



ecotred

Ecotred Turf



1000mm x 1000mm ARTIFICIAL LAWN TURF TILE

Lawn Turf Tile with recycled SBR granulate tyre under side.

Drainage channels on the bottom side ensure the free flow of water.

The tiles are easily installed over any paved level subsurface and come with an inclusive pegging system, which allows them to be joined together to create a seamless finish.

Available in 1000mm x 1000mm x 68mm.

Pile Height – 38mm

Water Permeability – 60 Litre / min / m

UV Manufactures Warranty – 15 Years

Due to the nature of artificial grass, colour tones may vary slightly from batch to batch. We will always endeavour to supply quantities from the same batch, but this can not always be guaranteed.



For more information, please contact us.

Surface Data

Surface Material	Tufted synthetic grass carpet surface
Surface Composition	PE Monofilament straight & PP Monofilament curled (UV Stabilized)
Yarn Quality	Environmental friendly, free of lead and cadmium
Colour	Mix of light and dark green + field-jute thatch
Dimensional Information	1000mm x 1000mm x 38mm
Pile Height	38mm
Tuft Gauge	5/16 gauge
Stitches per 10cm lin	22
Stitches per m2	27.720 +/- 10 %
UV Stability	Meets DIN 53387 Standard (6000 hours)
Colour Fastness	Xenon test: Blue-scale >7 , Grey-scale > 4

Under Side Data

Under Side Material	Polyurethane-bonded recycled tyre granulate under side
Under Side Composition	Dimpled underside allowing free drainage
Side Composition	Pre-drilled plastic connector pins included
Colour	Black
Dimensional Information	1000mm x 1000mm x 30mm
Area Weight Information (Turf & Tile Combined)	Approx 26.5 kg/m ² 30 units to a pallet = 30m ²
Tensile Strength	147 N/cm ²
Compression Resistance	16.7 N/cm ² (before elastic deformation) 200 N/cm ² (before elastic deformation)
Hardness Shore A	28÷34
Porosity	N / A
Fire Rating	There is no Fire Rating available for this product
Cold Fracture Resistance	Thermal cycle -30°C for 48h. No defects
Water Flow Capacity	Hydraulic gradient i =0.015/0.037 l/(m.s) lengthwise/ 0.022 l/(m.s) crosswise

For more information please contact us.