

# ENDUROFLEX GRASS TILES



OVERLAYING  
FINISHES

TECHNICAL DATA SHEET

Enduroflex TDS JAN 2024

## DESCRIPTION

Enduroflex Grass Tiles are rubber tiles to which a top layer of artificial grass has been applied. The artificial grass is pressed onto the rubber in such a way that the tile remains porous.

The advantage of artificial grass tiles is that compared to standard rubber tiles, they have a softer and more luxurious top layer.

The drainage structure featured on the artificial grass tiles ensures that water is channeled away quickly leaving the artificial grass to dry out in a short time. Without drainage, artificial grass can stay wet for a long time. The grass tiles are available with dowel joints. On two edges of each tile there are four holes. Four plastic pins are inserted into these holes allowing the tiles to be joined together.



## BENEFITS

- Can be placed directly on roofing (except PVC roofing).
- High quality top layer of artificial grass.
- Underside of tile is studded to enable water to drain away.
- Lightweight, 1 tile weighs approx 4.3 kg
- Handy to use compared to four-metre-wide artificial grass roll.
- Low waste due to dimensions of 500 x 500 mm, 30mm thick.
- Stable positioning.
- Dismountable.
- Artificial grass is UV-resistant.
- Can be cut with a flat blade Stanley cutter.
- Follow the arrows on the underside of the tile to install all tiles in the correct direction.
- 100% Recyclable.

## SPECIFICATIONS

Colour	Green
Dimensions	500 mm x 500 mm $\pm$ 2%
Thickness	30mm $\pm$ 5%
Porosity	250 mm per hour EN 12616
Fire Resistance	Efl to EN 13501
Smoke Resistance	S2
Insulation Value	R 0.15
Density	800 kg/m <sup>3</sup>
Critical Fall Height	1.10 metre
Material Composition	Recycled granulate bound using PU binding agent and top layer of artificial grass
Colourfastnes	Colours may change slightly overtime

