































## Wet Pour Graphics

the most effective way to realize interesting EPDM surface











## EPDM WET POUR GRAPHICS and 3D Shapes

FOR INSTALLERS AND PLAYGROUND DESIGNERS



## AS INSTALLERS OF WET POUR SURFACES, WE ARE AWARE OF HOW TIME CONSUMING IT CAN BE TO INSTALL MULTI COLORED GRAPHICS TO A WET POUR SURFACE

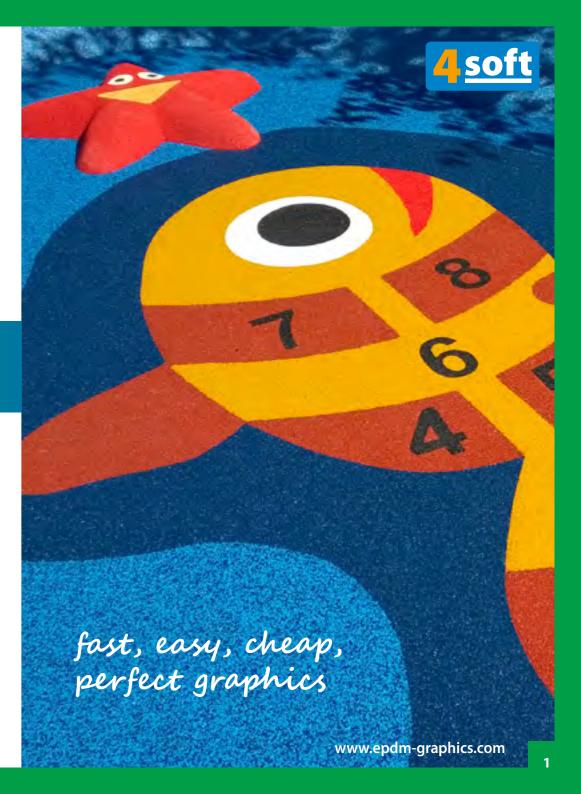
- it takes time to shape graphics to needed form
- waiting for each color to cure before you can start with the next one
- preparing templates
- to have skilled workers as artists on the situ
- more time (more days) to finish surface

## THERE IS ALSO MORE EFFECTIVE WAY TO REALIZE INTERESTING WET POUR SURFACE

4soft offers more than two hundred prefabricated graphic components made form EPDM. They may be used in any wet pour area in schools, children playgrounds, amusement parks etc... The graphics make playground areas more fun, giving added value to the play area surface.

#### THIS HELPS YOU TO:

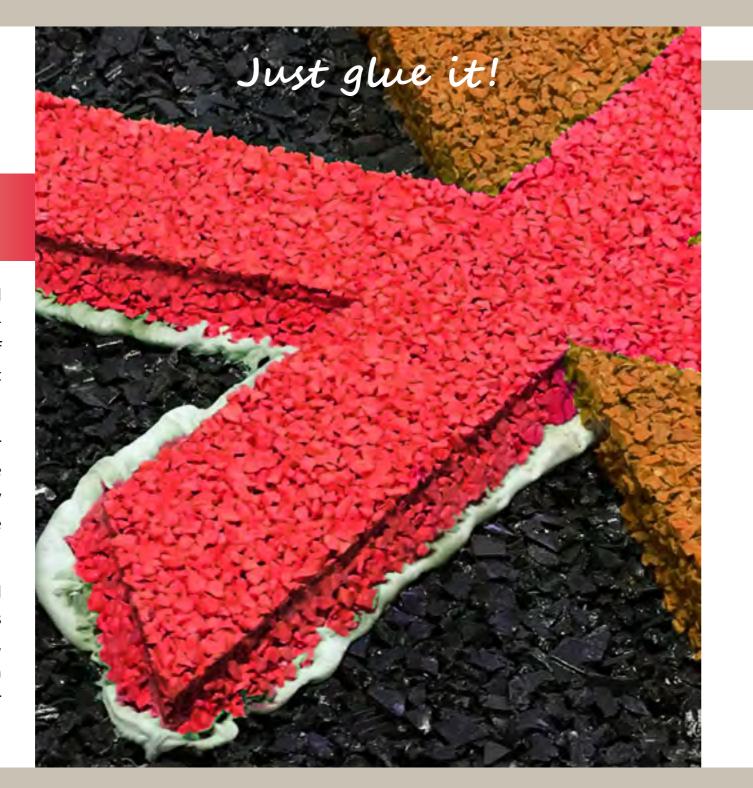
- realize more attractive (more competitive) wet-pour surface
- easily and fast install all graphics in the same day as the top surface layer
- safe labor cost and material
- make it without an artists in your team
- finish a project much faster (cheaper)



