



Syngreen Tile Mat

ICB Syngreen Tile Mats are manufactured with a recycled rubber granulate base that is soft and safe for use on waterproofing membranes. Syngreen tiles are also manufactured with drainage channels on the underside. As the tiles are water permeable up to 250mm per hour (EN 1176) they allow rain water to flow through the tiles and off the waterproofing through the drainage channels on the underside.

BENEFITS

- Light Weight
- Quick and Easy To Install
- Loose Lay System (30mm thickness)
- Easy Access To The Waterproofing(30mm Thickness)
- Permeable Up To 250mm Per Hour



PRODUCT INFORMATION

Composition	Recycled Rubber Granulate bound using poly urethane binding agent with artificial grass top.
Size	500x500x25mm/ 500x500x30mm/ 1000x1000x25mm
Density	800kg/m3
Fire Resistance	EFL to EN 13501
Smoke Resistance	S2
Size Tolerance	Width 2%, Thickness 5%
Guarantee	3 Years for wear resistance, provided the product is used for roof terraces or balconies. The guarantee does not apply to colour.
Insulation Value	Rd 0,15 EN13165, U 3,13 EN6946
Water Permeability	250mm Per Hour EN12616
Maintenance	Artificial grass top will need to be swept up on occasion to maintain the pile height. Frequency of this process will depend on the amount of foot traffic the tiles receive.

