

RubbaTile® EPDM Top Play Tiles Material Datasheet

Product Code: SS04141

Key Features

- Excellent shock absorption
- Highly durable construction
- Great abrasion resistance
- Anti-slip surface
- Excellent weathering & UV resistance
- Good sound absorption
- Colour designs & patterns available
- **Fully tested to EN1177 & BS7188**



Technical Specification

Properties	Data
Product	Rubber Play Tile
Compound	Base Layer - Black SBR granulate bound with a PU binding agent Top Layer - Approx. 5mm UV resistant PU bound EPDM rubber
Density	800kg/m ³
Fire Resistance	Cfl to EN 13501
Smoke Resistance	S1
Colourfastness	EPDM rubber is colourfast and the PU binding agent is UV resistant. However, tiles may change colour over time
Quicklime/Cement Veil	Influences of the weather and the quicklime/cement veiling of the surrounding objects could cause a white efflorescence on the tiles
Water Permeability	325mm per hour EN 12616
Insulation Value	R _d 0,15 EN13165 U 3,13 EN 6946
TÜV	RubbaTile® is TÜV certified. They meet the Attractions and Playground Apparatus Act EN1177
Recycling	Tiles are 100% recyclable
Guarantee	3 year guarantee for wear-resistance, with the exception of tiles that are used intensively. The guarantee does not apply to colour



The information contained on this product information sheet is to be used as guidance. The advice is given in good faith and does not constitute any guarantee or recommendation for suitability. The Rubber Company cannot be held liable for any damage caused by incorrect installation. We hereby reserve the right to change the technical information herewith without notification or prior agreement.