## TECHNICAL INFORMATION

### GREAT WET POUR GRAPHICS IMPROVEMENTS!

- 4soft Wet pour graphics is not fabricated on press machine. All our graphics is hand--made. The reason is simple. Appearance of prefabricated graphics is the same as the rest of EPDM surface.
- 4soft Wet pour graphics is not cut out by water jet as some producers do! We use special made forms and different colors are connected by wet joins – means less risk of cracks inside of graphic.
- 4soft Wet pour graphics has specially shaped and oblique edges under angle of 45°. Edges of the graphic components are not cut out, which makes the surface of the edge rough enough for good adhesion of EPDM wet pour around the graphics.



#### THIS IMPROVEMENT HELPS YOU TO:

- realize more stable and durable seams
- avoid cracks between prefabricated components and the rest of wet pour
- do faster and neat job

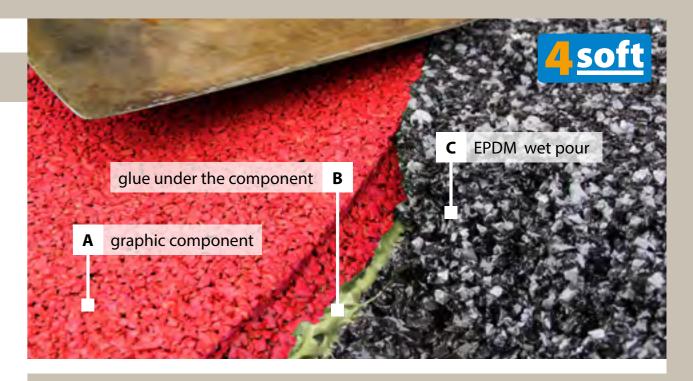
4soft Wet pour 2D graphics has the thickness always 10 mm. The products are made from high quality EPDM (Mellos, Gezolan) and polyurethane binder (Stockmeier).



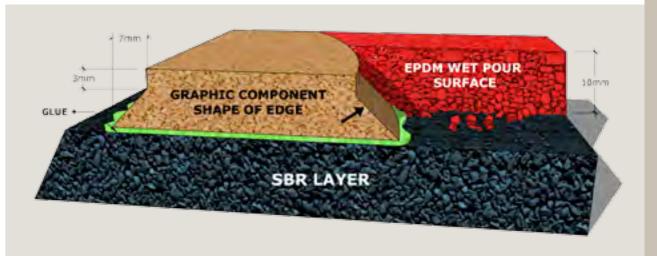








"EDGES OF THE GRAPHIC COMPONENTS ARE NOT CUT OUT, WHICH MAKES THE SURFACE OF THE EDGE ROUGH ENOUGH FOR GOOD ADHESION OF EPDM WET POUR AROUND THE GRAPHICS"



www.epdm-graphics.com



# WAY OF USING PREFABRICATED GRAPHICS

"TRANSFORM DULL EPDM SURFACE INTO ENTERTAINING AND EDUCATIONAL PLACE"

There are many possibilities how to use our 2D and 3D graphics in order to transform a dull EPDM surface into entertaining and educational place. All you need is just to choose the right graphic components and glue them. The rest of surface installation is very simple then.









