TECHNICAL DATA SHEET



Play Solutions by TERRAIN

TerraPlay® - CORNER GUARDS

ABOUT

TerraPlay® corner guards are designed to provide protection to children from sharp corners. Available in an extensive collection of colors for use in indoor play areas.

PERFORMANCE ATTRIBUTES

- > Provides excellent protection.
- > Fast installation.
- > Good impact strength



DIMENSIONS

>Size: 50mm x 50mm, 1000mm

➤ Color variation: 10-15%

> Standard Tolerances: Width: +/- 3 mm

Length: +/- 3mm Thickness: +/-2m **GRADE:** EUFSI052A1PP

MATERIAL

➤Integral Skin Polyurethane Foam

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST VALUES
Hardness	ASTM D 2240	00	55-60
DIN Resilience	ASTM D3574	-	45-49
Compression Set (50%, 70 Hrs@200 C)	AS 2282.9-19999	%	<10
Thermal Conductivity	ASTM C518	W/MK	0.05
Recovery		%	95
Coefficient of Friction (concrete)		%	1.02
Water Absorption		%	<10
Foam Density	AS 2282.3-1999	kg/m	425

Working Temperature up to 40-450C

*The values & properties stated above are carried out in Our Principal Laboratory for the compound to be used in the product. However, they do not constitute a guarantee for any specific product features & do not establish a legal contract.

NOTE: Small bubbles on the texture are normal.













