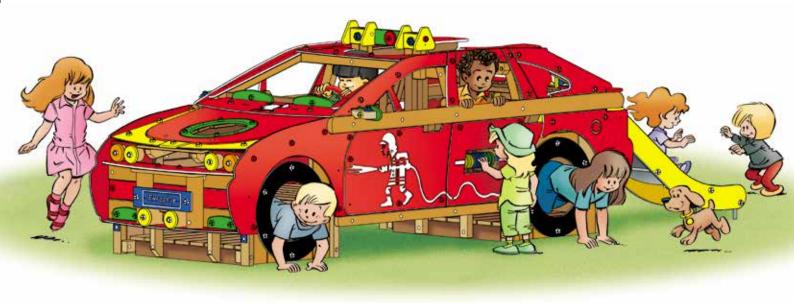
#### Materials:

- type of wood: larch and oak
- round wooden poles (O 10 cm) cut outside the pith
- HDPE polyethylene sheets
- All metals components have been treated against corrosion and powdercoated with polyester.
- synthetic steering wheel
- stainless steel slide with HDPE safety boards

# Fixing:

no concrete required





# tornado

Every child dreams of becoming a pilot one day! The jet fighter offers a high number of play possibilities and is a must-have item for any large playground.

This equipment contains the most play values of all Europlay products and is, moreover, suitable for children of all ages.

#### **Materials:**

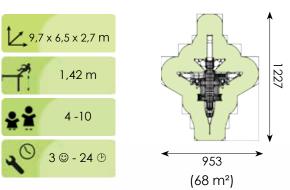
- type of wood: larch
- round wooden poles (O 10 and 12 cm) cut outside the pith
- HDPE polyethylene sheets
- All metals components have been treated against corrosion and powdercoated with polyester.
- polypropylene ropes and nets (O 16 mm) with steel wire reinforcement
- synthetic connection elements
- synthetic hand grips and climbing grips
- stainless steel slide with HDPE safety boards or plastic slide
- glued arches

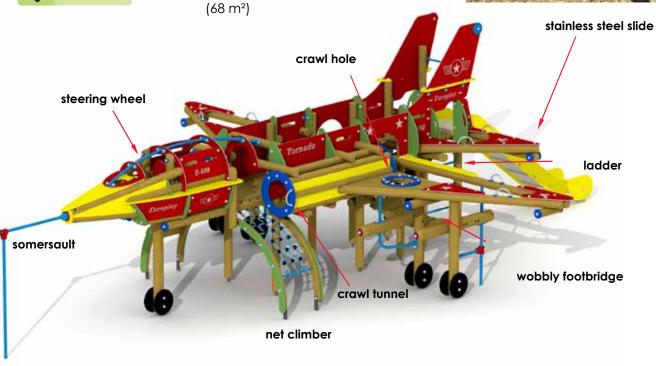
Fixing: metal base supports for in-ground (type A) or surface (type B) fixing concrete required



# tornado

REF. U400 stainless steel slide (A/B)

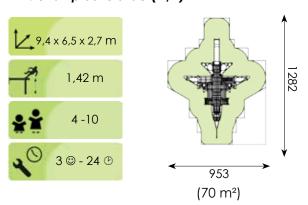






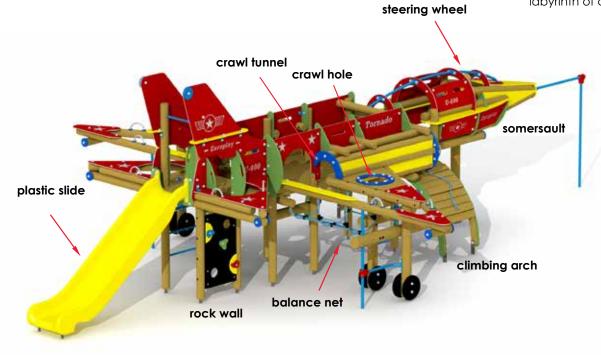
# tornado

# REF. U401 plastic slide (A/B)





The jet engines have been designed in such a way that they form a 3,5 metre labyrinth of crawl tunnels.







# viking boat

Playground equipment in the shape of a Viking ship built in two parts.

In front the stem (ref. U100) with a dragon head, a net, four tyres in the shape of shields and crawl holes everywhere.

The stern (ref. U200) consists of a steering wheel, a climbing mast, a fireman's pole, a climbing net, a climbing ladder and has several add-on possibilities, such as climbing arch, rock wall, net, monkey ladder, sand corner or slide.

When lack of space, instead of a complete stern (ref. U200) you can opt for a crow's nest with pirate flag (ref. U300).





U100 + U200 + S005 + S006

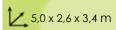




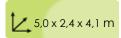


# viking boat

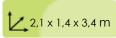
# REF. U100 (A) (stem)



REF. U200 (A/B) (stern - incl. crow's nest with pirate flag)



REF. U300 (crow's nest with pirate flag and net, see p.248)



Extra options: (see p.218 and p.236)

S005 (monkey ladder) S006 (climbing arch) S007 (rock wall) S009 (sand corner)

S011 (stainless-steel slide 1 m width)

S012 (plastic slide 0,60 m width)

S013 (net climber)

#### Materials:

- type of wood: larch
- round wooden poles (Ø 12 and 14 cm) cut outside the heart
- round wooden vertical pole climbing mast (Ø 16 cm)
- polyethylene sheet material
- floor boards 22 mm thick
- climbing ladder with integrated rungs 40 mm thick
- the basket is made with metal tubes, the cross connection is made from U-profiles
- polyester-coated metal parts
- net, ropes and rope ladder in steel wire
- synthetic tyres
- polyethylene crawl holes
- synthetic climbing grips

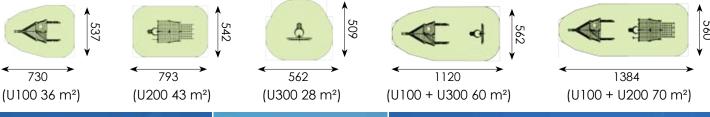
# Fixing:

- metal base supports in the ground (A) or on the ground (B)
- no concrete required for most poles

















Net climber, climbing arch, rock wall, monkey ladder, slide and sand corner can be taken as an option.



# d playground equipment

A recurring success story, the sandbox stays the local replacement of the beach and the dunes. Something no kindergarten playground should be without. Sand makes everything possible, from baking cakes to building castles.

A sandbox has to be functional, durable and environmentally friendly and can even provide a good value for money thanks to the use of wood. Popular in this regard are sleepers, boards and roundwood. (see p.294)

Below you can find an overview of our sand playground equipment:

# Materials: (Z100, Z101, Z102, Z200 and Z400)

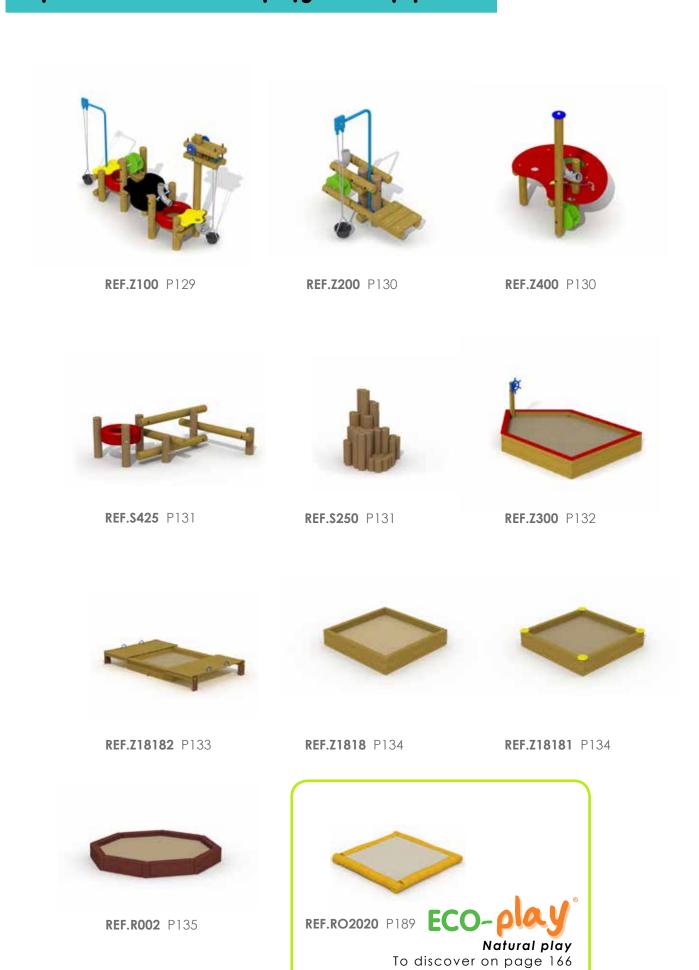
- types of wood: larch and oak
- round wooden poles (Ø 10 and 12 cm) cut outside the pith
- sand bucket, tube and wheel made of synthetic materials
- metal sand crane treated against corrosion and powdercoated with polyester
- synthetic tyres
- HDPE polyethylene table panels

#### Fixing:

concrete required



# product overview: sand playground equipment

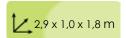


# magic dragon

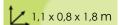
REF. Z100 (full unit)

REF. Z101 (front section with tube and dragon head) REF. Z102 (rear section with sand crane and wheel)

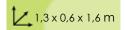
**REF. Z100** 



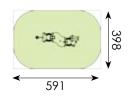
REF. Z101

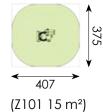


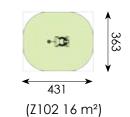
REF. Z102













Z102 Z100 Z101

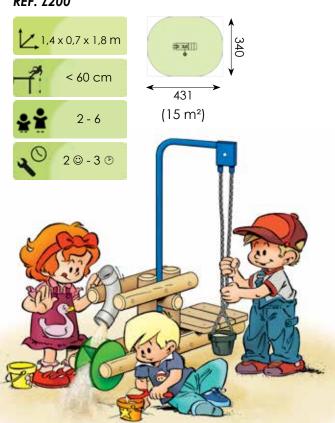






# sand mill

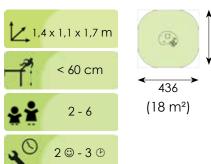






# sand table

REF. Z400

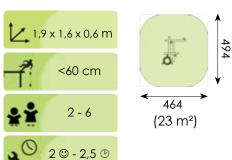






# goblin nest

#### **REF. S425**



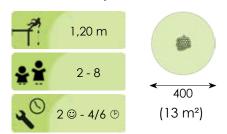
Because of the low height, no soil material is required. Its use is however advisable. Vertical poles in oak directly in the ground.





# timber cluster

REF. \$250: 42 posts, ± 0,75 m², impregnated larch wood Climbing structure with posts in impregnated larch REF. RO250: 38 posts, ± 0,75 m<sup>2</sup>, robinia wood





Ø 12 cm: 24 pieces (approx. 20 linear metres) (approx. 12 linear metres) Ø 14 cm: 12 pieces (approx. 9 linear metres) Ø 16 cm: 6 pieces

A combination of milled roundwood posts with different lengths and a crown at the top.

When untreated, larch wood is not durable in ground. That is why we exceptionally use impregnated wood in this case.

# Climbing structure with posts in robinia

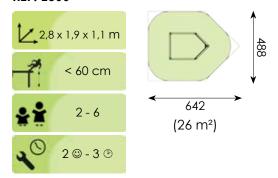
Ø 10-12 cm: 20 pieces (approx. 21 linear metres) Ø 12-14 cm: 9 pieces (approx. 10 linear metres) Ø 14-16 cm: 9 pieces (approx. 12 linear metres)

A combination of peeled robinia posts with different diameters and lengths and a crown at the top.



# sand boat

# REF. Z300



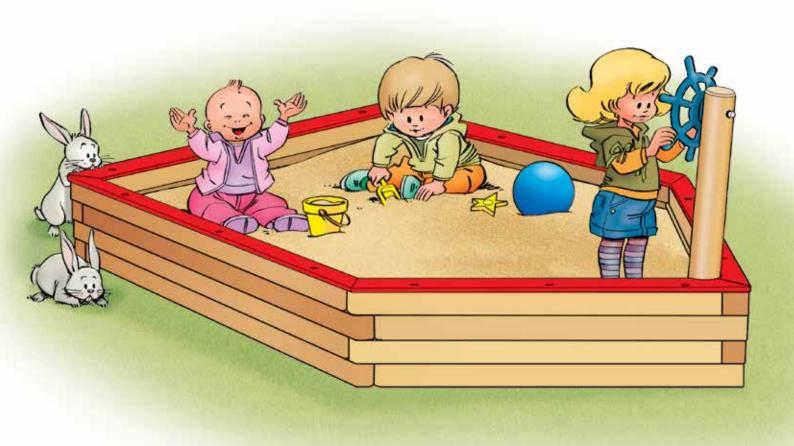
# Materials:

- type of wood: larch
- Ø 10 cm wooden pole
- square beams with pin (9 x 9 cm)

- synthetic steering wheel filter cloth to lay at the base coverboard made of HDPE polyethylene

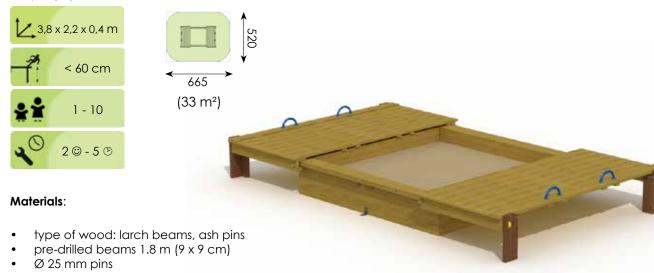


\* images are for illustrative purposes only



# sandbox with sliding covers

# REF. Z18182



- supports in tropical hardwood 35 x 120 mm
- sliding covers 22 x 120 mm and 35 x 120 mm with synthetic handles
- filter cloth to lay at the base

A sandbox with an extendable cover which can be locked both in open and closed state. The cover can also be used as a seat or as a playtable.



# beam sandbox and cover

**REF. Z1818** 

**REF. Z18181** with 4 seats

REF. N1818 cover in polyethylene

**REF. Z1836** 

**REF. Z18361** with 8 seats

**REF.** N1836 cover in polyethylene

**REF. Z3618** L- shaped sandbox

REF. Z36181 L-shaped sandbox with 10 seats

REF. N3618 cover in polyethylene

REF. Z3636

**REF. Z36361** with 12 seats

REF. N3636 cover in polyethylene



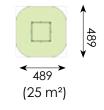
- type of wood: larch beams, ash pins
- pre-drilled beams 1,8 m (9 x 9 cm)
- Ø 25 mm pins
- filter cloth to lay at the base
- HDPE polyethylene seats
- cover in polyethylene

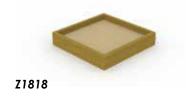


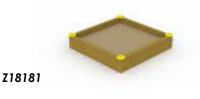
cover

REF. Z1818 - Z18181



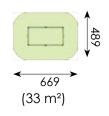




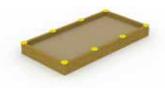


REF. Z1836 - Z18361



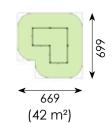




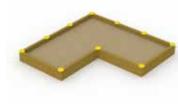


REF. Z3618 - Z36181



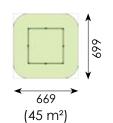


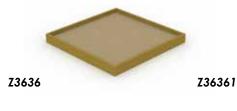




REF. Z3636 - Z36361



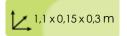






# Eco-Flex modular sandbox edging

# REF. R002 - a piece



Sandbox edging element(s) made of recycled rubber.

Thanks to a modular pivot system, you can choose the size and shape of the sandbox yourself. Moreover, the unitary weight of the elements (approx. 33 kg/unit) makes it possible to install the sandbox in a freestanding position, without further fixing, on the ground. Plastic connector pins included.



# Sports and games



Sports and games lean close to each other.

Playground equipment that combine both surely fit every child's taste.



# product overview: sports and games



# ball catcher

REF. S910 bear/lion (A/B) REF. S911 dog/cat (A/B)





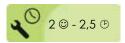
3 - 12

#### Materials:

- basket (Ø 0.9 m x H 1 m) in polyethylene
- polyester-coated tube (Ø 12 cm)
- truck tyre (B)

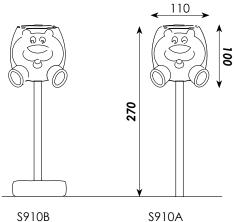
#### Fixing:

• to be fixed in concrete (type A)



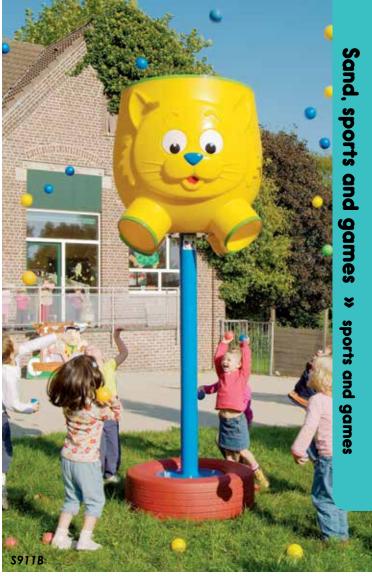
free standing on a truck tyre (type B only)



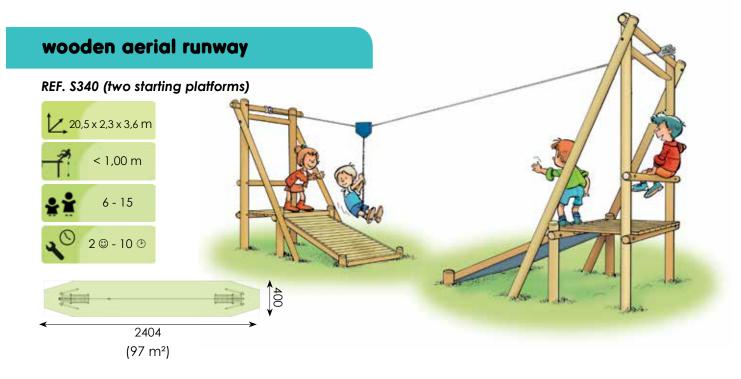


The ball catcher may also be placed on a paved surface by means of a solid base in the shape of a truck tyre.