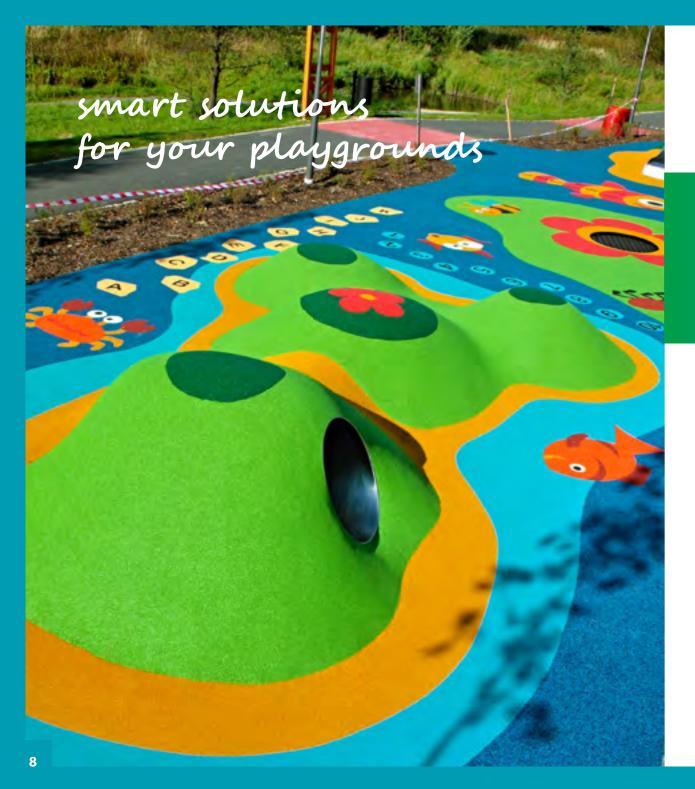
### PLAYGROUNDS SAFETY SURFACE

WITH 4SOFT GRAPHICS

WITH OUR GRAPHICS YOU CAN MULTIPLY
PLAYING POSSIBILITIES OF STANDARD
PLAYGROUD AND PU SURFACE BY INSTALLING
MORE CHALLENGING GAMES AND PICTURES.
IT IS NOT ONLY SAFETY SURFACE, IT COULD BE
MORE THAN THAT.







#### MULTIPURPOSE AREAS WITH 4SOFT GRAPHICS

GRAPHICS FROM 4SOFT IS REVOLUTIONARY WAY OF MAKING A SINGLE INVESTMENT TO SOLVE THE PROBLEM TO CREATE ONE PLACE FOR DIFFERENT PURPOSES AS:

- a small sports ground for ball games
- an outdoor classroom with educational features
- a place for theatre performances
- a small traffic park for riding toys
- an area for chalk pictures in short
- a place for learning, sports, relaxing and entertainment







### racing with emotions



#### MULTIPURPOSE AREAS USED AS TRAFFIC PARK

## WITH OUR GRAPHISC IT IS EASY TO MAKE TRAFFIC PLAYGROUND FOR SMALL KIDS

There is often request for a multipurpose area that has the form of a traffic park for ride-on toys and scooters.

With wet pour graphics the children learn the basics of traffic education. They learn how to cross a road safely at a pedestrian crossing, learn about the colours of traffic lights or they can have a race on the racing stretch.







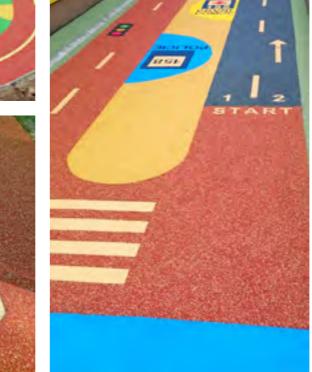
























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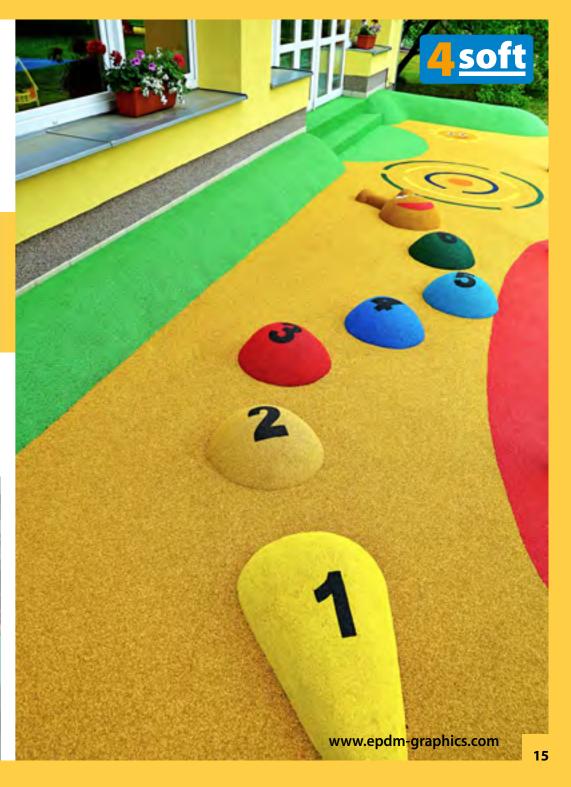


