



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 grasstop.

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.