#### **Materials:**

- type of wood: larch and oak
- round wooden poles 10 and 12 cm thickness cut outside the heart
- steel cable with tensioning mechanism 10 mm thick
- platform boards 22 and 35 mm thick
- round rubber seat on covered galvanised chain
- runner in stainless steel
- rubber mount with spring brake

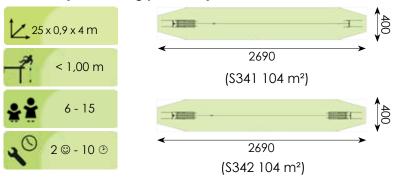
#### Fixing:

- in-ground metal base supports
- concrete required



# metal aerial runway

REF. S341 (one starting platform) REF. S342 (two starting platforms)



#### Materials:

- Ø 60 and 127 mm metal poles polyester coated
- aluminum mounting clamps
- synthetic pole caps
- platform board 35 and 45 mm thick in larch
- round rubber seat on covered galvanised chain
- runner in stainless steel
- rubber mount with spring brake

# Fixing:

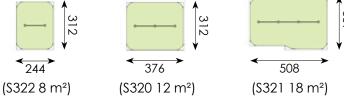
concrete required





# wooden somersault





# REF. \$322 (one horizontal bar)

L 1,44 m x H horizontal bar 1,45 m



# REF. S320 (two horizontal bars)

L 2,76 m x H horizontal bar 1,45 m /1,06 m



# REF. S321 (three horizontal bars)

L 4,2 m x H horizontal bar 1,85 m / 1,45 m / 1,06 m



#### **Materials:**

- type of wood: larch
- 12 cm thick wooden poles cut outside the heart
- polyester-coated metal tubes 35 mm thick
- additional anti-rotation mechanism for the bar

#### Fixing:

- in-ground metal base supports
- concrete required



# metal somersault

#### REF. S328 (two horizontal bars)

L 1,9 m x  $\stackrel{\checkmark}{\text{N}}$  0,65 m x H horizontal bar 1,5 m / 1,2 m



1,50 m

# REF. \$327 (two horizontal bars)

L 1,9 m x W 0,65 m  $\times$  H horizontal bar 1,5 m / 0,9 m



1,50 m

#### REF. \$326 (three horizontal bars)

L 2,9 m x W 0,67 m x H horizontal bar 1,5 m / 1,2 m / 0,9 m

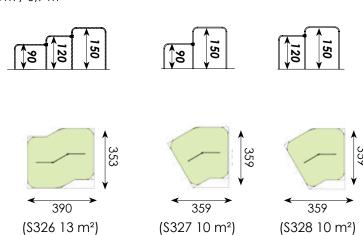




- polyester- coated tubes (thickness 35 mm)
- synthetic connection clamps

#### Fixing:

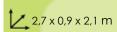
concrete required





# multi-goal

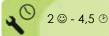
# REF. S569 (without gymnastic bar)





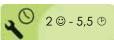
REF. \$570 (with gymnastic bar)





REF. \$568 (with gymnastic bar and bracket ladder)





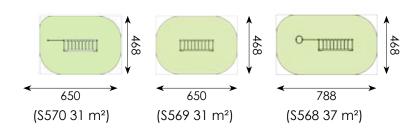
#### Materials:

- type of wood: larch poles, ash ladder rungs
- square poles 9 x 9 cm
- incorporated ladder rungs (Ø 40 mm)
- net with steel wire reinforcement
- polyester-coated metal tubes (Ø 35 mm)

#### Fixing:

- in-ground metal base supports
- concrete required





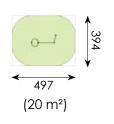




#### junior acrobat

#### **REF. S325**





#### **Materials:**

- type of wood: larch
- square poles 9 x 9 cm
- polyester-coated metal tubes (Ø 35 mm)

- in-ground metal base supports
- concrete required



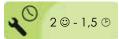


# wooden goal

REF. S571 (larch)

REF. \$572 (impregnated pine)

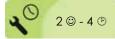




Can be combined with an UP & DOWN-fence to prevent balls from rolling too far.

A101X (7,8 m UP & DOWN-fence) oak A101Y (7,8 m UP & DOWN-fence) impregnated pine (see also p. 295 for this fence)





#### **Materials:**

- larch or pressure-impregnated pine
- round wooden poles (Ø 12 cm)
- UP & DOWN: 65 round wooden posts (Ø 12 cm) alternately 0,8 m and 1,6 m total length

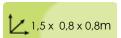
#### Fixing:

- in-ground metal base supports (\$571)
- concrete required



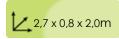
# metal goal

#### REF. S573 (A/B)



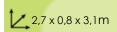


#### REF. S574 (A/B)





#### REF. \$575 with basketball ring (A/B)





#### Materials:

- polyester coated tubes (Ø 27, 34, 43 and 49 mm)
- synthetic connection clamps
- stainless steel basketball ring

#### Available Colours:



#### Fixing:

- bolts for hard surface
- concrete required for loose soil











# mooden adventure path



A must-have for all adventurers: who will reach the end without touching the ground?

A varied combination of different balance equipment with a natural design. Optional devices can be added or deleted as you wish!

#### Materials:

- round wooden poles (Ø 10, 12 and 14 cm) cut outside the pith
- larch boards (45 x 95 mm) and beams (90 x 90 mm)
- incorporated rungs (thickness 40 mm)
- synthetic tyres
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- galvanised chains
- galvanised steel anchors (Ø 35 mm)

#### Types of wood:

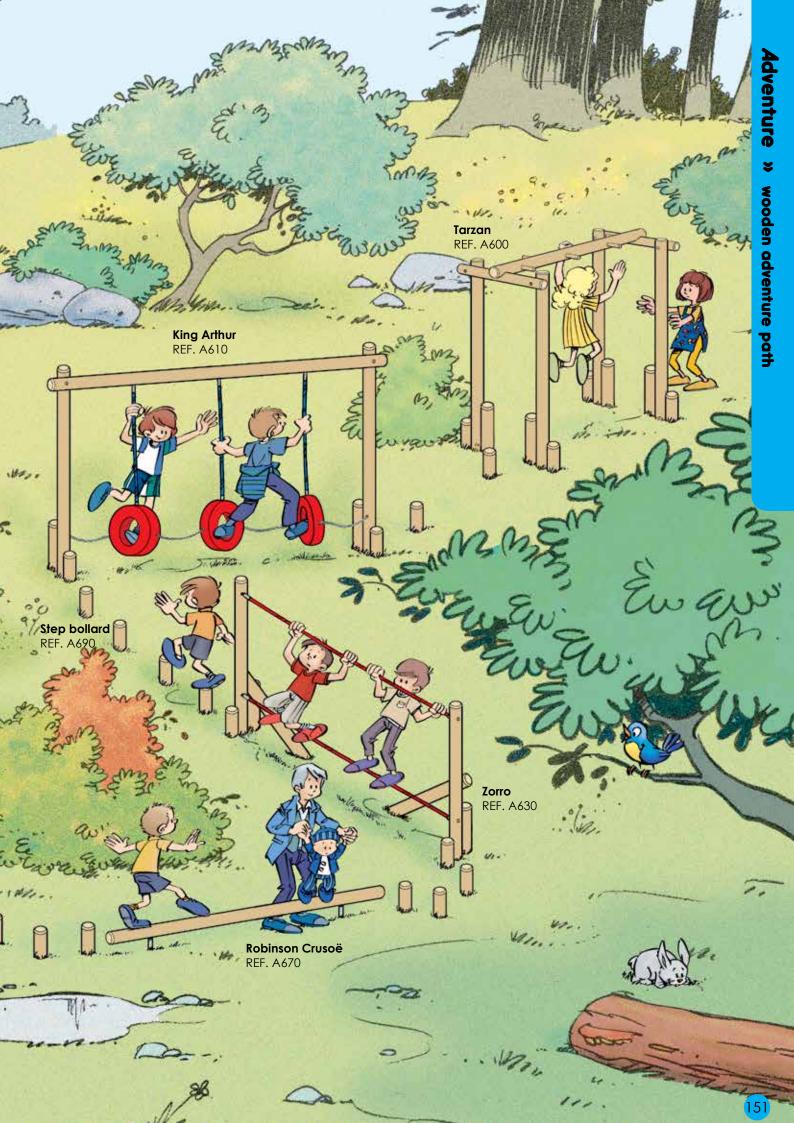
- · round wooden poles in oak or robinia for in-ground fixing
- round wooden poles in larch for use above ground
- boards and beams in larch
- ash rungs

#### Fixing:

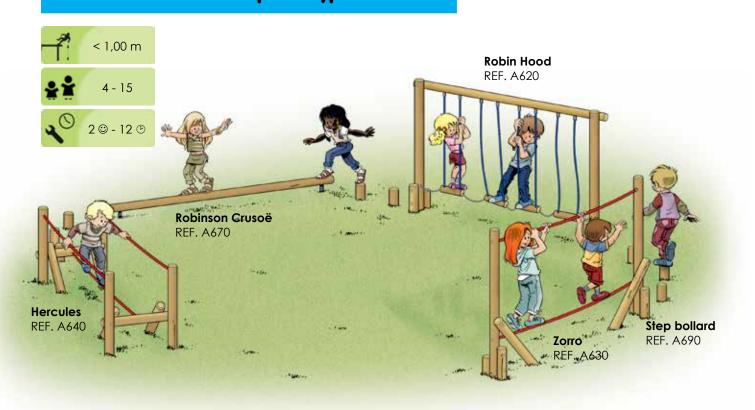
concrete required







# wooden adventure path: type B



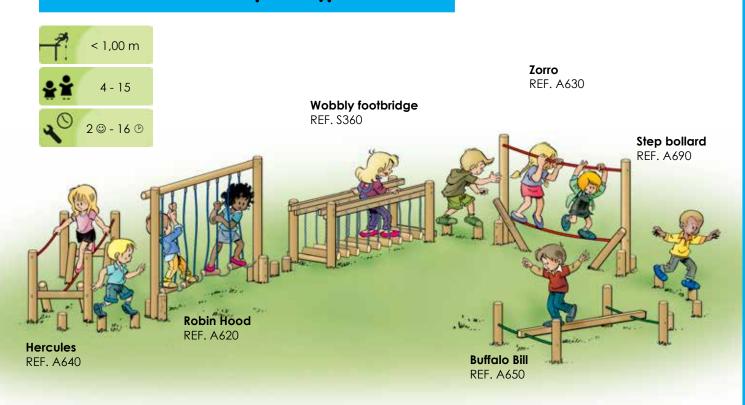








# wooden adventure path: type C





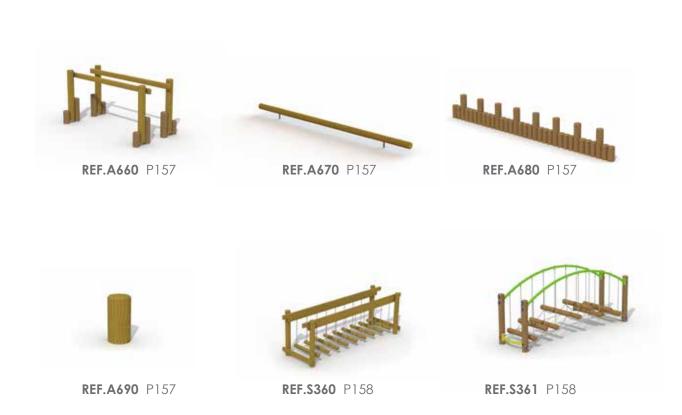






# product overview: wooden adventure path







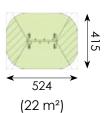
# wooden adventure path



TARZAN REF. A600





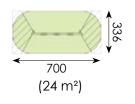




KING ARTHUR REF. A610

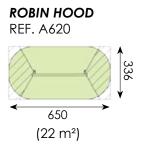


2 🕲 - 4 🕑









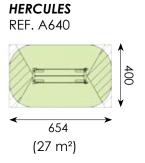




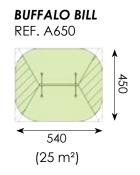








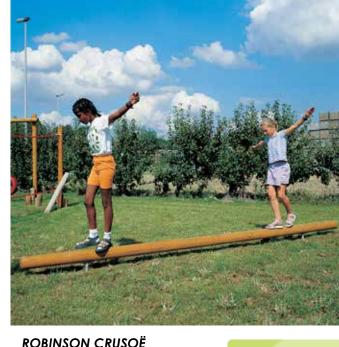




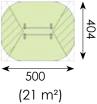






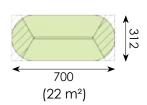


REF. A660





**ROBINSON CRUSOË** REF. A670

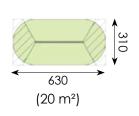


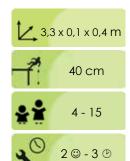






**ASTERIX** REF. A680







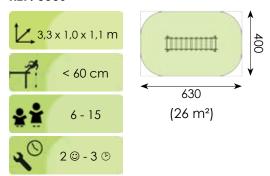
STEP BOLLARD REF. A690 (stained oak 90 cm) REF. RO914 (natural robinia 80 cm)





## wobbly footbridge

#### **REF. S360**



#### Materials:

- larch wood, vertical poles in oak
- round wooden poles (Ø 10 and 12 cm)
- galvanised chains
- 45 x 95 mm boards as railings

Fixing: concrete required





## ravine crossing

#### **REF. S361**



#### Materials:

- larch wood, vertical poles in oak
- round wooden poles (Ø 10 and 12 cm) galvanised chains
- polyester-coated tubes 35 mm

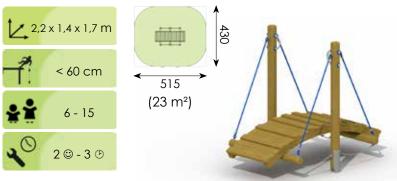
Fixing: concrete required





#### suspension arch

#### **REF. S337**



#### Materials:

- type of wood: larch
- round wooden poles (Ø 10 and 12 cm)
- galvanised chains
- polypropylene ropes with steel wire reinforcement

Fixing: concrete required



#### wiggle waggle

#### **REF. S336**



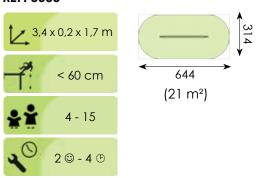
#### Materials:

- type of wood: vertical poles in oak, horizontal boards in larch
- round wooden poles (Ø 10, 12 and 14 cm)
- footbridge on steel wires

Fixing: concrete required, shock-absorbing soil material is recommended

#### twist and shout





- type of wood: vertical poles in oak, twist beam in larch
- round wooden poles (Ø 12 and 14 cm)
- stainless-steel pivot
- polypropylene rope with steel wire reinforcement

Fixing: concrete required, shockabsorbing soil material is recommended



# netal adventure path



Besides the wooden adventure path, the metal counterpart creates the same challenge for children, i.e. to reach the end without touching the ground.

Thanks to a beautiful design, vandalism resistant components and a great attraction to play, the metal adventure trail is certainly to everybody's taste and fits in every neighbourhood!

#### Materials:

- metal posts (Ø 127 mm)
- metal tubes (Ø 34 and 60 mm)
- All metal components have been treated against corrosion and powdercoated with polyester.
- synthethic and aluminium connection elements
- vandalism resistant synthethic connection clamps and pole caps
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- HDPE polyethylene sheets
- synthethic tyres
- round wooden poles in larch (Ø 100 mm)

#### Fixing:

concrete required



# product overview: metal adventure path



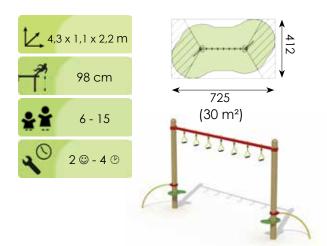


**REF.A590** P165



#### **California**

#### REF. A500

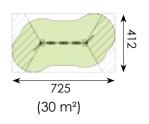




#### **Texas**

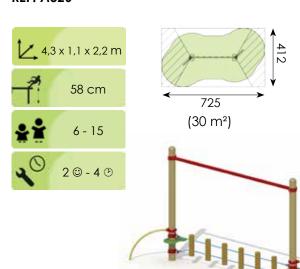
REF. A510







REF. A520

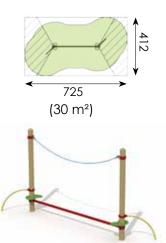






#### REF. A530



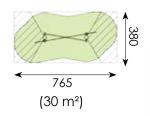




# Indiana

REF. A540



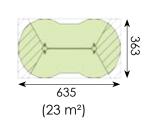




# Utah

REF. A550









#### **Alabama**

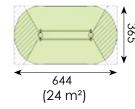
REF. A560















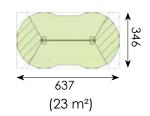
# Alaska

REF. A570









# **A**rizona

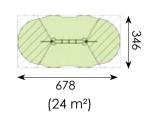
REF. A580













REF. A590



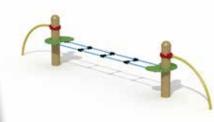












# obinia playground equipment



Eco-Play is a range of playground equipment, commercialised by Europlay, characterised by its environmentally friendly and playful character, and its connection to the surrounding nature. This is made possible thanks to the use of untreated, durable wood species in their natural shape.