# MULTIPURPOSE TERRACES WITH 4SOFT AND PAVEMENTS

INSTALLING EPDM HOPSCOTCHES, GEOMETRIC SHAPES,TRAFFIC SIGNS, LOGOS ETC...
DIRECTLY INTO SURFACE MAKES CHILDREN HAPPY TO BE OR WALK ON THESE PLACES.

Make or renovate terraces and pavements more creatively. You can find more ways of using EPDM surface. It is not only safety surface, it is more than that.







## SHOWERS AND SPLASH AREAS WITH 4SOFT GRAPHICS

COMBINATION OF 3D GRAPHICS AND SPLASH AREA IS GREAT IN SUMMER TIME. WATER NOZZLE CAN BE PUT INTO ANY 3D SHAPE ACCORDING TO YOUR DEMAND.

One of the great ways of using wet pour graphics is in areas with mist nozzles in kindergarten gardens and as refreshing parts of public areas etc...



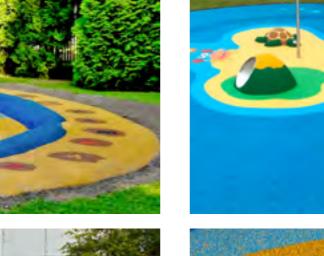


### water theme is the most used one













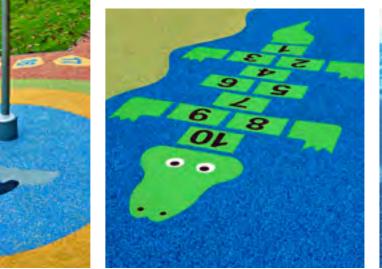














Magic with surface

OUR FULL GRAPHICS RANGE IS AVAILABLE AT www.epdm-graphics.com

## SPORT WITH 4SOFT GRAPHICS PLAYGROUNDS

## MIGH BE DESIGNED AS MULTIPURPOSE AREAS FOR DIFFERENT GENERATIONS

By using smartly combined amusing graphic components and sports lines it is possible to create a single area that meets the demands for classic sports as well as for children's games.

Sport playgrounds can be more multifunctional.











#### **3D EPDM GRAPHICS**

Creativity has no boundaries

We produce more than twenty attractive 3D EPDM graphic components in different shapes. They are excellent as accessories on flat surfaces. They could be attractive play elements in many ways, soft seats or only safe decorations of playgrounds. Children love them.

## IT IS NOT ONLY SAFETY SURFACE, IT IS MORE THAN THAT!

- 4soft 3D graphics is made only from SBR and from high guality of EPDM on top. Every detail is handmade with accent on durability and safety.
- ► We do not use any spray colors. Each detail is made from colored EPDM granules.
- ➤ To reach super results, combine 3D shapes with standard 2D graphics.
- 4soft 3D graphics is certified along with EN 1176-1 standards.



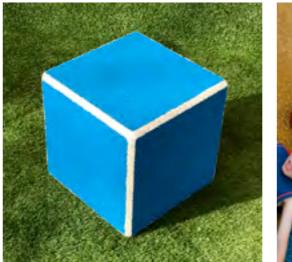
### we produce unique 3d shapes

















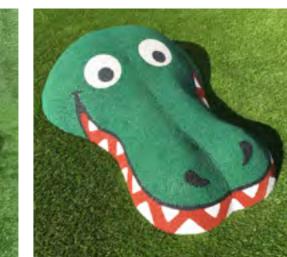












4SOFT 3D SHAPES CAN BE INSTALLED ALSO ON ARTIFICIAL TURF, RUBBER TILES, CONCRETE OR FOR EX. DIRECTLY INTO SANDBOX.

not only for schools and kindergardens

OUR FULL GRAPHICS RANGE IS AVAILABLE AT

www.epdm-graphics.com

# DRAWING PLAYGROUNDS DESIGNS WITH 4SOFT GRAPHICS

For our partners we provide fast and effective support concerning EPDM graphics. All 2D and 3D designs are available in DWG, JPG, SKP formats. Our office can also adapt our standard graphic along with your specific desire and theme. Here are samples of our drawings. We try to find the best possible design proposal in order to fit 4soft graphics to your playground parameters.

