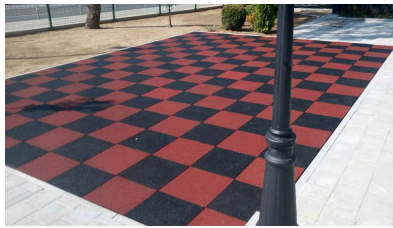


Installation instructions

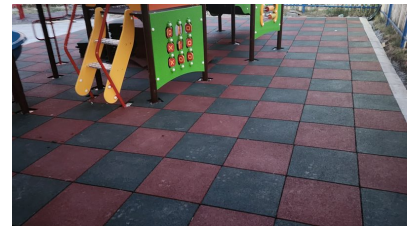
Shock-absorbing rubber tiles 500 × 500 mm – 20, 30 and 40 mm



Tiles – black, red, green



Installed surface



Surface under equipment

Technical data

Tile size	500 × 500 mm; 4 tiles per 1 m ²
Thickness and weight	20 mm – approx. 4.9 kg; 30 mm – approx. 7.1 kg; 40 mm – approx. 9.2 kg per tile
Material	SBR granules from recycled car tyres bound with a polyurethane binder; black, red, green
Substrate	Concrete, asphalt, wood or another hard, level surface – sound, dry and clean, sloped for drainage

Materials and tools

Two-component polyurethane adhesive (consumption 0.8–1.2 kg/m² on ground concrete; more on asphalt); trowel or brush for applying it; sharp knife and steel straightedge for cutting; tape measure and marker; rubber mallet; gloves.

Step-by-step installation

1	Prepare the substrate The substrate must be sound, level, dry and clean, sloped for drainage. On new concrete, start after it has hardened and dried.
2	Plan the layout Plan the tile (and colour) layout and start from a straight edge of the area.
3	Bond Mix the adhesive according to its manufacturer's instructions. Apply it to the substrate and to the side edges of the tiles.
4	Lay Lay the tiles tightly together and press them down onto the substrate.
5	Finish Cut the edge tiles with a sharp knife. Remove excess adhesive before it sets.
6	Curing Do not load the surface until the adhesive has fully cured.

Maintenance

Clean with a broom or water, without solvents. The surface is free-draining, UV- and frost-resistant.

Playgrounds: the thickness is chosen according to the free height of fall of the equipment. The critical fall height (EN 1177) is not declared.

Safety: wear gloves and work in a well-ventilated area. Follow the safety data sheet of the adhesive.