Beams in robinia wood dispose of a natural curve, a high durability, and little sapwood.

This wood species creates the feeling of an environment full of woods, even in the middle of a city.

Thanks to the Eco-Play playground equipment you can create a playground with love and respect for both children and nature. The appearance of playground equipment gives an environmentally friendly look in a world of concrete.

#### **Materials:**

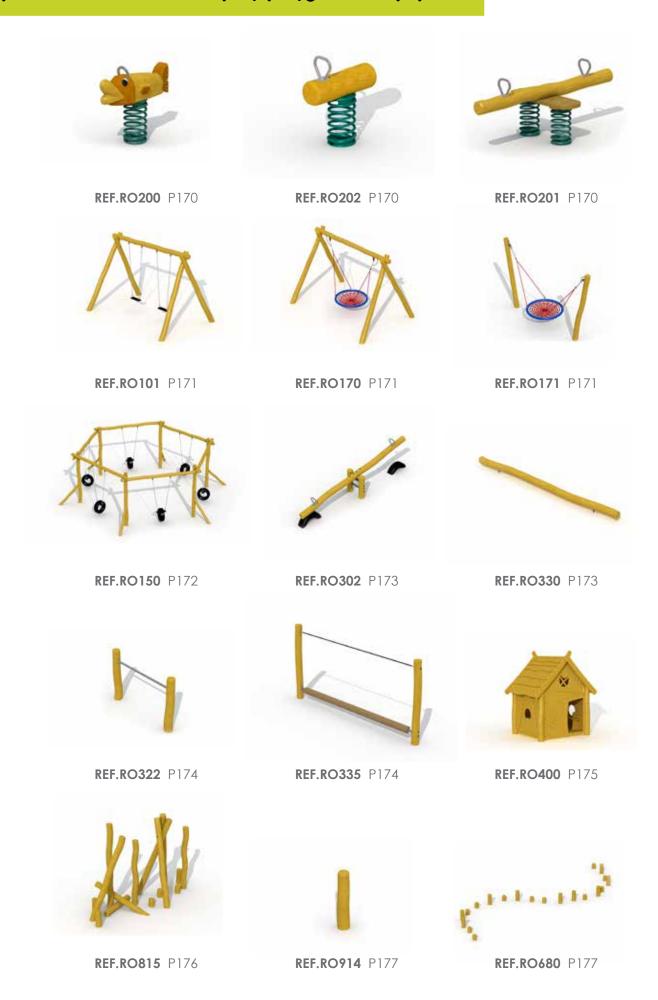
- type of wood: robinia and larch
- maintenance-free, stainless steel swinghooks
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- rubber seats, cradle seats and tyre seats on galvanised chains
- steel springs (thickness 20 mm) powdercoated with polyester
- climbing grips in padauk
- maintenance free axes and turning mechanisms
- stainless steel sliding tubes Ø 42 mm
- roof shelves in larch thickness 30 mm (exception RO400)

#### Fixing:

- directly into the ground
- concrete required



# product overview: Eco-play playground equipment









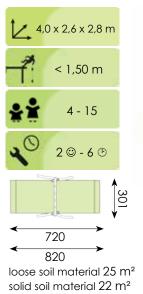
265 (6 m²)

2 - 6

1 😊 - 3 🕑

# double swing

#### REF. RO101 (two rubber seats)

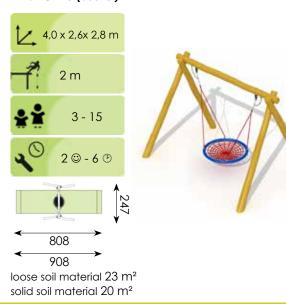






# basket swing

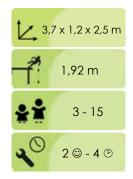
REF. RO170 (basket)





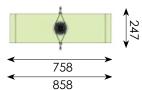
# hammock swing

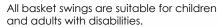
REF. RO171 (basket)



loose soil material 21  $m^2$  solid soil material 19  $m^2$ 







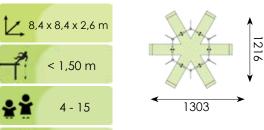
Ġ



# hexagonal swing

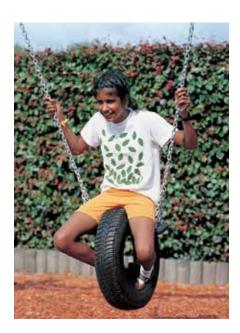
#### REF. RO150 (six tyre seats)

3 ⊚ - 6 ₾



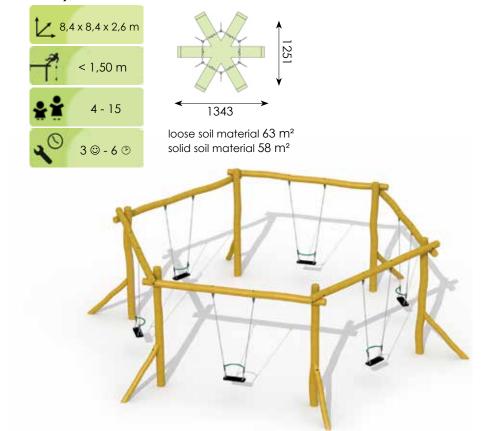
loose soil material 61 m<sup>2</sup> solid soil material 56 m<sup>2</sup>





# hexagonal swing

REF. RO151 (six rubber seats with brace)





#### seesaw

REF. RO302 (two persons)

REF. RO304 (four persons)











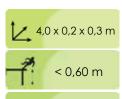


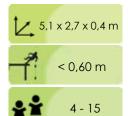
## balance beam

REF. RO330 single

REF. RO331 double

REF. RO332 triple





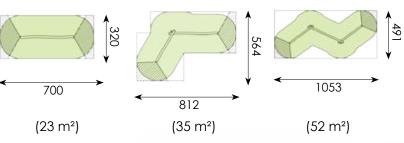




2 🕲 - 3 🕑





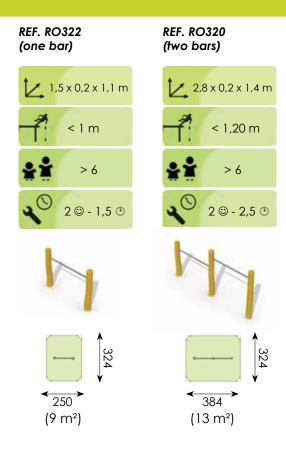


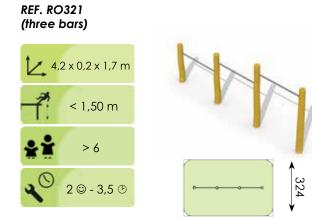






#### somersault



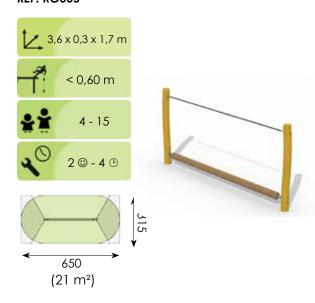




517

#### twist and shout

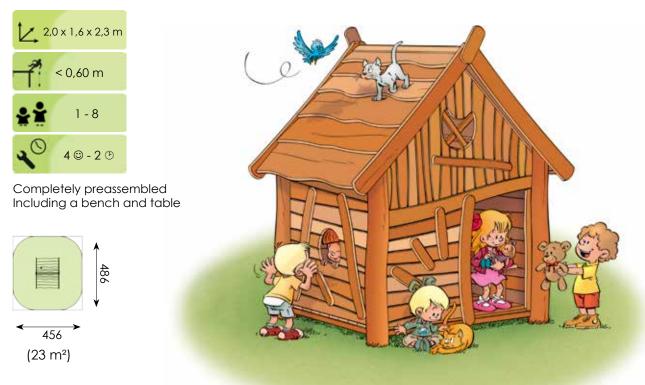
REF. RO335





# candy house

#### REF. RO400 (A/B)







# jungle

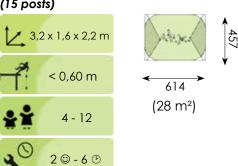




A jungle consists of several long and short beams of equal or different thicknesses and offers a wide range of possibilities to create a natural trail.

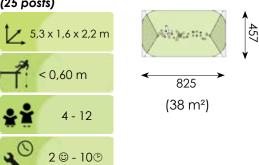
The beams can be bought separately or in a pack of 15, 25 or 35 pieces.

#### REF. RO815 (15 posts)



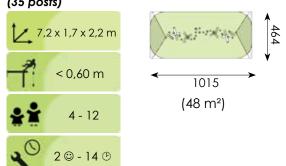


#### REF. RO825 (25 posts)



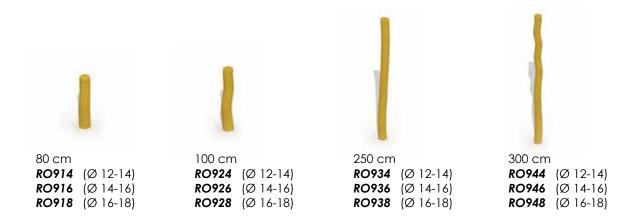


#### REF. RO835 (35 posts)

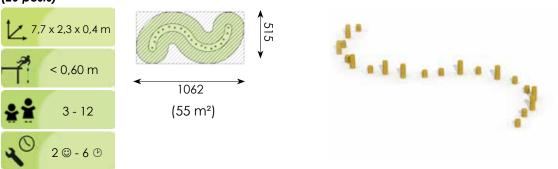




# individual robinia posts

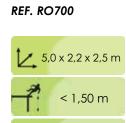


# REF. RO680 balance trail (20 posts)

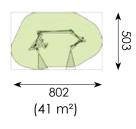




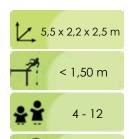
# canyon bridge

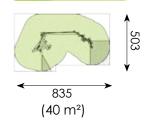






#### REF. RO701



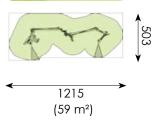


2 © - 10 🕑

#### REF. RO702





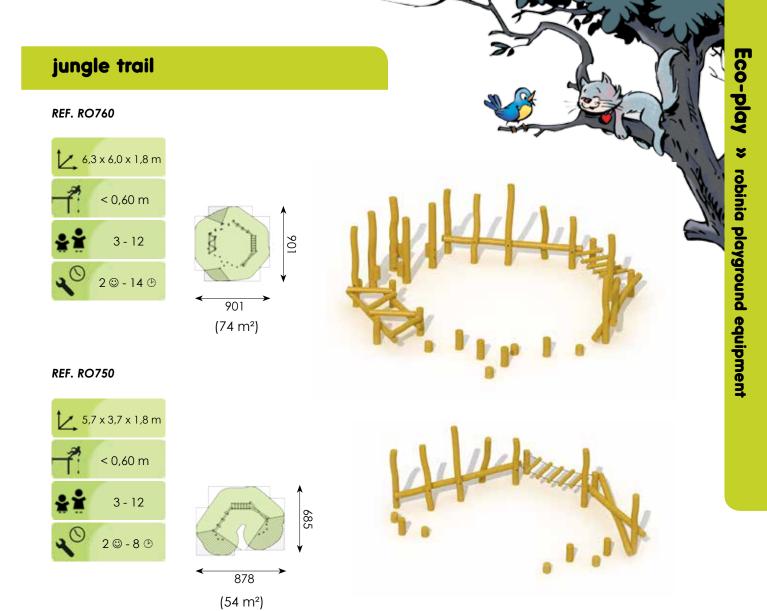








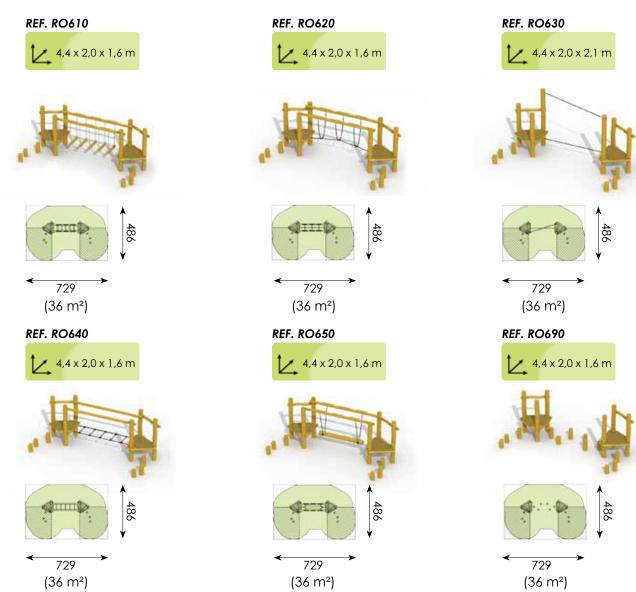






# agility trail



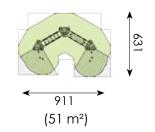






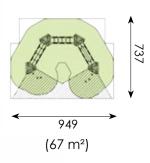
### agility trail combinations

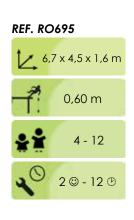




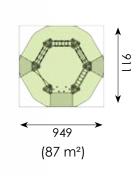














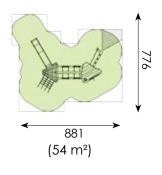




### beetle bridge

### REF. RO501 (stainless steel slide)

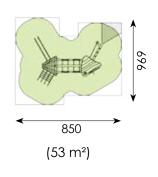






REF. RO500 (stainless steel tubes)





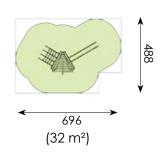




### play tower

### REF. RO510 (stainless steel tubes)

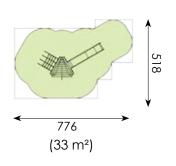






REF. RO511 (stainless steel slide)



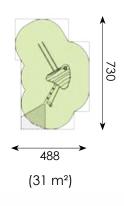




### play tower with roof

REF. RO505 (stainless steel tubes)

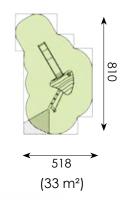






REF. RO506 (stainless steel slide)











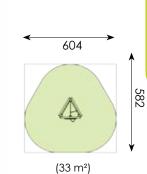
### climbing tower

**REF. RO205** 





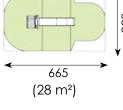




### hill slide

REF. RO005 (platform + slide)

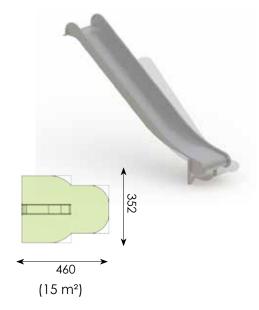






REF. RO512 (slide)

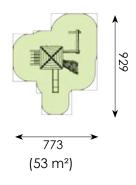




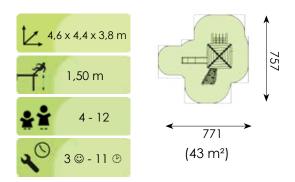
### magic tower

### REF. RO530 (with balance trail)





### REF. RO531





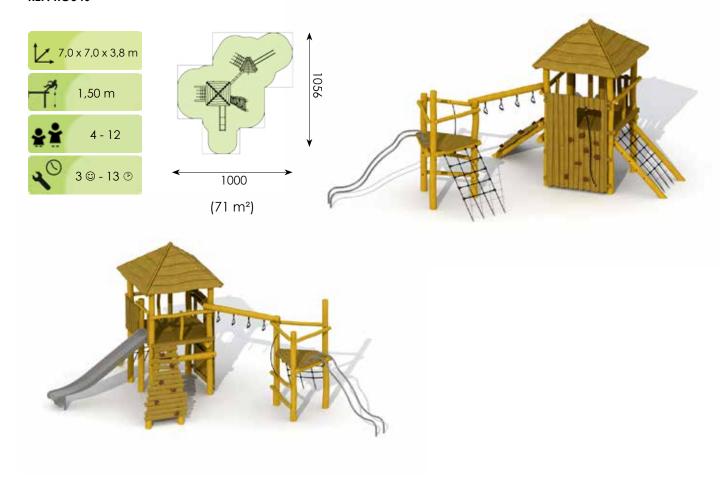






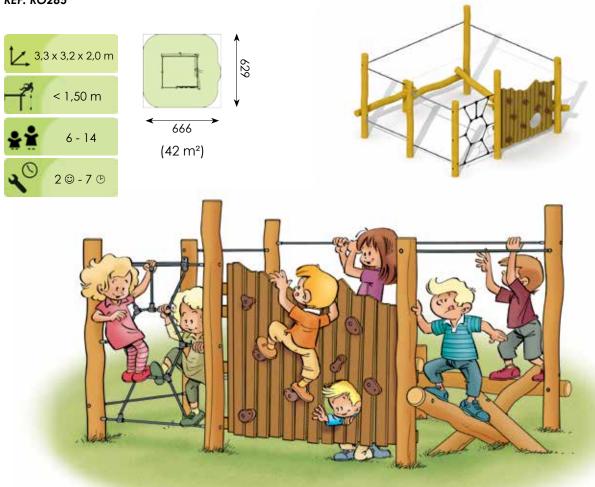
### magic tower combination

REF. RO540



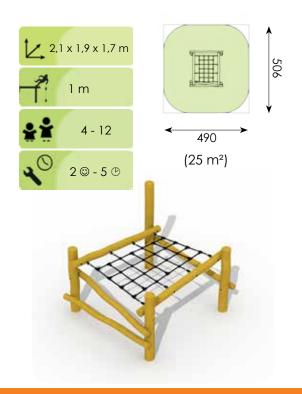
### monkey cage





### storks' nest

REF. RO280





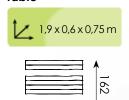
### **furniture**







REF. P551 table



190



P551 + 2x P550

### sandbox

### REF. RO2020\*





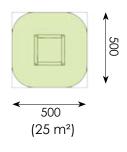


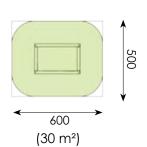
### REF. RO2040\*

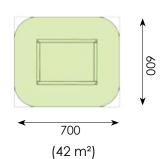


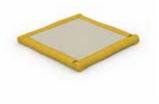
\*Filter cloth included.