#### **WATER THEME:**

We produce unique 2D and 3D graphics.





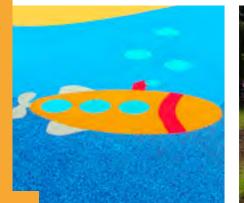


#### SPORT AND FITNESS THEME:

For every generation.

4soft graphics offers portfolio of interactive and educative games fit to school courtyards or as part of standard playground for older children.

## not only for schools and kindergardens













#### **TRAFFIC THEME:**

We produce learning graphics.

We have lot of realizations with traffic theme mostly at kindergartens. Smart graphic combination can be very attractive for kids riding on push bikes, scooters or pedal cars.

ready...steady...GO!











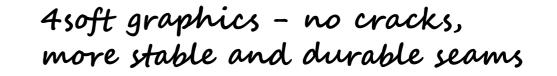


## **BEWARE** OF LOW-QUALITY IMITATION!





These kinds of pictures are not durable and the paint gets "worn out" after a year or two and the picture disappears. Request only graphical features made from coloured EPDM granules, which retain their colour for the whole lifespan of the surface even in extremely stressed areas.









### **INSTALLATION** GUIDES FOR 2D GRAPHICS

JUST GLUE GRAPHIC COMPONENT ON SBR LAYER OR DIRECTLY ON CONCRETE, LOOK AT OUR SIMPLE INSTALLATION GUIDES.

Needed tools to measure out requested graphic and material for glueing.



Measure out and copy graphic on cured SBR layer along with requested design.



Mix properly two component glue. Use standard PU glue for artificial grass. Two component glue, use for bigger patterns or more graphics.



**04** Spread glue evenly on underside of your



Make sure the glue is spread evenly and to the edge!!!



Place graphic exactly and press properly to improve the glue distribution.



Apply the thick binder on outside edges of component to avoid edge separation from the rest of the EPDM on the top layer.



Spread and compress properly your final EPDM coat around the component.



**INSTALLATION GUIDES** FOR 3D GRAPHICS

TO WORK WITH 3D GRAPHICS IS VERY EASY. JUST GLUE IT!

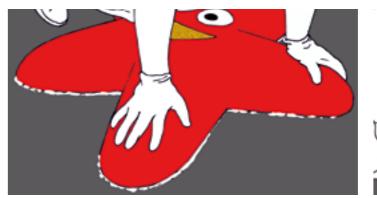
O1 Copy the graphic on SBR layer along with requested design.



Spread one or two component glue evenly directly on SBR-Take care about upper side of component to avoid stain of glue on it!



Place 3D component and press properly to improve the glue distribution.



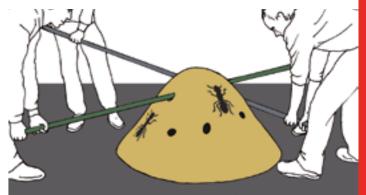
Apply the thick binder on outside edges of 3D component to avoid edge separation from the rest of the EPDM on the top layer.



Screed and compress your final EPDM coat around your 3D component. Cartridges or salami. For example Proline T44 or Extrem FIX.



To transport heavy 3D anthill use two iron sticks to pass them through the holes.



To transport heavy 3D ladybird or 3D turtle we install two belts directly on them to make manipulation easier.



You can use two iron sticks to attach belts to them.

