

### TerraPlay® – CLASSIC EDGES

#### ABOUT

Edges are designed to make the transition from a tiled floor to an adjoining surface easier and safer. They are available in a variety of colors and to blend in with the flooring better. Made of Styrene-Butadiene Rubber (SBR) which is a copolymer of styrene and butadiene characterized by its superior hardness & durability.



#### PERFORMANCE ATTRIBUTES

- Compatible with most floor finishes.
- Fast installation.
- Natural elasticity reduces noise.
- Antistatic

#### DIMENSIONS

- Size: 50cm x 50cm
- Thickness (mm): 20 – 50
- Color variation: 10-15% for pigmented tiles
- Standard Tolerances: Width: +/- 3 mm  
Length: +/- 3mm  
Thickness: +/-2mm

#### MATERIAL

- 100% SBR granulate in 7 color options.

#### TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST VALUES
Dimensional Stability	AS 2498.6	+/-1mm (23 to 70°C)	<1.0mm
Duro – Shore Hardness	AS 1683.15.2	Shore A	60-70
Density	ISO 845 Method A	Kg/m <sup>3</sup>	950-1020
Color Fastness (UV resistance)	SAE J2020 QUV accelerated Weathering	No chalkiness or color change after 500hrs	No color change after 500hrs
Shear Strength	ISO 1827	Mpa	2.56
Compression Strength @ 20%	ASTMD 575	Mpa	1.20
Compression Young's Modulus	ASTMD 575	Mpa	0.26
Tensile Strength	ISO 39-2005	Mpa	3.03
Elongation at tear	AS 1683.12	%	50
Heat Conductivity	ASTM C518	W/mK	0.1906
Heat Resistance/thermal, resistance, K factor conditions (Nominal temp 25°C)	ASTM C518 THICKNESS 24-45mm	m <sup>2</sup> K/W	0.1283

\*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.

#### CERTIFICATIONS



#### CONTACT

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