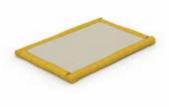


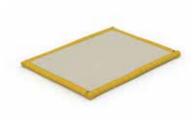
















robinia pseudoacacia

### ECO-play Natural play















# ow structures



Children can't get enough of the combination of speed and balance.

The effort of climbing and the experience of whizzing down afterwards, landing and standing up again is one of the most enjoyable experiences in a playground.

### Materials:

- type of wood: larch
- ash rungs
- round wooden poles (Ø 12 cm) cut outside the pith
- larch platform boards (thickess 22 mm) or waterproof anti-slip boards (thickness 18 mm)
- HDPE polyethylene sheets
- roof shelves with tongue and groove system
- staircase with integrated steps 35 mm
- vertical climbing ladder with integrated rungs (Ø 40 mm)
- available slides: stainless steel slide (width 100 cm) or plastic slide (width 60 cm)
- wobbly footbridge made of steel cables with larch boards (45 x 95 mm)
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement

### **Fixing**

- metal base supports for in-ground (type A) or surface (type B) fixing
- no concrete required



### product overview: low structures







**REF.S500** P195

**REF.S560** P196

**REF.S440** P197



**REF.S520** P198



**REF.S530** P199



**REF.S540** P200



**REF.S550** P201



**REF.S600** P202



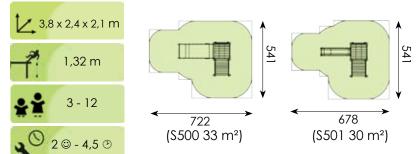
**REF.S420** P206



### rascal slide tower

REF. S500 (stainless steel slide) (A/B) REF. \$501 (plastic slide) (A/B)

A platform on four poles combined with a slide and a convenient staircase.

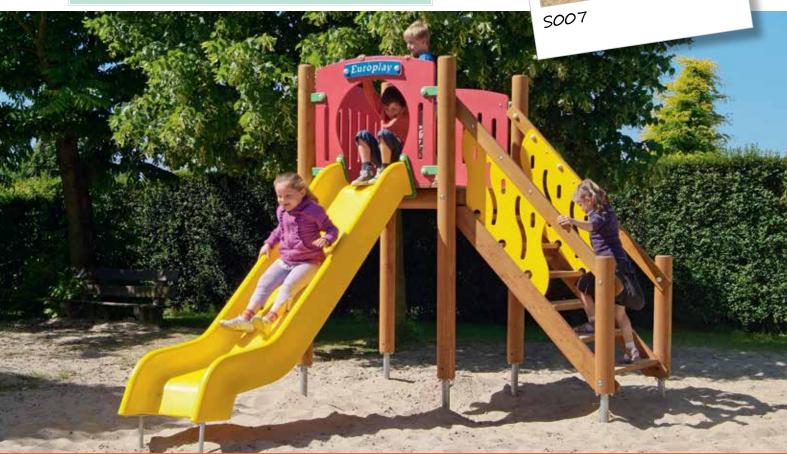




- \$005 (monkey ladder)
- S006 (climbing arch)
- S007 (rock wall)
- S008 (low fireman's pole)
- S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole) S019 (small bench with 3 seats)

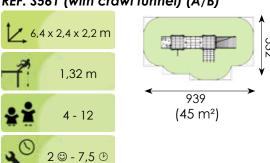






### indian village

REF. S560 (with net bridge) (A/B) REF. S561 (with crawl tunnel) (A/B)



A combination of two platforms, connected by means of a net bridge or a crawl tunnel. The platforms are accessible via a fireman's pole, a climbing arch, a net climber and a rock wall.

### Add-on elements:

- \$005 (monkey ladder)
- S009 (sand corner)
- S011 (stainless steel slide 1 m wide)
- S012 (plastic slide 0,60 m wide)
- S014 (low spiral fireman's pole)
- S019 (small bench with 3 seats)

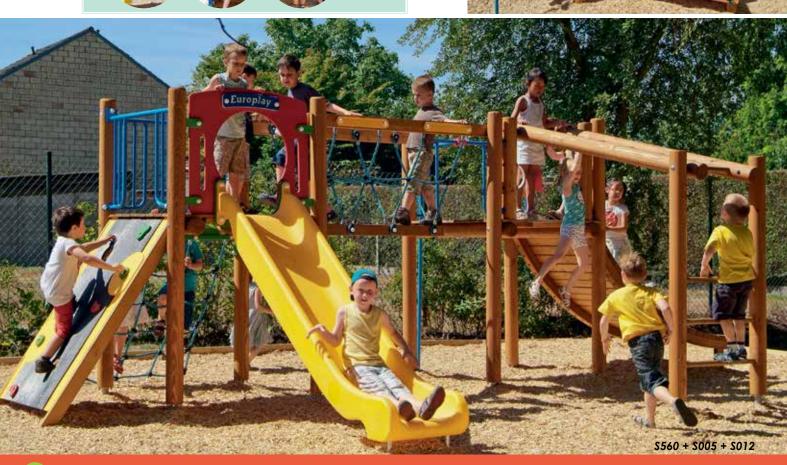




**S560** 





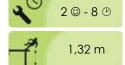


**S440** 

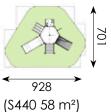
### ocean star REF. S440 (stainless steel slide) (A/B) 5,9 x 4,0 x 3,8 m REF. S441 (plastic slide) (A/B)

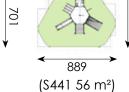
5,4 x 4,0 x 3,8 m

A hexagonal playing platform containing six different play elements (staircase, slide, rock wall, net climber, fireman's pole and climbing arch).











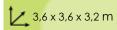


### elf slide tower

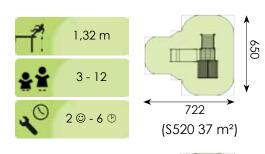
REF. S520 (stainless steel slide) (A/B)



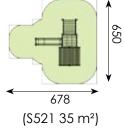
REF. \$521 (plastic slide) (A/B)



A platform built on six poles which consists half of a house with gable roof and beside one slide. The playhouse is accessible via an easy staircase.









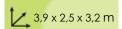




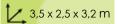
- S005 (monkey ladder)
- S006 (climbing arch)
- \$007 (rock wall) \$008 (low fireman's pole)
- S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole)
- S019 (small bench with 3 seats)

### imp slide tower

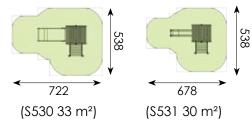
REF. S530 (stainless steel slide) (A/B)



REF. S531 (plastic slide) (A/B)







A unit with one floor mounted on four poles. Provided at the base is a playhouse with floor and on top a platform with a gable roof. It has an added slide and is accessible via an easy staircase. The playhouse at the base can be provided with two supplementary benches and one table or a counter with abacus.









- \$001 (two sitting benches and one table)
- S003 (counter with abacus)
- \$005 (monkey ladder)
- S006 (climbing arch)
- S007 (rock wall)
- \$008 (low fireman's pole)
- S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole)

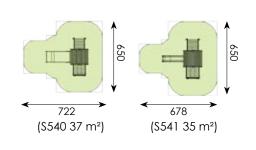
### bandits cavern

REF. S540 (stainless steel slide) (A/B)



REF. \$541 (plastic slide) (A/B)





S540

A low tower construction on six vertical poles with a gable roof over half of the platform. An easy staircase and a slide are provided on top. At the base, a playhouse was integrated that can be provided with two supplementary benches and a table or a counter with abacus.

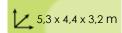


- S001 (two benches and one table)
- S003 (counter with abacus)
- S005 (monkey ladder)
- S006 (climbing arch)
- \$008 (low fireman's pole)
  - S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole)

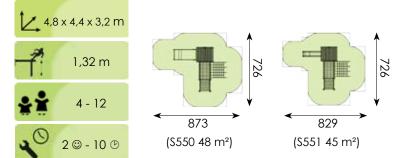


### scamp slide tower

REF. S550 (stainless steel slide) (A/B)



REF. \$551 (plastic slide) (A/B)





Equipment with an elongated platform above which is partially placed a gable roof. The platform can be reached via an obliquely-placed climbing net in steel wire or via an easy staircase. On top stands a slide and at the base is an integrated playhouse that can be provided with two supplementary sitting benches and one table or a counter with abacus.













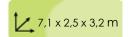


1058

(S600 51 m<sup>2</sup>)

### **fortress**

REF. S600 (stainless steel slide, wobly bridge) (A/B) REF. S602 (stainless steel slide, curved bridge) (A/B) REF. S604 (stainless steel slide, fixed bridge) (A/B)



REF. S601 (plastic slide, wobly bridge) (A/B) REF. S603 (plastic slide, curved bridge) (A/B) REF. S605 (plastic slide, fixed bridge) (A/B)



A platform on six vertical poles connected to a smaller tower by a wobly bridge on chains, a curved bridge or a fixed bridge. The biggest platform is partially covered with a gable roof and is accessible by climbing a vertical ladder with round rungs.

Furthermore a slide leaves from here and at the base a roomy playhouse for the little one is integrated. The smallest platform is accessible via an easy staircase. The playhouse can be provided with two supplementary sitting benches and one table or a counter with abacus.



\$600

- S001 (two benches and one table)
- \$003 (counter with abacus)
- \$005 (monkey ladder)
- \$006 (climbing arch)
- S007 (rock wall)
- S008 (low fireman's pole)
- S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole)
- S019 (small bench with 3 seats)

### product overview: fortress







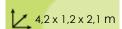




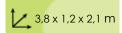


### mountain hut

### REF. S420 (stainless steel slide)



REF. S421 (plastic slide)



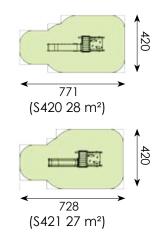
REF. S010 (fireman's pole) REF. S020 (spiral fireman's pole)

Climbing equipment with a rock wall on the one side and a slide and a vertical ladder on the other side. At the base is a playhouse with sitting bench. A supplementary fireman's pole can be added.

### Materials:

- stainless steel slide (50 cm wide) or plastic (60 cm wide)
- vertical and horizontal square poles 9 x 9 cm
- boards and beams 35 mm, 45 mm and 70 mm
- wooden boards platform floor 22 mm
- climbing ladder with integrated rungs 40 mm thick
- polyethylene sheet material HDPE
- synthetic climbing grips on waffle board 18 mm thick
- polyester-coated fireman's pole (option)

### 1,32 m 4 - 12 2 © - 5 ®



### Fixing:

Fixation of the lower beams with ground fixings (ref. T600) in the ground. Concrete is required for this.

The mountain hut is ideal for already hardened surfaces because only the slide and the fireman's pole (option) have to be fixed in the ground.

### Type of wood:

larch



### product overview: mountain hut





\$421+\$020 \$420+\$020 \$421+\$010







## Structure:



In a world where everyone seems bigger, children like to throne above all else!

The large play structures offer great variety and plentiful possibilities: playhouses for the little ones watch towers for the elder ones. Climbing remains the most important part of any playground equipment supplemented by whizzing down a slide or fireman's pole.

A lot of attention is paid to the design of the play structures. Due to the emplacement and the nature of the equipment the child may indulge itself in a fantasy world with small, cozy corners to play, houses with real roofs and towers with footbridges, climbing ladders and slides. A real childhood dream!

### **Materials:**

- type of wood: larch
- ash rungs
- round wooden poles (Ø 12 cm) cut outside the pith
- larch platform boards (thickess 22 mm)
- HDPE polyethylene sheets
- roof shelves with tongue and groove system
- staircase with integrated steps 35 mm
- vertical climbing ladder with integrated rungs (Ø 40 mm)
- wobbly footbridge made of steel cables with larch boards (45 x 95 mm)
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- available slides for low towers: stainless steel slide (width 100 cm) or plastic slide (width 60 cm)
- available slides for high towers: high stainless steel slide (width 100 cm) or plastic spiral slide

### Fixing:

- metal base supports for in-ground (type A) or surface (type B) fixing
- no concrete required (except for the spiral slide)



### product overview: high structures



**REF.S430** P211



**REF.S431** P211



**REF.S610** P212



**REF.S620** P214



### watch tower + jumbo watch tower

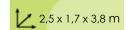
### REF. \$430 watch tower (A/B)





### REF. \$431 jumbo watch tower (A/B)

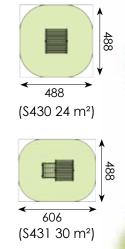


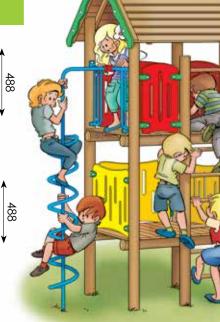




6 - 15

A two-story-high climbing tower topped with a gable roof accessible via a vertical climbing ladder. The jumbo watch tower has an additional two-story-high platform.





\$430 + \$018









S430 + S018



S431







- S004 (high fireman's pole)
- S015 (spiral slide)
- \$016 (high slide 100 cm wide)
- S018 (high spiral fireman's pole)

### pirates den



REF. S610 (A/B) REF. S612 (A/B) REF. S614 (A/B)

6.8 x 3,5 x 3,8 m

9.3 x 3,5 x 3,8 m

2 © - 21 ®

REF. S613 (A/B) REF. S615 (A/B)

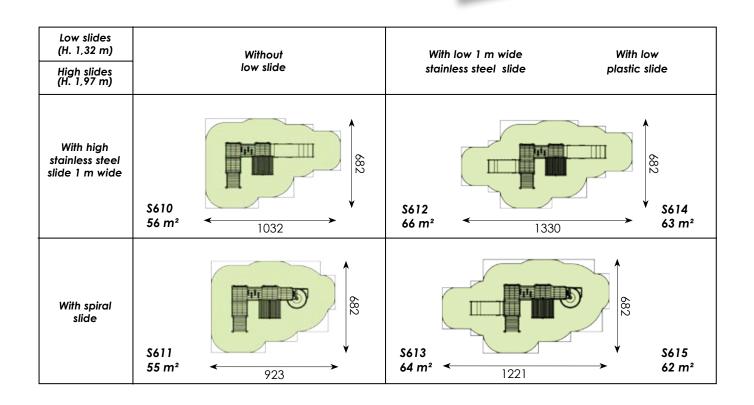
REF. S611 (A/B) REF. S613 (A/B)

2 © - 25 ® 2 © - 27 ® 2 © - 27 ®

A two-story-high climbing tower with gable roof on top and a high slide or a spiral slide, connected to a lower section through an obliquely inclined fixed footbridge.

There is a vertical ladder to climb the tower and a convenient staircase to the lower platform. Below this platform a playhouse was arranged that can be provided with two supplementary benches and one table or a counter with abacus. A supplementary second low slide (stainless steel or plastic) can be placed.





### pirates den



























- S001 (two benches and one table)
- S003 (counter with abacus)
- \$004 (high fireman's pole)
- S005 (monkey ladder)
- S006 (climbing arch)
- S007 (rock wall) S008 (low fireman's pole)
- S009 (sand corner)

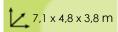
- S013 (net climber) S014 (low spiral fireman's pole) S018 (high spiral fireman's pole)

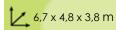
### robin hood's hideout

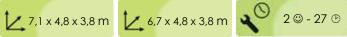


REF. S620 (A/B)

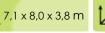
REF. S621 (A/B)

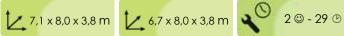


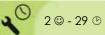




REF. S622 (A/B) REF. S623 (A/B)







REF. S624 (A/B)









\$620 + \$007 + \$008 + \$013 + \$018

High slides (H. 1,97 m)	Without	With high stainless steel	With spiral slide
Low slides (H. 1,32 m)	high slide	slide 1 m wide	·
Low stainless steel slide 1 m wide	\$620 66 m <sup>2</sup>	S622 78 m <sup>2</sup>	S624 76 m <sup>2</sup>
Low plastic slide	S621 64 m <sup>2</sup>	\$623 75 m <sup>2</sup>	S625 75 m <sup>2</sup>

### robin hood's hideout









Playground equipment with one high watch tower with gable roof, consisting of two floors. The whole is connected to two lower platforms through a suspension bridge and an obliquely-placed ramp.