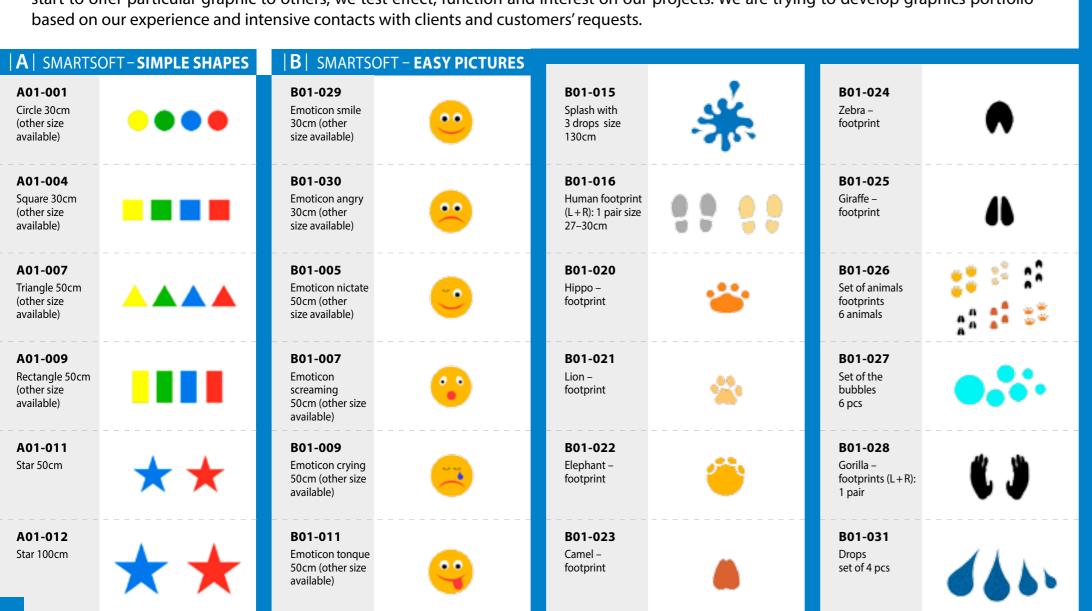
After gluing of 3D object the belts can be cut away or just pulled out.



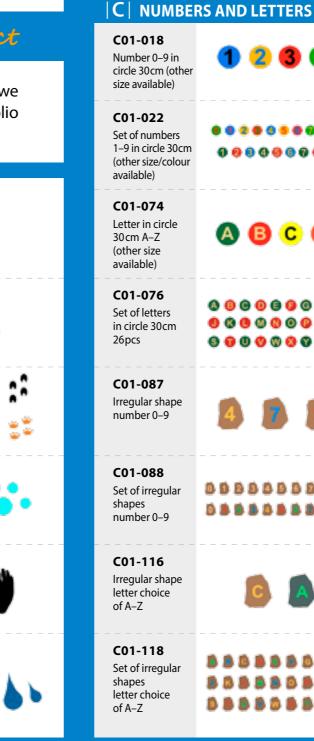


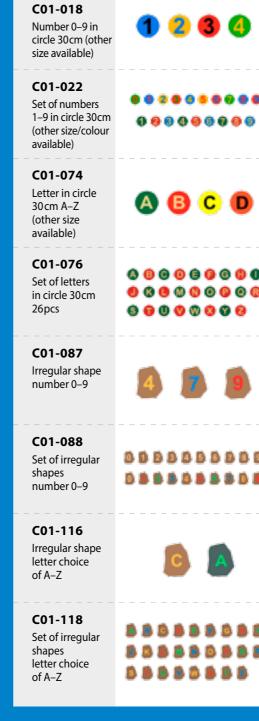
## 4 soft CATALOGUE OF GRAPHICS · fast · eazy · cheap · perfect

4soft company itself installs EPDM surface on more than 250 playgrounds every year. Most of them contains 2D and 3D graphics. Before we start to offer particular graphic to others, we test effect, function and interest on our projects. We are trying to develop graphics portfolio based on our experience and intensive contacts with clients and customers' requests.















C01-121

C01-128

D01-001

D01-002

Hedgehog

D01-003

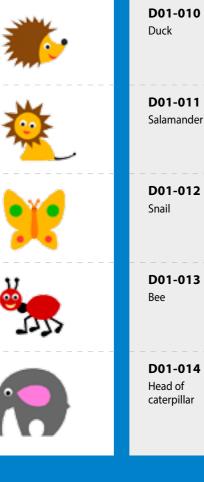
D01-004

D01-005

Elephant

Butterfly

Dino-3





•••

D01-007

(set of 11 pcs)

