FOAM FIT
Where Safety Meets Play

Terrain Play Sports LLC- Al Jerf - Shop 42 Sheikh Ammar Bin Humaid St - Industrial Area - Zone 1 - Ajman
+971 56 635 9609
hello@terrainplay.com
terrainplay.com

Foam Fit – Corner Guards

ABOUT

Foam Fit 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: 50mmx50mm,1000mm
➢ Colorvariation: 10-15%
➢Standard Tolerances : Width: +/- 3 mm
Length: +/- 3%
Thickness: +/-2mm

MATERIAL :

➢ Integral Skin Polyurethane Foam

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST VALUES
Hardness	ASTM D 2240	OO	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
Safety of toys Mechanical and Physical Properties	EN 71-1:2014+A1:2018	-	Pass
Safety of toys Flammability	EN 71-2: 2020+A1:2025	-	Pass
Migration of certain elements	EN71-3: 2019+A2:2024	-	Pass

*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

Working Temperature up to 40-450C

NOTE: Small bubbles on the texture are normal.

OUR BRANDS

TERRAIN Play PREMIUM PLAYSYSTEMS
KIDDORO PLAYTIME, ANYTIME
TERRAPLAY Play Solutions by TERRAIN
GLADIUS SPORTS EQUIPMENTS
bonton FURNITURE SOLUTIONS
FLEXVIT BANDS RELOADED