Attached to the highest tower is a vertical climbing ladder; at the base a playhouse is arranged. One of the smaller platforms has a vertical climbing ladder, the other one an easy staircase and a slide. A supplementary second high stainless-steel slide or spiral slide can be placed.



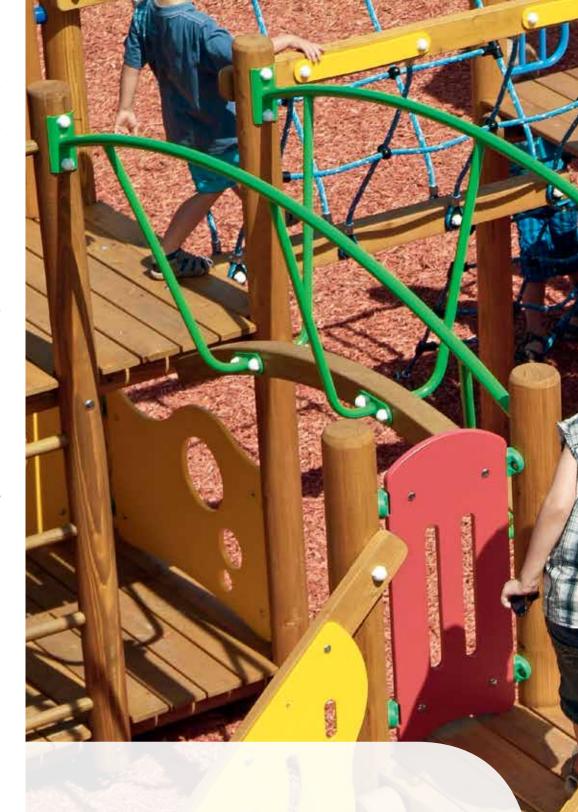


**S625** 



- S004 (high fireman's pole)
- S005 (monkey ladder)
- S006 (climbing arch)
- S007 (rock wall) S008 (low fireman's pole)
- S009 (sand corner)
- S013 (net climber)
- S014 (low spiral fireman's pole)
- S018 (high spiral fireman's pole)
- S019 (small bench with 3 seats)

## add-on elements



In every wooden play structure, a side panel can be left out and replaced by an add-on element of choice.

Depending on the direction of the horizontal beams under the platform, a climbing arch or rock wall can be chosen. A monkey ladder, a sand workshop, a net climber and a fireman's pole can be added in any position. The climbing arch and rock wall are always being nstalled transverse to the horizontal poles. Moreover, all play structures can be connected with each other by means of a crawl tunnel or a connection net.

Please note that between any add-on component and a play structure a minimum safety distance of 150 cm has to be respected.



## product overview: add-on elements



**REF.S009** P224

**REF.S702** P225

**REF.S704** P225

## benches and table

## REF. S001 (two benches and a one table)

bench 1,06 m - table 0,6 m

For most units, a sitting group (2 benches and 1 table) can be added inside the playhouses.



## **Materials:**

- type of wood: larch
- boards 22 and 35 mm
- polyester coated round tube





## counter with abacus

## **REF. S003**

For most units, a counter with abacus can be added inside the playhouses.



## Materials:

• HDPE polyethylene sheet material





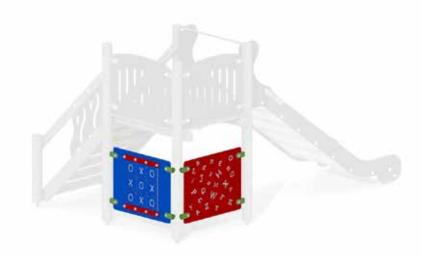
## play panels

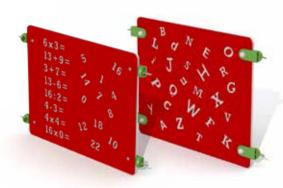
The play panels can be integrated in most of the classic Europlay structures.



## Materials:

• HDPE polyethylene sheet material

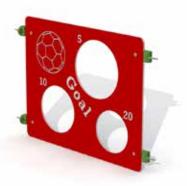




**REF. S033 abc+123** 2 different sides



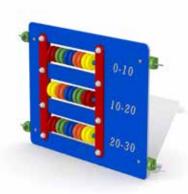
REF. S037 Clock



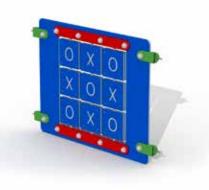
**REF. S036 Scoreboard** 



REF. S035 Shop



REF. S034 Abacus



REF. S038 OXO

## small bench with 3 seats

## **REF. S019**

This wooden beam (to sit on) can be integrated in most of the classic Europlay structures.



## Materials:

- type of wood: larch
- seats made of HDPE polyethylene



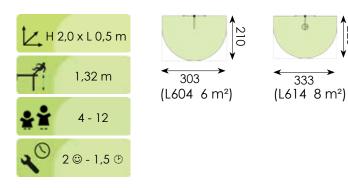




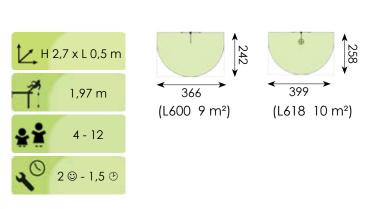


## fireman's pole

REF. S008 low fireman's pole REF. S014 low spiral fireman's pole



REF. S004 high fireman's pole REF. S018 high spiral fireman's pole





Materials: polyester coated round tube

Fixing: concrete required

Can be placed in any direction.



## rock wall

## **REF. S007**

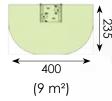
## Materials:

- type of wood: larch and oak
- special waterproof non-slip board 18mm thick
- synthetic climbing grips
- polyester coated safety rail

Fixing: concrete required

Attention! Can only be placed in the opposite direction of a staircase.

0,8	x 1,0 x 1,3 m
7	1,32 m
**	4 - 12
10	2 © - 2 ®





## net climber

## **REF. S013**

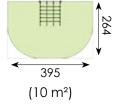
## **Materials:**

- polyester coated metal
- steel-wire net

Fixing: concrete required

Can be placed in any direction.







## climbing arch

## **REF. S006**

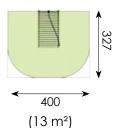
## **Materials:**

- type of wood: larch and oak
- glued arch
- steel-wire pulling rope
- polyester coated safety rail
- synthetic clamp

Fixing: concrete required

Attention! Can only be placed in the opposite direction of a staircase.

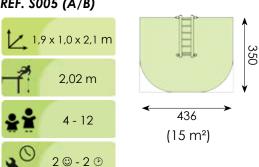






## monkey ladder

## **REF. S005 (A/B)**



- type of wood: larch
- 12 cm thick round wooden poles cut outside the heart
- incorporated ladder rungs 40 mm thickness in ash

## Fixation:

- in-ground (A) or surface-fix (B) metal base supports
- no concrete required

Can be placed in any direction.



## sand corner

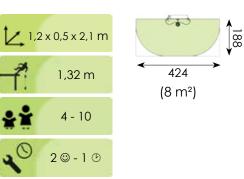
## **REF. S009**

A pulley with sand basket and chain that can be pulled up. Below is a table with pipe fitted.

- plastic bucket on galvanized chain
- table in HDPE polyethylene
- synthetic tube
- stainless steel pulley

Can be placed in any direction.

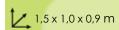






## crawling tunnel

## **REF. S702**



## Materials

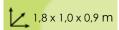
polyethylene





## net bridge

## REF. S704



## Materials:

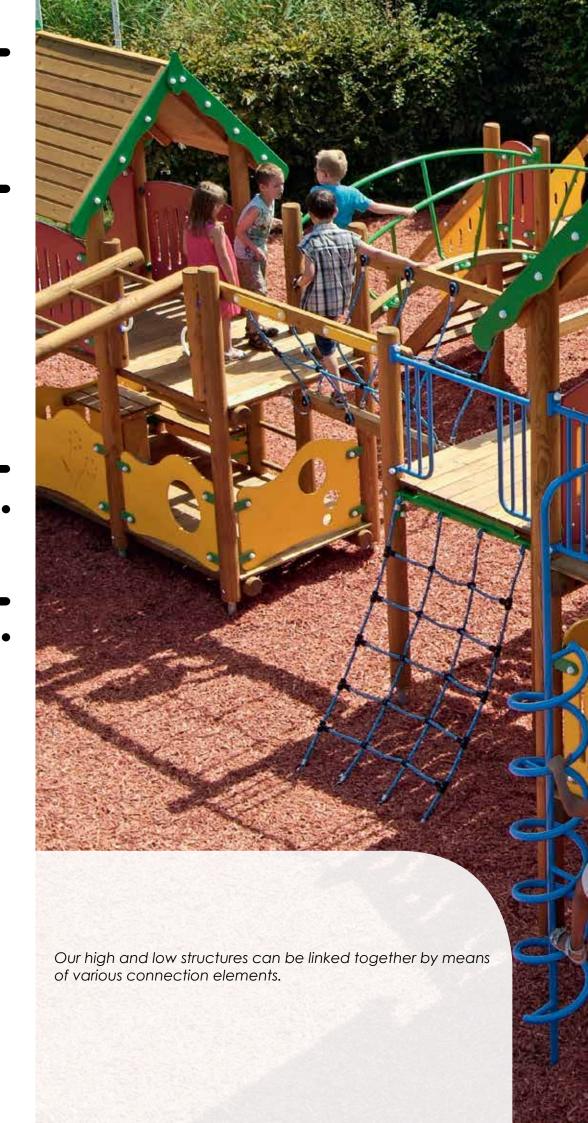
- type of wood: larch
- steel-wire net
- 9 x 9 cm walking beam
- handrails 45 mm thick







## structure combinations





## Lisbon

## Pirates den S611 (A/B) + Fortress S600 (A/B) (without staircase)

- + Net bridge \$704
- + Add-on elements:

S004 High fireman's pole S005 Monkey ladder

## S006 Climbing arch

**Additional options:**S001 Two benches and one table

\$003 Counter with abacus

S007 Rock wall

\$008 Low fireman's pole

S009 Sand corner

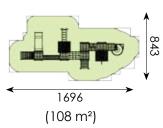
S013 Net climber

S014 Low spiral fireman's pole

S018 High spiral fireman's pole

S019 Small bench with 3 seats







## Rome

Robin Hood's hideout S624 (A/B) (without staircase, without low slide)

- + Fortress S602 (A/B)
- + Crawl tunnel \$702
- + Net bridge \$704
- + Add-on elements:

S005 Monkey ladder

S006 Climbing arch

S007 Rock wall

S008 Low fireman's pole

S018 High spiral fireman's pole

S013 Net climber

## **Additional options:**

S001 Two benches and one table

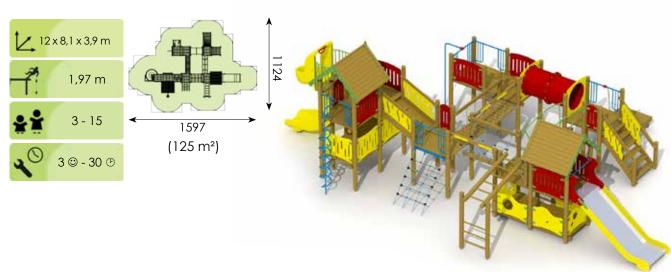
S003 Counter with abacus

S004 High fireman's pole

S009 Sand corner

S014 Low spiral fireman's pole

S019 Small bench with 3 seats





## **Dublin**

Fortress S600 (A/B) (without stairs, without slide) Pirates den S550 (A/B)

- + Crawl tunnel \$702
- + Add-on elements:

S006 Climbing arch

S007 Rock wall

S008 Low fireman's pole

S013 Net climber

## **Additional options:**

S001 Two benches and one table

\$003 Counter with abacus

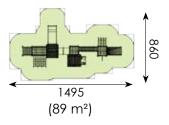
S005 Monkey ladder

S009 Sand corner

S014 Low spiral fireman's pole

S019 Small bench with 3 seats







## **Brussels**

Elf slide tower \$520 (A/B) (without stairs; without slide)

- + Rogue slide tower \$500 (A/B)
- + Net bridge \$704
- + Add-on elements:

S006 Climbing arch

S007 Rock wall

\$008 Low fireman's pole

S013 Net climber

## **Additional options:**

S005 Monkey ladder

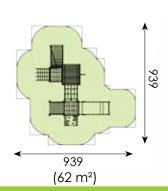
S009 Sand corner

S014 Low spiral fireman's pole

S019 Small bench with 3 seats

S033 - S038 Play panels







## Bern

Fortress S600 (A/B) (without staircase)

- + Bandits cavern \$540 (A/B) (without slide)
- + Net bridge \$704
- + Add-on elements:

S006 Climbing arch

S007 Rock wall

S008 Low fireman's pole

S013 Net climber

## **Additional options:**

S001 Two benches and one table

S003 Counter with abacus

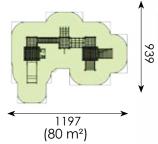
S005 Monkey ladder

S009 Sand corner

S014 Low spiral fireman's pole

S019 Small bench with 3 seats







## **A**msterdam

Jumbo watch tower \$431 (A/B)

+ Indian village \$560 (A/B), incl. monkey ladder, net climber, rock wall and low fireman's pole

- + Ramp \$705
- + Add-on elements:

S011 Stainless steel slide S018 High spiral fireman's pole

## **Additional options:**

\$004 High fireman's pole

\$006 Climbing arch

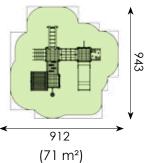
S009 Sand corner

S014 Low spiral fireman's pole

S015 Spiral slide

\$016 High stainless steel slide









## London

## Jumbo watch tower \$431 (A/B)

- + Fortress S600 (A/B)
- + Ramp \$705
- + Add-on elements:

S005 Monkey ladder

S006 Climbing arch

\$008 Low fireman's pole

S013 Net climber

S018 High spiral fireman's pole

## Additional options:

\$001 Two benches and one table

S003 Counter with abacus

S007 Rock wall

S009 Sand corner

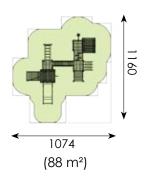
S014 Low spiral fireman's pole

S015 Spiral slide

S016 High stainless steel slide

S019 Small bench with 3 seats







# ll)slides and outdoor stair



Children love slides!

Sliding lures children. The excitement of climbing and the thrill of sliding down makes slides one of the most attractive pieces of equipment on a playground.

Especially the little ones love it. Therefore, a safe start and a soft landing are so important. A starting platform with high-security borders and a long braking area are therefore needed. A toddler should indeed be encouraged to try again and again.

The colourful slides lure the little ones that want to slide right down in one single movement. The big ones use the spiral slide to slide directly into the sandbox.

Something for everyone, as long as it is safe.



## product overview: (hill)slides and outdoor stairs



**REF.G005** P237



**REF.G112** P238



**REF.G305** P238



**REF.G375** P239



**REF.G400** P239



Europlay®

## platforms

for hill slides (including mounting poles)

REF. G005 for stainless steel slide 0.5 m L 1,24 m  $\times$  W 0,80 m  $\times$  H 1,0 m REF. G006 for stainless steel slide 1.0 m

for plastic slide G301 0,60 m

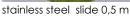
L 1,24 m x W 1,24 m x H 1,0 m

A platform to place on top of a hill whereupon the slide can be mounted.

## Types of wood:

- vertical poles in oak
- horizontal poles and boards in larch







stainless steel slide 1,0 m



plastic slide 0,60 m

## REF. G000 mounting poles

L 1,70 m Ø 12 cm

To place the hill slide without platform, two round oak poles to fix the loose hill slide on top.

## outdoor stairs

REF. T210 length 2,1 m (without handrail) REF. T211 length 2,1 m (with handrail) REF. T270 length 2,7 m (without handrail) REF. T271 length 2,7 m (with handrail) REF. T330 length 3,3 m (without handrail) REF. T331 length 3,3 m (with handrail) REF. T390 length 3,9 m (without handrail) REF. T391 length 3,9 m (with handrail)

width 0,8 m

A staircase with double steps, ideal for placing on a slope. Due to the construction with double sides it can be adjusted to a slope of up to 45 degrees.

## Materials:

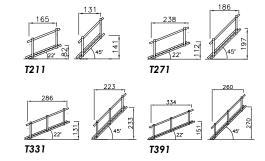
- double sides 45 x 95 mm
- steps 35 mm thick
- 45 x 95 mm wooden railing

type of wood: larch

**Installation time:** the staircase comes fully preassembled so that the installation goes relatively easy.

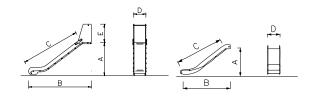


\* Attention: according to the safety standards EN1176 - 3: 2008 the distance between slide and stair should be at least 1m!