size 520cm

D01-008

D01-009

Ladybird

Parrot

Snake-2







#### |E| WATER ANIMALS E01-001

Sea star

E01-002

E01-003-E

**Cussed** princess

E01-004

E01-005

Turtle

Whale

Fish-3









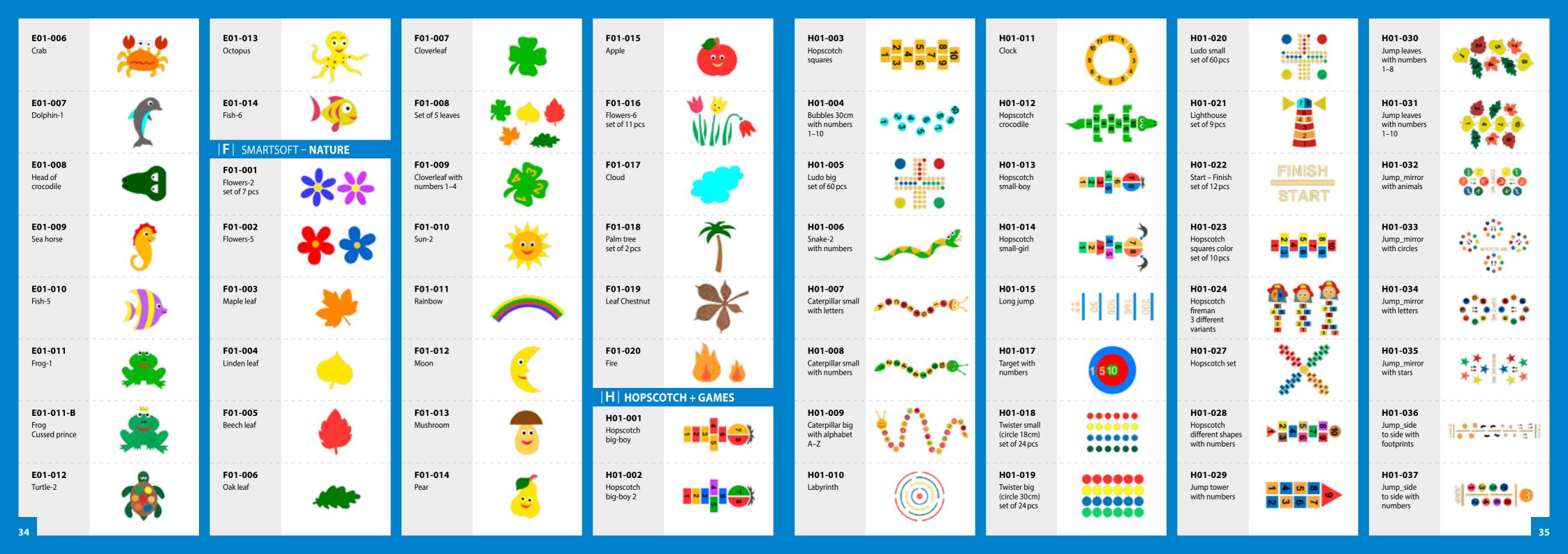


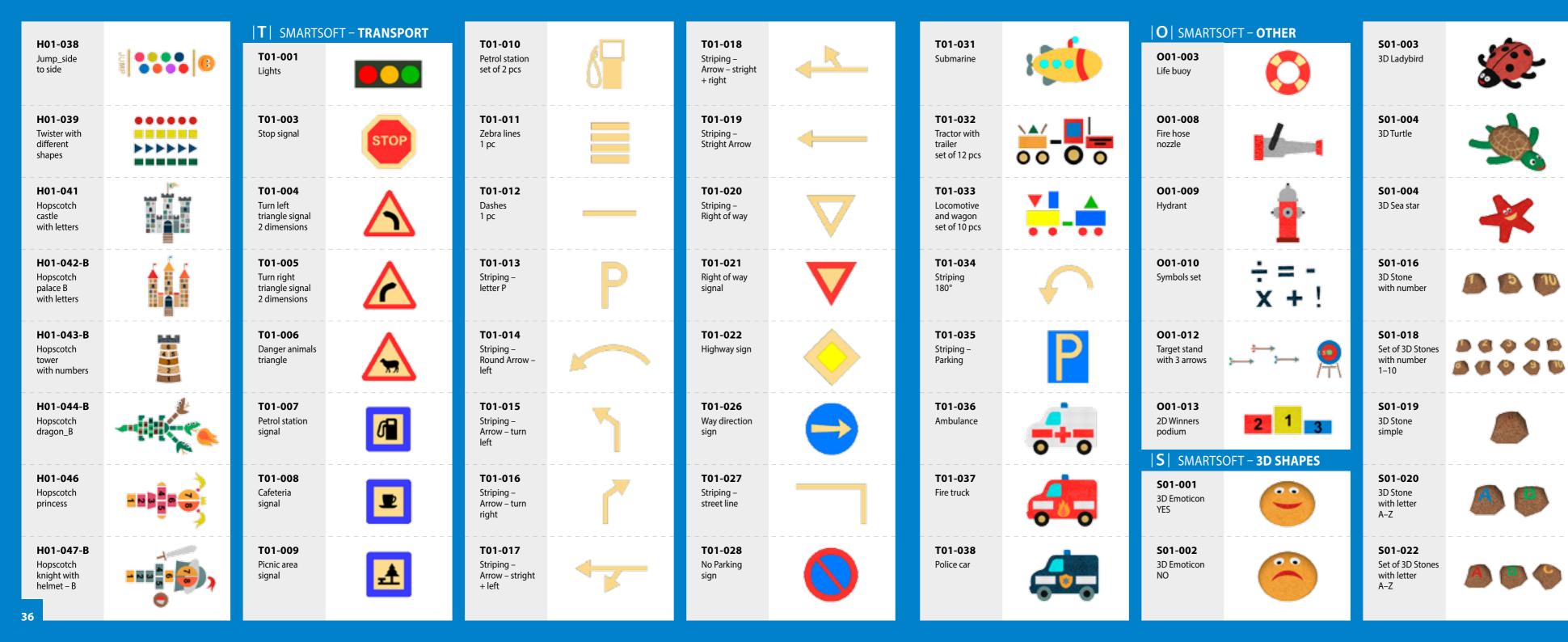














S01-023

3D Compass

set of 13 pcs

S01-024

set of 13 pcs

S01-025

3D Snake

S01-027

3D Head

of crocodile

S01-028 3D Caterpillar

S01-029 3D Bumb with number 1-9

1 pcs

simple

S01-031

3D Tail of caterpillar

S01-032

3D Tail of

caterpillar with number

S01-030 3D Bumb

3D Sun



































## set with number

S01-036







with fountain



S01-045

Coral reef

MINI Tunnel Coral reef













S01-046 3D Miss Hippo



S01-047 3D Shark 2 parts: head + jaw





















S01-052-050B **EPDM Ball** 2 colours



S01-052-050G **EPDM Ball** with graphics

(different colours

available)



S01-053-050A **EPDM Half balls** 1 colour

diameter 50cm



S01-053-050G **EPDM Half ball** with graphics diameter 50cm













#### S01-041

Tunnel-3 stainles bottom part 2500 mm diameter 635 mm







#### S01-057

3D Ludo big

#### S01-058-E











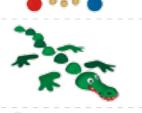
## coloured legs

S01-058

half balls

3D Crocodile

3D head + tail 2D legs

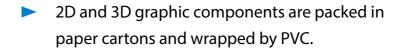


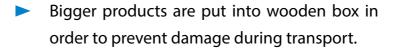


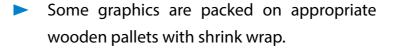


### **PACKING OF GRAPHIC COMPONENTS**

We always try to find out the most effective and cheapest solution of packing and transport of our products to customers. Each consignment is calculated separately according to weight, measurement and place of delivery. It is always more effective to ship more pieces of components by one transport.















Our full graphics range and colour modifications are available at: www.epdm-graphics.com. Download in a separate PDF file.

Other colour options of our products on request.

If you need special design according to your own specification, just send us your drawing to graphics@4soft.cz.



### **EPDM LOGO**

GREAT WAY OF PROMOTING
YOUR NICE WORK IS TO INSTALL
LOGO DIRECTLY INTO EPDM SAFETY
SURFACE.

4soft can make your logo along with appropriate sent data by email. After receiving data, we make our drawing and offer.

It is not only good promotion of your work, but it is possible to offer this marking to investors, municipalities, sponsors or any organization who wants to be visible on playground surface.































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