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SAFETY RUBBER PRODUCTS FOR PLAYGROUNDS AND RECREATION AREAS

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RUBBER SAFETY TILES

Joyful and harmless play

Safety surfacing is essential for every children's playground. RUBRIG safety tiles are connected with pins which are engineered to keep the tiles together even in the hardest conditions. Our tiles are crackfree, water and frostproof, slip-resistant, and water-permeable, easy-to-install and to-clean. We use our own innovated RUBRIG tiles bottom cushioned construction that ensures a high level of shock-absorbance resulting in high HIC values and comfort under the feet. RUBRIG safety tiles are EN 1177 certified and it guarantees the highest safety standards on playgrounds.

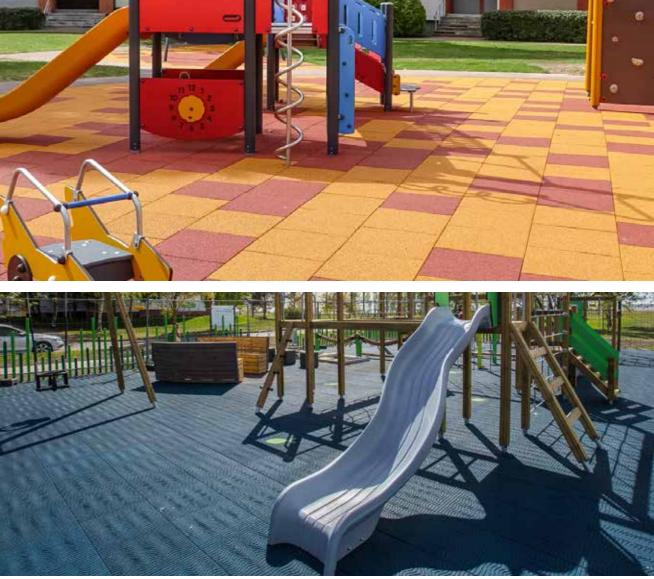
We have several product versions:

- SBR Version black recycled SBR rubber + colored SBR top in red, green, blue and grey, bounded by MDI polyurethane binder.
- EPDM Version black recycled SBR rubber base, covered with a EPDM rubber available in 24 colors top layer, bounded by a clear MDI polyurethane binder.
- Design Version design patterns applied on any SBR or EPDM rubber version.



Material	SBR granulate in 5 colour variations Black SBR base with EPDM top layer in 27 colou variations				
Dimensions / Tolerances +/- 2mm	503x503 mm, 503x1006 mm, 1006x1006 mm				
Thickness / Tolerances +/- 2mm	30mm – 70mm				
		SBR	EPDM top		
	30 mm	0.92 kg	0.91 m		
	40 mm	1.23 kg	1.22 m		
HIC value according	45 mm	1.37 kg	1.37 m		
to EN1177:2018	48 mm	1.51 kg	1.51 m		
	60 mm	1.78 kg	1.85 m		
	70 mm	2.02 kg	2.10 m		
Flammability rating SBR tile	EN 13501-1	E _{fl}	Moderate flammability		
Flammability rating EPDM TOP tile	EN 13501-1	D _{fl}	Moderate flammability		
VOC emission test	AgBB	pass	•		





RUBRIG is offering four authentic design patterns allowing interiorists successfully integrate resilient flooring into common design concepts of modern sport and fitness objects.



CRACKED EARTH

We are used to walk on earth, we are ready to touch it with bare feet. It is the backbone of everything and something we want to protect ...

The symbol of understanding of the past, the present and the future. The knowledge of our ancestors, of ourselves, of our children.

SUN TREE

VIEWPOINT

Saturated geometry, the accuracy of interlocking lines rhythmically curving around the centre creating an optical illusion.

WAVE

A trace of a wave in the sand, a pattern of a sea-bed along the plunge line, memory of a breeze, a trace of wind and joy of a holiday.

STEP INTO TOMORROW



CORKSLICE MULTI

Soft, Stylish, and Environmentally Responsible

- Natural Aesthetics: Enhance your space with the organic beauty of pure cork.
- Eco-conscious Living: Make a green choice with a flooring option that reduces your carbon footprint.
- Hypoallergenic: Create a healthier indoor environment, perfect for allergy sufferers.
- Noise Reduction: Keep your space peaceful and serene with the sound-absorbing properties of cork.
- Easy Maintenance: Effortlessly maintain your floors with a surface that's resistant to stains and spills.
- All-Weather Performance: Suitable for indoor and outdoor use.

- 100% natural cork top layer
- Warm and soft to touch
- High durability
- Indoor/outdoor use
- Excellent for gym and yoga studios
- Eco-friendly playground tiles
- HIC tested according to EN 1177:2018













3D RUBBER SHAPES

3D rubber shapes – spheres, semi-spheres, cubes, and custom-design shapes that open new creative horizons for the landscape architects and designers.

As well as being used in playgrounds, 3D rubber shapes pop up more and more often in urban areas, gardens, even city streets, as a piece of play equipment, park seating or just as a decorative touch.

3D rubber shapes become a tool for kids' physical education: it trains vestibular system, climbing and jumping skills, and promotes spatial thinking.





Material	Recycled SBR rubber granulate, coloured EPDM rubber granulate						
Size	Spheres	Hemi-spheres	Cubes	Dune			
	D 350 mm	D 350mm	400x400x400 mm	D 1050 mm			
	D 500mm	D 500mm		h=420/550 mm			
	D 700mm	D 700mm					
Tolerances in weight +/-10%	Depending on raw materials						
Hole dimensions	for steel anchors 32 mm for D350, 48 mm for D500, D700 and cubes						
Test Data	EN 1176–1:2017						
Installation	Follow guidelines prescribed in RUBRIG 3D form installation and main- tanance instructions.						



Company «RUBRIG» is a producer of design rubber safety flooring for sports clubs and fitness centers, children's playgrounds and recreation areas, urban environment, and industrial buildings.

RUBRIG utilizes exclusive modern computer-controlled equipment custom-made for RUBRIG in Germany. The manufacturer uses university-based research for continuous production testing, development, and trialing of innovative flooring systems.



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