## stainless steel (hill)slides

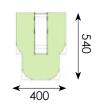


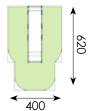


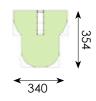
overview stainless steel slides								
Nr	Α	В	С	D	E			
G512	138	260	244	50	75			
G112	138	260	244	100	75			
G521	203	346	350	50	75			
G121	203	346	350	100	75			
G526	263	426	449	50	75			
G126	263	426	449	100	75			
G490	85	159	152	40				











(G112 17 m<sup>2</sup>)

(G121 20 m<sup>2</sup>)

(G126 23 m²)

(G490 11 m<sup>2</sup>)

## Materials:

- sheet material in HDPE polyethylene
- stainless-steel slide plate thickness 1.5 mm

security bar polyester coated

## plastic slides

REF. G300 (platform height ± 1,3 m)

REF. G305 (platform height approx. 0,85 m, for fixing on square posts)

REF. G310 (fairy land range, for fixing on round posts)

REF. G001 (fill wall for G300, for wooden structures)

REF. G301 (slide G300 + fill wall for wooden structures)

**REF.** G302 (slide G300 + fill wall for S421)

REF. M070 (slide G300 + fill wall for metal equipment)

REF. M072 (slide G305 + fill wall for metal equipment)



## colourful slides

REF. G375 (short slide)

REF. G480 (long slide)

REF. M071 (colourful slide + safety panel for metal equipment)

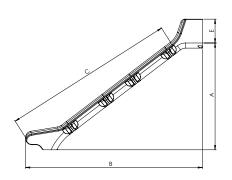
Material: polyethylene

Comes in loose parts

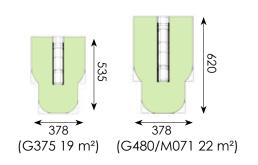




M071 G480







## spiral slide



REF. G400 (spiral slide)

REF. G002 (metal connection handrails for G400 for wooden structures)

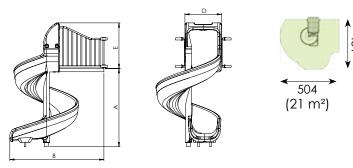
REF. L791 (custom floor for G400 for wooden structures)

REF. G003 (metal connection handrails for G400 for metal structures)

REF. L793 (custom floor for G400 for metal structures)

## Material:

- polyethylene
- handrails in polyester coated tube (REF. G002 and G003)



overview plastic slides									
Α	В	С	D	E					
133	210	244	56	-					
85	152	169	56	-					
183	335	375	78	58					
253	420	480	78	58					
183	220	-	83	107					
	A 133 85 183 253	A         B           133         210           85         152           183         335           253         420	A         B         C           133         210         244           85         152         169           183         335         375           253         420         480	A         B         C         D           133         210         244         56           85         152         169         56           183         335         375         78           253         420         480         78					

Climbing and scrambling are very important activities in a child's education, as they learn to develop power, agility and body control.

On the following pages you can find an overview of our climbing equipment.

Each climbing unit is considered both a challenge and a victory: having climbed the net, reached the crow's nest or bridged the monkey ladder... What a performance!

Moreover, all climbing units have been designed to be safe, functional and full of variety at the same occasion.

## Materials:

- types of wood: larch and oak
- round wooden poles (Ø 10 and 12 cm) cut outside the pith
- incorporated rungs (thickness 40 mm)
- metal rungs (Ø 34 mm)
- synthetic climbing and hand grips
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement
- All metal components have been treated against corrosion and powdercoated with polyester.
- HDPE polyethylene sheets
- waterproof anti-slip board (thickess 18 mm)
- synthetic tyres

## Fixing:

- metal base supports for in-ground fixing
- concrete required



## product overview: climbing units







**REF.O600** P244

**REF.S206** P246





**REF.S205** P249



**REF.S231** P250



**REF.S230** P250



**REF.S240** P251



**REF.S216** P251

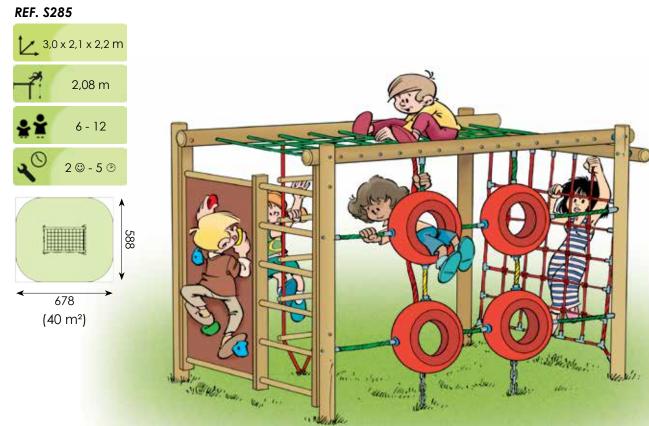


**REF.S123** P251



**REF.N145** P252

## nautical climber

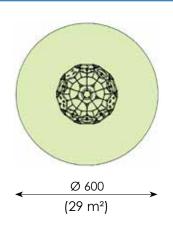




## football

## **REF. O600**





## 280 260

## Material:

- metal poles (Ø 127 mm) metal tubes (Ø 34 and 60 mm)
- polyester-coated metal parts aluminum and synthetic clamps
- synthetic pole caps
- polyethylene sheet material and climbing grips
- ropes and nets in 16 mm polypropylene rope with steel-wire reinforcement

## Fixation:

concrete required





**Available Post Colours** 





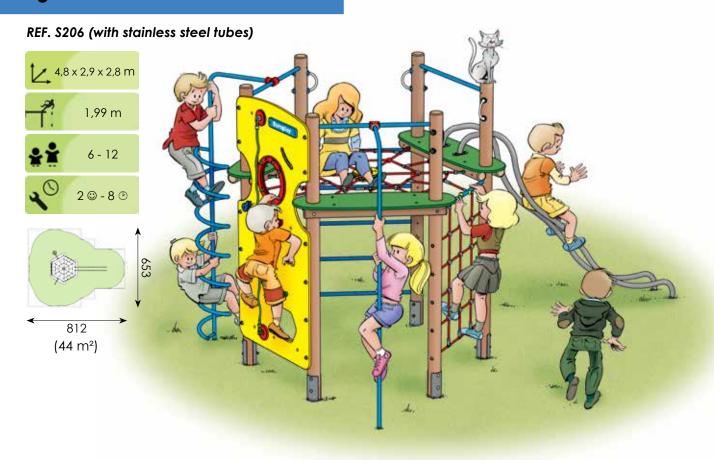




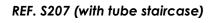


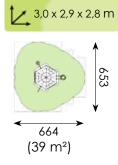


## eagle 's nest









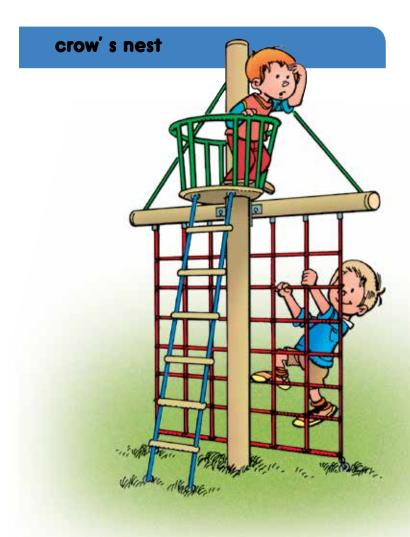




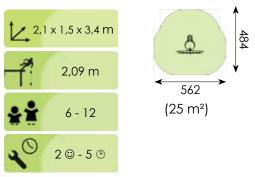








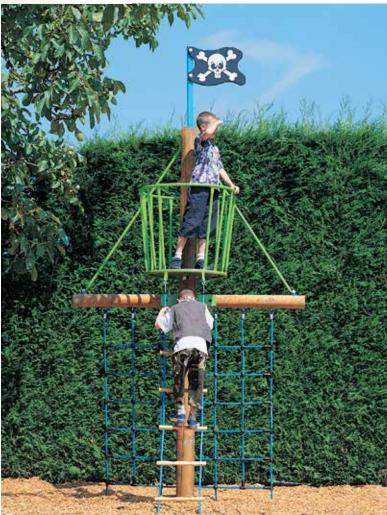
REF. S211 REF. U300 (with pirate flag)



## Material:

- vertical pole in oak Ø 16 cm thick directly into the ground
- cross connection reinforced with heavy U profiles
- metal basket treated against corrosion and polyester coated





U300

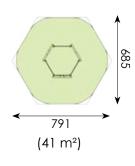
## hexagonal climber

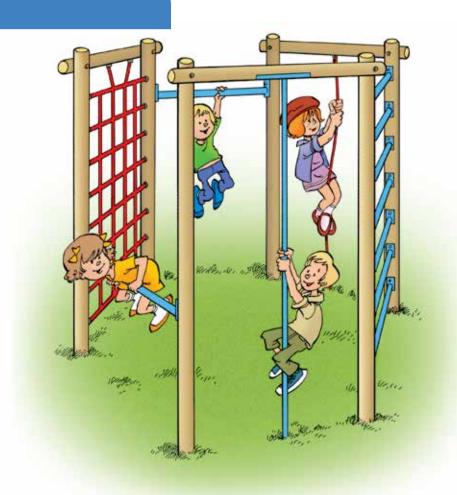
REF. S205



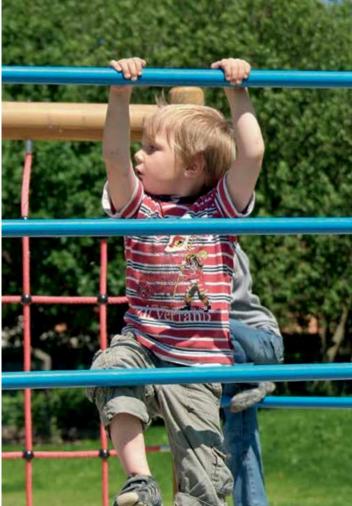






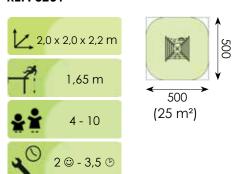






## wim wam climbing frame

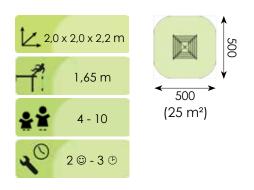
REF. S231

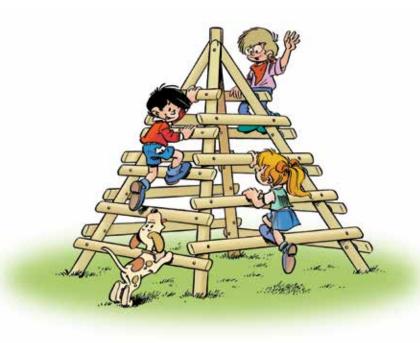




## climbing pyramid

**REF. S230** 



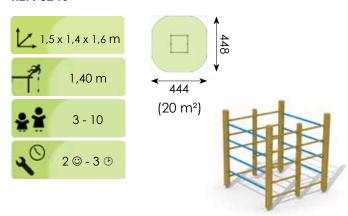






## climbing box

**REF. S240** 

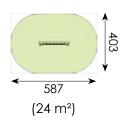




## scramble net

**REF. S216** 





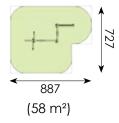




## climber with swing

REF. \$123 REF. \$000 (supplementary cradle seat – a piece)





2 @ - 6 @

Rubber seat on galvanized chains and maintenance-free swings hooks



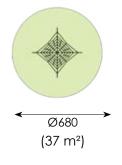




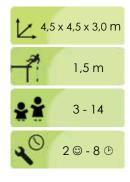
## net climbers

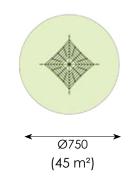
### Pluto REF. N125





### Mars REF. N130

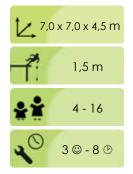


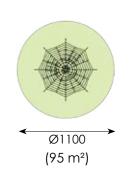


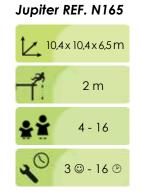


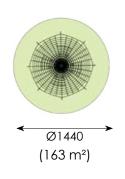


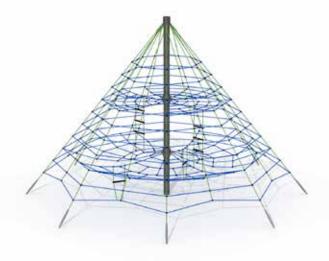
Venus REF. N145

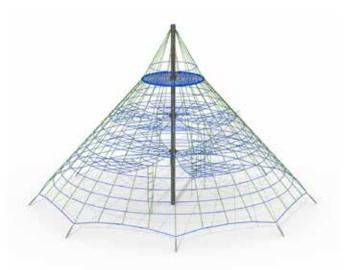












# 



A series of challenging playground equipment for children aged 6 to 15. The combination of climbing, scrambling, strength and sliding makes this range of equipment a must-have for every playground.

These playground equipment are vandalism resistant, due to the combination of metal, stainless steel, aluminum, plastic and steel wires.

The vertical steel posts are available in two standard colours.





RAL 1001 RAL 7016

### **Materials:**

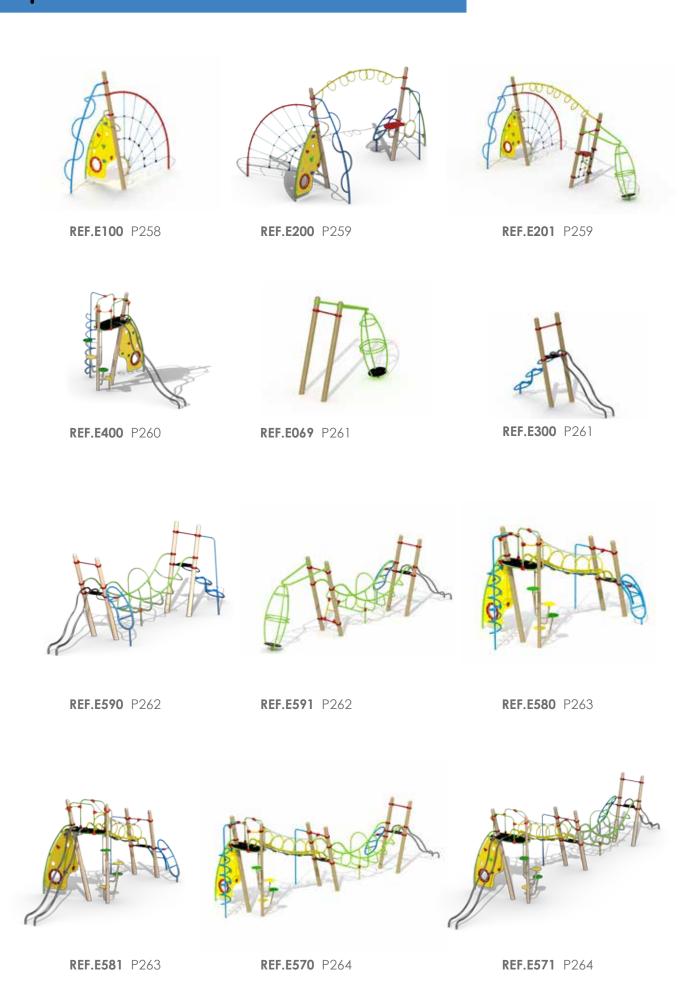
- metal posts (Ø 89 and 127 mm)
- metal tubes (Ø 27, 34, 43 and 48 mm)
- All metal components have been treated against corrosion and powdercoated with polyester.
- stainless steel tubes (Ø 48 mm)
- Synthetic and aluminium connection elements
- vandalism resistant synthetic connection clamps and pole caps
- HDPE polyethylene sheets and climbing grips
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement

