



Rubber pavement 500x500x45 mm (raster 28 mm, red)

Product type DP-PR-4505R-28

Basic information

Age category	Not specified
Minimum area	0,5 m x 0,5 m
Equipment measurements	0,5 m x 0,5 m x 0,05 m
Free fall height:	1,5 m
Load capacity:	Not specified
Max. number of users:	Not specified
Fall zone: EN 1177	for a fall height up to 1,5 m
Designation:	exterior
Availability of spare parts:	supplied by the
Certificate of Compliance:	ČSN EN 1177

Material

Polyurethane-bound rubber granules

Finish

Description

Anti-fall rubber pavements are used as impact flooring for children's playgrounds, preventing injuries that might be caused by falls from the play objects in the playground. They are shock-absorbent and anti-slip. Thanks to the material used, the pavements are water permeable but resist aggressive substances and chemicals. They are also weather and UV resistant (which strongly helps them maintain their colour). These properties are preserved within a broad temperature range from -40 to + 110 °C.

The standard colours of the pavements are black, red and green. The pavement may be laid in prepared gravel or sand beds as well as on concrete or bitumen surfaces. The paving elements may be joined by the attached plastic pins (16 pieces/m² come with the supply, thickness of pavement from 30 mm). All pavements are ČSN EN 1177 certified by the renowned accreditation authority TUV SÜD CZECH and possess valid European hygienic attestation. The paving elements may be cut to the required size in the course of their laying.