



Technical Datasheet

Terrain – Infinity

Thickness: 7mm

Impact absorbing, Durable & slip resisting safety tiles.



ABOUT

The Terrain Infinity is the perfect blend of comfort and performance. It comes in colors of choice, in an interlocking pattern for easy installation. Made of Natural and Styrene-Butadiene Rubber (NR - SBR) with an orange peel surface it allows ease in 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
- Standard Tolerances: Width: +3/4" - 0";
Length: +1% - 0";
Thickness: ±0.3mm

MATERIAL

- 100% NR - SBR in Black color variation

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST RESULTS
Shore Hardness	ASTM D2240-97	Shore A	70 ± 5
Specific Gravity	ASTM D792	g/cm ³	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
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
Tear Strength	ASTM D624	KN/m	34 Min

Working temp: Upto 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.