### Fixing:

concrete required



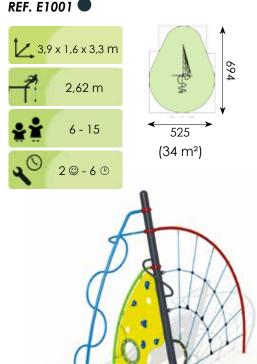
# product overview: universe





# **Explorer**

REF. E100 REF. E1001

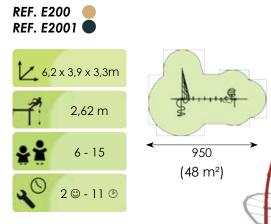


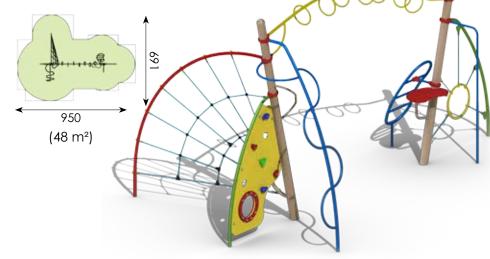
E1001





## **Discovery**



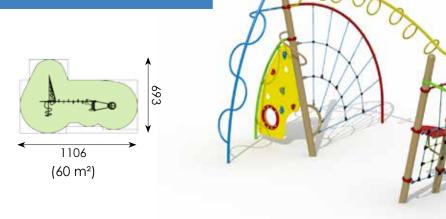


### **Pathfinder**







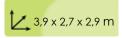






# Navigator

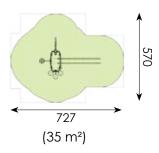












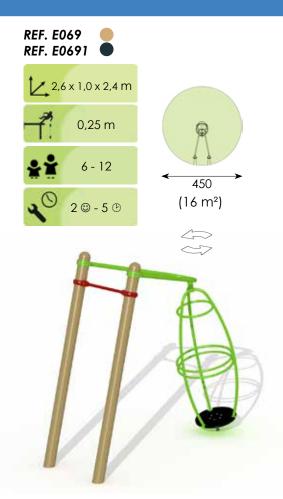








## **Shuttle**



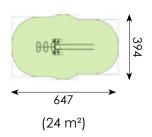


## **Pioneer**

REF. E300 REF. E3001

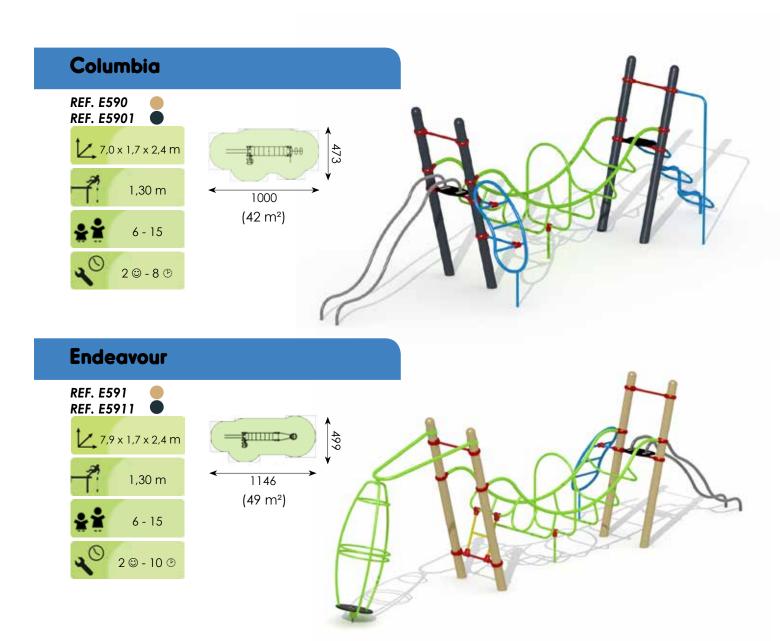






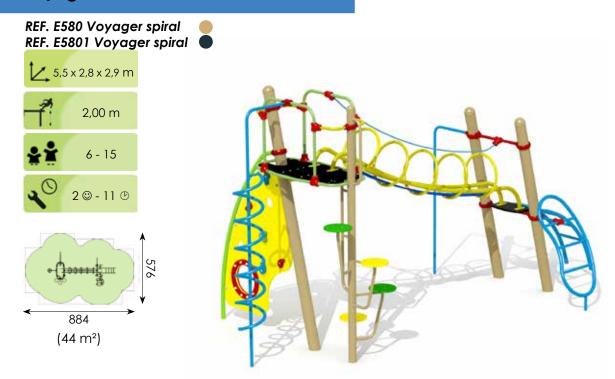








# **V**oyager

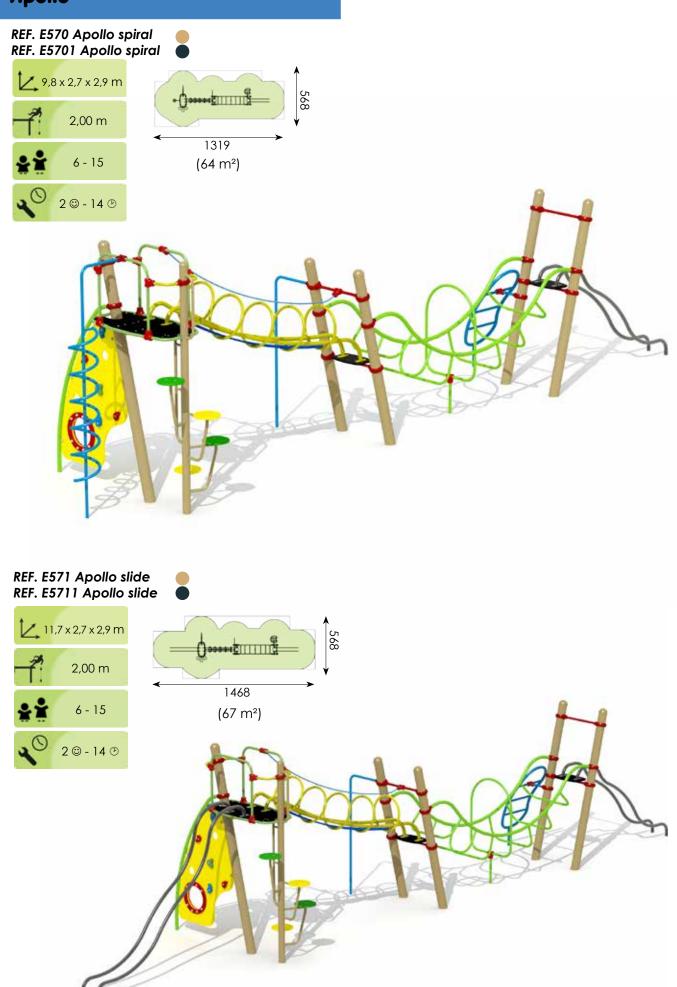






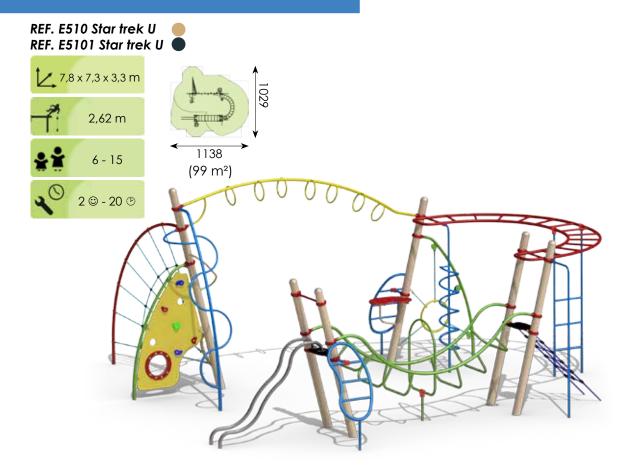


# **A**pollo

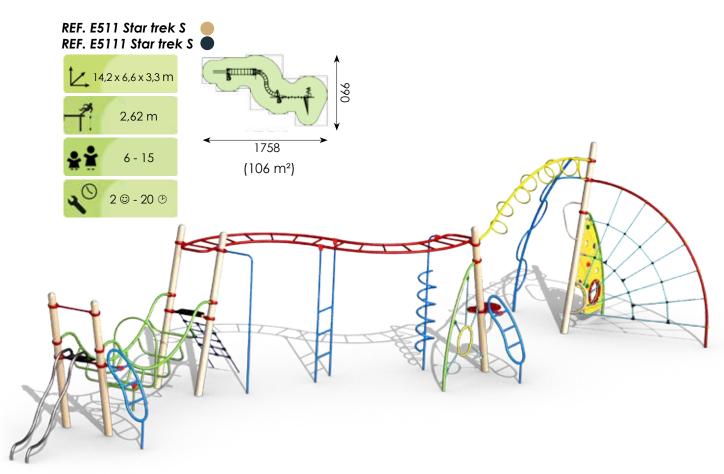




# Star Trek

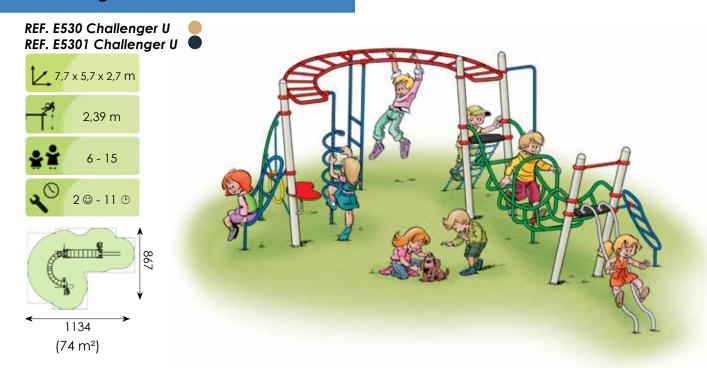








# Challenger



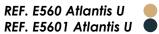




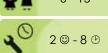


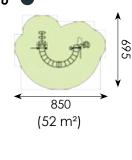


## **Atlantis**

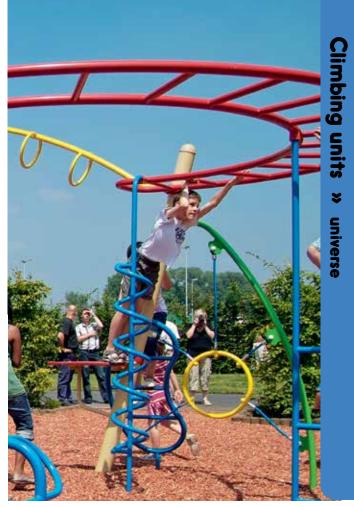


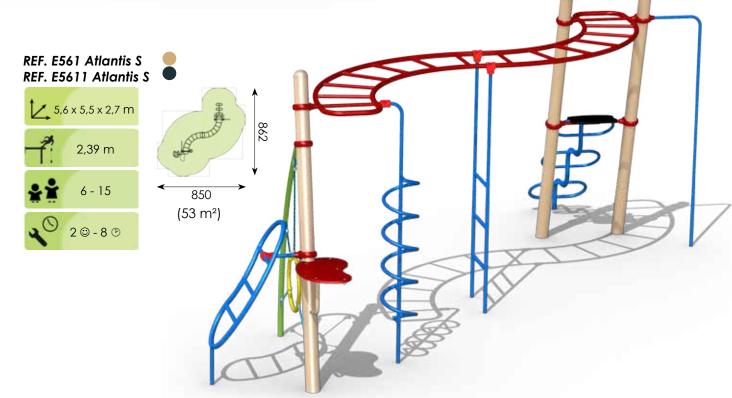




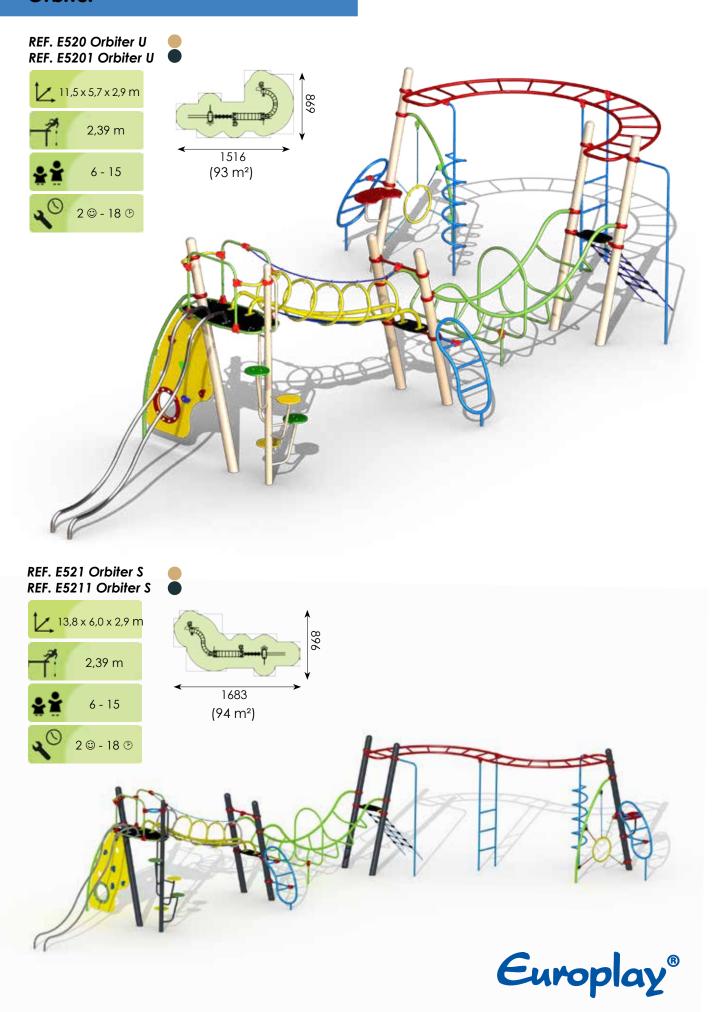






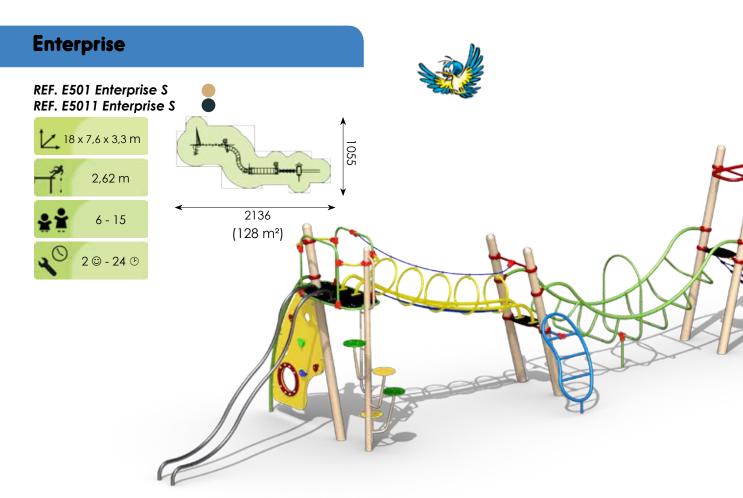


### **Orbiter**



# **Enterprise**











# metal structures



Climbing, scrambling, crawling or sliding? Everything is possible on our metal combination structures, manufactured with vandalism resistant materials.

### Materials:

- metal posts (Ø 127 mm)
- metal tubes (Ø 27, 34, 43 and 48 mm)
- All metal components have been treated against corrosion and powdercoated with polyester.
- synthetic slides and climbing grips
- perforated steel platforms with anti-slip rubber coating
- synthetic and aluminium connection elements
- vandalism resistant synthetic connection clamps and pole caps
- UV-resistant synthetic play components
- HDPE polyethylene sheets
- polypropylene ropes and nets (Ø 16 mm) with steel wire reinforcement

### Fixing:

concrete required



# product overview: metal structures



**REF.M700** P277



**REF.M100** P278



**REF.M730** P278



**REF.M760** P279



**REF.M310** P279



**REF.M610** P280



**REF.M600** P280



**REF.M200** P282



**REF.M210** P282





# Vasco Da Gama

### REF. M700







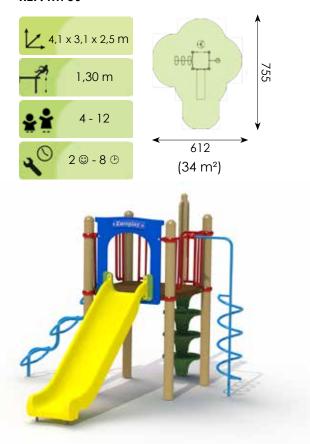
## **James Cook**

### REF. M100



# Da Vinci

REF. M730





# **Stanley**

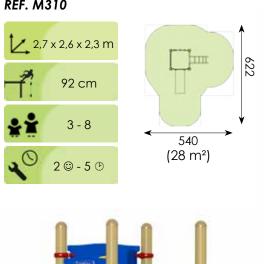
### REF. M760





# Livingstone

### REF. M310

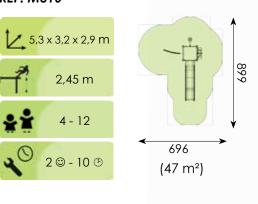






## Bell

### REF. M610







# Columbus

## REF. M600









# play components



M063 hourglass



M065 megaphone (two pieces)



M067 tic tac toe



M060 totem pole



M050 arch climber



M064 shop



M068 bubble



M062 gear



M054 climbing wall



M057 net climber



M061 Europlay panel



M066 steel wall with steering wheel



M055 high rock wall



M052 snake climber



M056 low rock wall



M051 fireman's pole



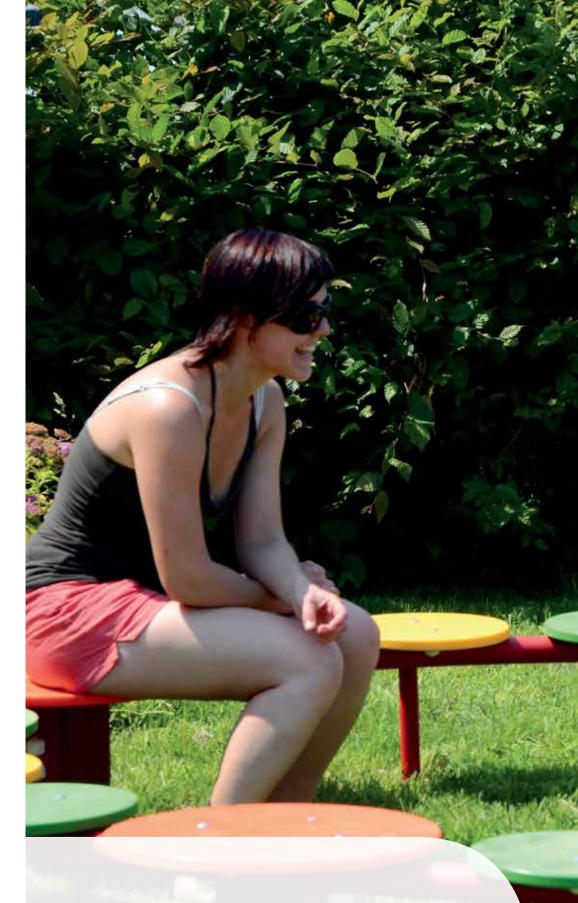
M053 horizontal ladder



M058 high spiral fireman's pole M059 low spiral fireman's pole



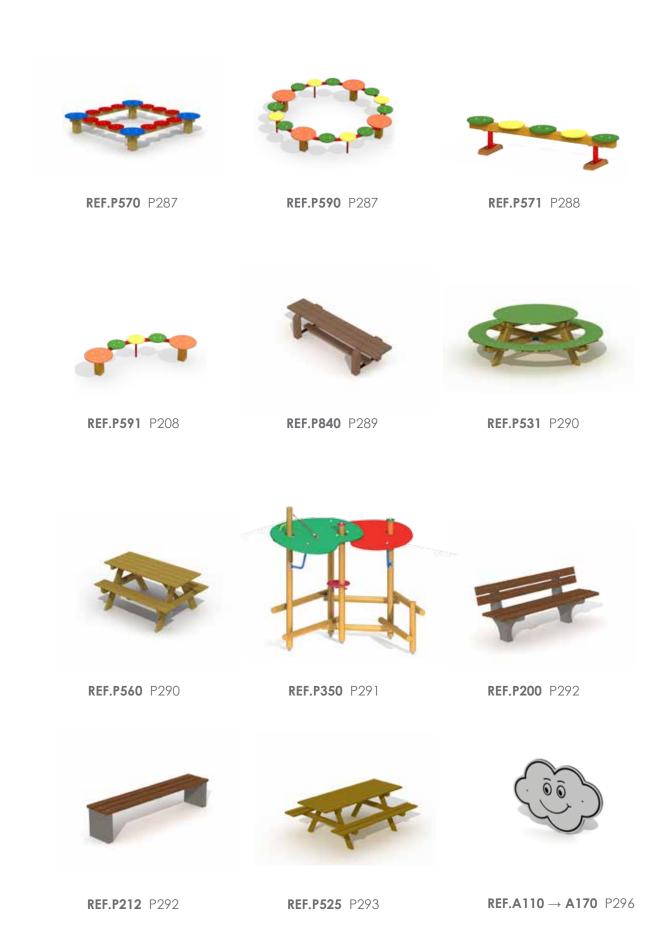
# furniture, borders and fences



Customised furniture for children is an asset to any playground.

