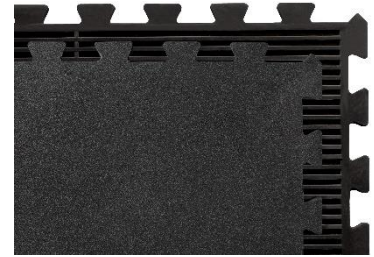




## Technical Datasheet

### Terrain – Extreme Thickness: 17mm

Impact absorbing, Durable & slip resisting safety tiles.



#### ABOUT

Comfort, resistance and anti-slip surface with maximum durability and long lasting for commercial and home gyms. Made of Natural and Styrene-Butadiene Rubber (NRSBR) Vulcanized, via a curing process in which the rubber's elastomers harden in response to heat and sulfur.

#### PERFORMANCE ATTRIBUTES

- Compatible with most floor finishes.
- Fast installation.
- Natural elasticity reduces noise.
- Antistatic
- Dense and sturdy
- Crack isolation membrane protects ceramic tile, porcelain and stone tile
- Passes VOC & Labosport Test certified

#### DIMENSIONS

- Size: 100cm x 100cm
- Standard Tolerances: Width: +3/4" - 0";  
Length: +1% - 0";  
Thickness: ±0.3mm

#### MATERIAL

- 100% NRSBR in Black color variation
- 85% NRSBR + 15% EPDM granulated in 20+ color combinations

#### TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST RESULTS
Dimensional Stability	AS 2498.6	+/-1mm (23 to 70°C)	<1.0mm
Duro – Shore Hardness	ASTM D2240-97	Shore A	60+/-5
Tensile Strength	ASTM D412-98a	Mpa	Min 3
Elongation at tear	ASTM D412-98a	%	Min 250
Compression Set (70°C/22h)	ASTM D395-98	%	35 Max
Abrasion Loss	ASTM D5963	mm <sup>3</sup>	200 Max
Specific Gravity	ASTM D792	g/cm <sup>3</sup>	1.3+/-0.05

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.