

TerraPlay® – HOLLOW MATS

ABOUT

These mats are extremely versatile, resistant to slippage and breakage. The built-in perforations help in water drainage. These are specially recommended in the area that has heavy foot traffic.



PERFORMANCE ATTRIBUTES

- Anti-fatigue & Anti-Slip
- Fast installation.
- Natural elasticity reduces noise.
- Antistatic
- Easy drainage

DIMENSIONS

- Size & Weight (+/- 5%) (16mm): 40x60cm-1.58kg, 80x120cm-6.33kg, 100x100cm-6.59kg, 100x150cm-9.89kg
- Size & Weight (+/- 5%) (22mm): 40x60cm-2.12kg, 80x120cm-8.70kg, 100x100cm-9.07kg, 100x150cm-13.60kg
- Thickness (mm): 16 & 22
- Type: Punched or Unpunched holes
- Standard Tolerances : Width: +/- 3 mm
Length: +/- 3mm
Thickness: +/-2m

MATERIAL

- Blend of NR-SBR compound
- Available in Black and other colors upon request.

TECHNICAL DATA

PROPERTY	TEST METHOD	UNITS	TEST VALUES
Shore Hardness	ASTM D2240-97	Shore A	60±5
Specific Gravity	ASTM D792	g/cm ³	1.25±0.05
Tensile Strength	ASTM D412-98A	MPa	Min 3.5
Elongation at Break	ASTM D412-98A	%	Min 315
Compression Set @ 70°/ 22hrs	ASTM D395-98	%	35 Max
Abrasion Loss	ASTM D5963	mm ³	310 Max
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	16 Min

Working Temperature 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.

CERTIFICATIONS



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