











Technical Datasheet

Terrain Turf

Thickness: 20mm and above

Impact absorbing, Durable & slip resisting safety tiles.



ABOUT

The Terrain Turf is easy to install and can be glued onto the floor or fixed with pins between the tiles.

It is a prefabricated rubber tile with artificial grass glued to the top, to make it soft, safe and portable.

PERFORMANCE ATTRIBUTES

- Compatible with most floor finishes.
- Easy to carry and install.
- ➤ Natural elasticity reduces noise.
- ➤ Anti-fatigue
- > Crack isolation membrane protects ceramic tile, porcelain and stone tile
- ➤ Passes VOC & Labosport Test certified

DIMENSIONS

- Size: 50 x 50 cm, 100 x 100 cm
- Standard Tolerances: Width: +3/4" 0" Length: +1% - 0"

Thickness: ±0.3mm

MATERIAL

- 100% SBR granulate in 7 color variations
- 85% SBR granulated + 15% EPDM granulated in 20+ color combinations

TECHNICAL DATA

AS 2498.6	+/-1mm (23 to 70°C)	<1.0mm
AS 1683.15.2	Shore A	60-70
ISO 845 Method A	Kg/m³	950-1020
SAE J2020 QUV accelerated Weathering	No chalkiness or color change after 500hrs	No color change after 500hrs
ISO 1827	Мра	2.56
ASTMD 575	Мра	1.20
ASTMD 575	Мра	0.26
ISO 39-2005	Мра	3.03
AS 1683.12	%	50
ASTM C518	W/mK	0.1906
ASTM C518 THICKNESS 24-45mm	m²K/W	0.1283
	AS 1683.15.2 ISO 845 Method A SAE J2020 QUV accelerated Weathering ISO 1827 ASTMD 575 ASTMD 575 ISO 39-2005 AS 1683.12 ASTM C518 ASTM C518	AS 1683.15.2 Shore A ISO 845 Method A SAE J2020 QUV accelerated Weathering ISO 1827 ASTMD 575 Mpa ASTMD 575 Mpa ASTMD 575 Mpa AS 1683.12 ASTM C518 MymK ASTM C518 More A Kg/m³ No chalkiness or color change after 500hrs Mpa After 500hrs Mpa ASTMD 400 Mpa ASTMD 575 Mpa ASTMD 575 Mpa ASTM C518 W/mK M²K/W

^{*}The values & properties stated above are carried out in our lab for the component used in the production. However, they do not constitute a guarantee for a specific product feature & do not establish a legal contract.