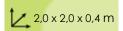
Benches and tables belong there and form a colourful, playful setting in an often tight environment.

# product overview: furniture



### story corner

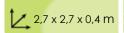
**REF. P570 (16 seats)** 





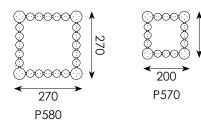


REF. P580 (24 seats)









A003 (8 brackets required for P570; 12 for P580)

### Materials:

- type of wood: larch and oak
- square poles 9 x 9 cm and 12 x 12 cm
- polyethylene disks in different colours combined according to availability



## story circle

**REF. P590 (16 seats)** 





2 😊 - 2 🕑

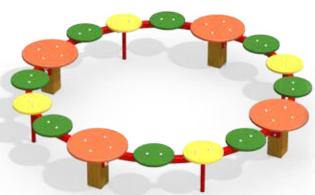


3 - 10

### A003 (8 brackets required)

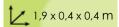
### Materials:

- type of wood: larch and oak
- square poles 9 x 9 cm and 12 x 12 cm
- polyethylene disks in different colors combined according to availability
- polyester coated metal base supports

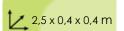


### story bench

**REF. P571 (5 seats)** 



**REF. P572 (7 seats)** 





### A003 (2 brackets required)

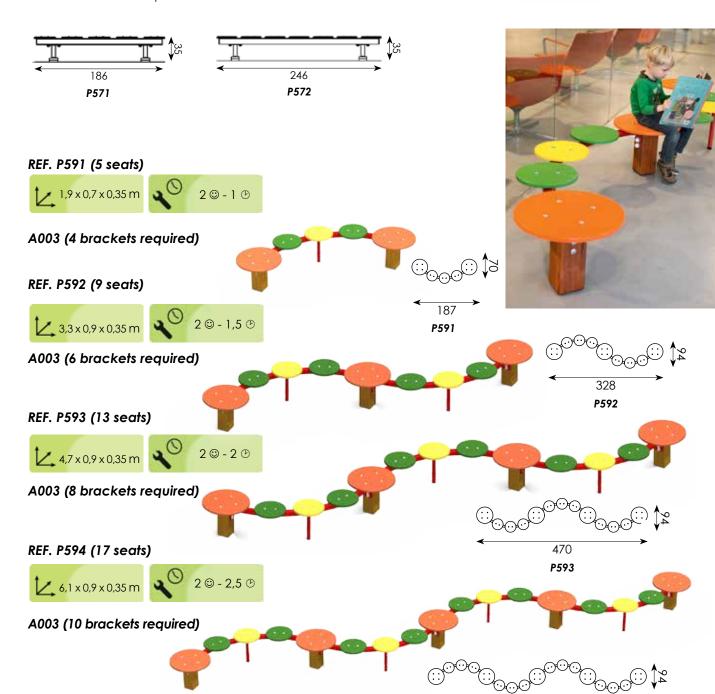
### Materials:

- type of wood: larch and padauk
- square poles 9 x 9 cm and 12 x 12 cm
- polyethylene disks in different colors combined according to availability
- polyester coated metal base supports

P572 and P571 come preassembled

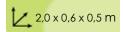


P594

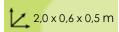


### teenagers bench

REF. P840 (tropical hardwood)



REF. P841 (red Norwegian pine)



A003 (4 brackets required)



6 - 18

### Materials:

- P840: tropical hardwood,
- (one layer of outdoor stain)
- P841: Norwegian red pine, pressure impregnated
- metal polyester coated

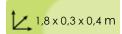


\* preassembled

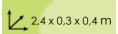


### toddlers bench

**REF. P540** 



REF. P541

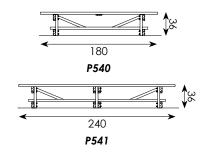


A003 (4 brackets required)



3 - 10

Material: pine (pressure impregnated)





\* preassembled

# polyethylene round picnic table

REF. P531 A003 (4 brackets required)



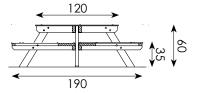
A round table with attached benches, made of durable polyethylene. Can be attached to the floor with brackets; comes in DIY kit.

### Materials:

- boards 45 x 95 mm
- 12 mm polyethylene reinforced with a waterproof board for stability

type of wood: pine
(pressure-impregnated))

table height 60 cm height benches 35 cm diameter table 120 cm diameter benches 190 cm



### picnic table for children

REF. P560 A003 (4 brackets required)



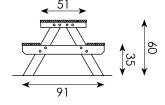
A sturdy table with attached benches; especially designed for children. Can be attached to the floor with brackets.

### Material:

boards 22 x 95 mm and 35 x 95 mm

**type of wood**: pine (pressure-impregnated)

L x W x H table: 120 x 50 x 60 cm L x W x H benches: 120 x 90 x 35 cm

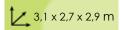






### encounter

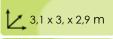
### REF. P350



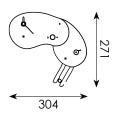


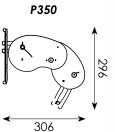
2 😊 - 6 🕑

### REF. P351 (with screen)















### concrete benches with wood slats

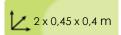
REF. P200A/P201A - with back rest - 5 boards

2 x 0,64 x 0,75 m

REF. P200B/P201B - with back rest - 4 boards

2 x 0,51 x 0,75 m

REF. P210/P211 - without back rest "Classic" REF. P212/P213 - without back rest "Standard" REF. P214/P215 - without back rest "Modern"



### Type of wood:

- P200A P200B P210 P212 P214: untreated tropical hardwood (durability class I-II)
- P201A P201B P211 P213 P215: impregnated red Norwegian pine

Supports: reinforced concrete

Length: 2 m

Dimensions of the boards: Hardwood 35 x 120 mm Pine 45 x 120 mm







Classic P210



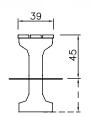
Modern P214

Standard P212

P200A -P201A P200B-P201B



CLASSIC P210 tropical hardwood P211 pine



**STANDARD** P212 tropical hardwood P213 pine

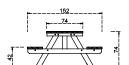


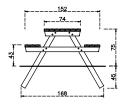


### picnic tables

REF. P521 1,6 m REF. P522 2,0 m REF. P524 2,4 m REF. P520 1,8 m







### Materials:

These solid, well finished picnic sets are assembled with bolts and/or invisible screws. Partially preassembled. The freestanding models can also be surface fixed by means of metal fixing anchors (4 units required).

**Type of wood:** impregnated red Norwegian pine

Length: REF. P521 1.6 m

REF. P522 2.0 m REF. P524 2.4 m REF. P520 1.8 m

**Dimensions of the boards:** 35 x 95 mm (P521, P522, P524)

45 x 95 mm (P520)



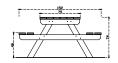


P524 P520



REF. P525





This picnic table, constructed with hardwood, is assembled with bolts. The product is supplied in a do-it-yourself kit (pre-drilled). This freestanding model can also be surface fixed by means of metal fixing anchors (4 units required).

Type of wood: untreated tropical hardwood

(durability class I-II)

Length: 2 m

**Dimensions of the boards:** 35 x 120 mm

### borders

(specific for blocking sand, woodchips, bark or gravel)



roundwood





timber border



### roundwood border

REF.		Diameter	Length
R906 R908 R910	X or Y X or Y X or Y	10 cm 10 cm 10 cm	60 cm 80 cm 100 cm
R1206	X or Y	12 cm	60 cm
R1208 R1210	X or Y X or Y	12 cm 12 cm	80 cm 100 cm
R1212	X or Y	12 cm	120 cm
R1214	X or Y	12 cm	140 cm
R1216	X or Y	12 cm	160 cm

Round poles milled over the entire length and crowned at the end.

### type of wood:

X = oak

Y = pressure-impregnated pine

Advantage: can be used for round shapes. can also be combined with a timber cluster

### timber border

REF. A950

boards 45 x 95 mm, per meter, various lengths

REF. A706

pole 0,6 m (7 x 7 cm), per piece

The boards are screwed to the upright poles.

### type of wood:

pressure-impregnated pine

### border in horizontal sleepers



REF. B260

L 2,6 m x W 0,2 m x H 0,1 m - oak

REF. B180

L 1,8 m x W 0,2 m x H 0,1 m - oak

**REF. B000** 

L 1,8 m x W 0,11 m x H 0,14 m - spruce

REF. B001

L 2,5 m x W 0,11 m x H 0,14 m - spruce

New oak or pine sleepers are placed together and fastened with long nails (to be drilled beforehand!) or with wood thread screws. Pressure impregnated.

Type of wood: oak or spruce





horizontal sleepers

combination border

### combination border

REF. A180 massive grooved board L 1,8 m (28 x 145 mm)

REF. A181 massive board without **groove** L 1,8 m (28 x 145 mm)

A090 groove pole L 0,9 m (9 x 9 cm)

A002 cover board (35 x 145 mm)

per meter A003 bracket with matching screws

Border consisting of 2 or 3 horizontal boards fitted with tongue and groove and fitting in vertical groove poles. The top shelf has no groove and hereupon a broad sitting board is attached using brackets.

### Requirements:

2 to 3 boards per 1,8 m of which one without

1 groove pole per 1,8 m with an additional pole in the corners (placed twice) 6 brackets per length of 1,8 m; 2 wood thread

screws per bracket 1 cover board in multiples of 1,8 m to be sewn in the corners

type of wood: pressure-impregnated pine

### border in vertical sleepers



vertical sleepers

**REF. B060** L 0,6 m x W 0,2 m x H 0,1 m

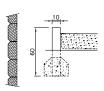
**REF. B090** 

L 0,9 m x W 0,2 m x H 0,1 m

REF. B120

L 1,2 m x W 0,2 m x H 0,1 m

New oak sleepers with one right angle cut, placed vertically next to each other to form a border. Pressure impregnated.



### hit & miss

REF. A100 X oak (price per linear meter) REF. A100 Y pine (price per linear meter)

highest pole 1,0 m above ground (total pole length 1,6 m) lowest pole 0,2 m above ground (total pole length 0,8 m)

A fence of round poles where small children can climb on, look through but cannot get over. Ideal as a border around playgrounds, to mark out swings from the rest of the playground. Also to prevent children crossing the street unexpectedly.

Material: machined poles Ø 12 cm

### Type of wood:

A100 X untreated oak A100 Y pressure-impregnated pine





### fences

Different styles available upon request.







# decorative fence signs

Our decorative fence signs with child-friendly designs can be attached to any existing fence or wall.

### Materials:

HDPE polyethylene sheets with double coloured layer (sandwich system; thickness 15 mm)

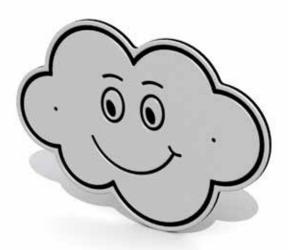
#### Fixina:

No fixing materials included, except plastic screw protection caps.



REF. A110

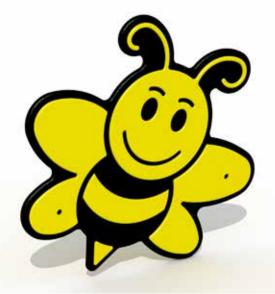
56 x 40 x 2 cm



### bee

REF. A130

40 x 40 x 2 cm



### moon

REF. A120

40 x 40 x 2 cm



### sun

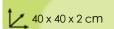
REF. A140

40 x 40 x 2 cm



### flower

REF. A150





## butterfly

### REF. A160

44 x 40 x 2 cm



## star

REF. A170









According to the EN1177, each piece of equipment with a fall height of 60 cm or more should dispose of a shock-absorbing surface. A safety zone of 1.5 to 2 m around each unit is therefore required.

An ordinary lawn is no safe soil material and is generally accepted up to a fall height of only 100 cm. On heavily used playgrounds, a soft lawn quickly turns into a quagmire when it rains or in a layer of hard, tamped earth in drought periods. Other soil materials should be used.

### coloured woodchips

These woodchips are small pieces of wood litter made from waste wood, no larger than 2 cm, that are coloured in order to create a natural environment.

### Method:

Soil should be excavated to a depth of about 20 to 30 cm. It is recommendable to place a fine gravel drainage layer and a water-permeable filter cloth.

A border is not required but recommendable.

The woodchips are evenly spread.

### Maintenance:

Every four years, a new layer of wood chips must be applied. Tests showed that wood chips become even softer after prolonged intensive use.





### rubber safety tiles

Coloured rubber tiles with soft absorbent base layer. Made from recycled tires it is a very durable and maintenance-free product.





### Overview of the most common shock-absorbing materials:

### sand

Ideal for public areas, especially in conjunction with a sandbox for the little ones. Not recommended for schools and catering industry since the sand is distributed inside the premises.



#### **ADVANTAGES**

- advantageous in priceeasy to apply
- large shock absorption
- provides an additional opportunity for creative play
- kids love it

#### **DISADVANTAGES**

- sand is too easily carried along in shoes and clothes
- should be changed regularly for hygiene reasons
- very bad running quality
- could blow away
- inaccessible for wheelchair users

### rubber tiles

Ideal to build devices on an already hardened surface. Excellent for areas that are intensively played and where maintenance forms a problem.



#### **ADVANTAGES**

- very durable
- hygienic
- maintenance free
- good running quality
- easily accessible to wheelchair users

### DISADVANTAGES

- quite expensive to purchase
- a concrete surface must be provided to fix the tiles
- except for very thick tiles shock absorption is less than loose material
- rough surface (not unimportant when falling on the ground)

### bark

We mean bark of good quality (fine and no sapwood) Ideal for areas where the budget is limited and where there is no hardening. Not recommended for intensively-played areas or areas where maintenance forms a problem.



#### **ADVANTAGES**

- advantageous in price
- environmentally friendly
- although not easy, accessible to wheelchair users

#### **DISADVANTAGES**

- not hygienic
- not durable
- ground must be deeply excavated
- becomes harder with extended use (is crushed)
- lesser running quality
- affects the wood (fungi)

### woodchips

This is no ordinary chaff - that is too rough and not durable enough - but small and fine chips - up to 2 cm max - made from wood waste. Ideal for areas where no hardening is present yet. Not recommended for areas where maintenance forms a problem.



### **ADVANTAGES**

- advantageous in price
- environmentally friendly
- remains soft even if frequently used
- fairly good running quality
- accessible to wheelchair users.

### DISADVANTAGES

- less durable
- ground must be deeply excavated (up to 25 cm)
- drainage fabric required

### gravel

Very safe and durable material, but not pleasant to use, making it not so often used.



### ADVANTAGES

- advantageous in price
- remains soft even if frequently used
- fairly sustainable
- very high shock absorption

### **DISADVANTAGES**

- is carried in shoes and clothes
- is easily spread in the environment
- children can throw it around
- good drainage is necessary
- very bad running quality
- inaccessible for wheelchair users

### rubber flooring

This specifically handles rubberaggregate that is poured on site. The product is similar to the use of shock absorbing tiles (same advantages and disadvantages).

The uniform plastic covering is very neat in appearance and perfectly fastens around each pole.



### **ADVANTAGES**

- very durable
- hygienic
- maintenance free
- good running quality
  easily accessible to wheel-chair users

### DISADVANTAGES

- quite expensive to purchase
- a concrete surface must be provided to fix the flooring
- except for very thick flooring shock absorption is less than loose material
- rough surface (not unimportant when falling on the ground)

