TERRAFIT®

TECHNICAL DATA SHEET



TerraFit® - INFINITY

ABOUT

The Terrain Infinity is the perfect blend of comfort and performance. Available in a variety of colors in an interlocking pattern for easy installation. Made of Natural and Styrene-Butadiene Rubber (NR - SBR) with an orange peel surface it allows easy cleaning.

PERFORMANCE ATTRIBUTES

- > Compatible with most floor finishes.
- > Fast installation.
- > Natural elasticity reduces noise.
- Antistatic
- > Dense and sturdy
- > Multiple colour options
- > Easy to clean

DIMENSIONS

➤ Size: 100cm x 100cm ➤ Thickness (mm): 7

> Standard Tolerances: Width: +/- 5 mm

Length: +/- 5mm Thickness: +/-0.7mm

MATERIAL

➤ 100% NR-SBR in a variety of colors.

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST VALUES
Shore Hardness	ASTM D2240-97	Shore A	70 ± 5
Specific Gravity	ASTM D792	g/cm³	1.45 ± 0.05
Tensile Strength	ASTM D412-98A	MPa	Min 9.5
Elongation at Break	ASTM D412-98A	%	Min 315
Compression Set @ 70°/22hrs	ASTM D395-98	%	25 Max
Abrasion Loss	ASTM D5963	mm^3	344
Tear Strength	ASTM D624	KN/m	30 Min
Aging Test (70°/22hrs)	ASTM D573-99		
Hardness Change	ASTM D2240-97	Shore A	± 5 Max
Tensile Strength Change	ASTM D412-98A	%	± 10 Max
Elongation @ Break Change	ASTM D 412-98A	%	-25 Max

Working temp: Up to 70°C Good Abrasion Resistance

*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









EN1177, EN71







