

Specifications & Testing

Techne Rubber Flooring

Construction

Vulcanized EPDM granules and recycled SBR granules bonded in a reinforced urethane resin matrix.

Installation

Install with #20 single part or #15 two-part urethane adhesive over plywood or concrete.

Maintenance

Unfinished or site applied mop-on finish options.

Thickness

-3.2mm & 8.0mm Standard.
-4.0mm, 6.4mm, 9.0mm and 12.0mm special order.

Dimensions

Roll: 48" Wide x 25' L
Tile: 24" x 24"
Square Edge: 24" x 24" Interlock

Warranty

- 1 year Manufacturing Defect
- 20 year Commercial Wear

Testing

Material Origin	Made in the USA		
Coefficient of Friction - 0% to 30% Color	ASTM D2047	0.97 Dry	0.91 Wet
Coefficient of Friction - 35% or greater Color	ASTM D2047	0.80 Dry	0.79 Wet
Slip Coefficient exceeds UL and ADA Recommendations		Yes	
Chemical Resistance	ASTM F925	Excellent ¹	
Ignition Characteristics	ASTM D2859	Meets Performance Standards	
CHPS Indoor Air Quality Compliant	CA 01350	Yes	
Meets Test Required for FloorScore Certification	CA 01350	Yes	
Suitability for Castered Chairs ²		Yes	
Tensile Strength	ASTM D412	>200psi	
Acoustical Behavior IIC	ASTM E492	IIC46	
	ASTM E90	STC 53	
	Delta IIC	19	
Recommended Furniture Glides	Metal or Rubber (90 Shore A Durometer or Less) Plastic Not Recommended		
Light Reflectance Value	EN 13745	<0.3	

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1. Detailed test results may be obtained from Zandur.
2. Casters must be of 90 durometer (Shore A) or lower hardness, must be made of rubber and shall have rounded edges. Ball casters are not recommended. Due to the abrasive nature of casters, chair pads are highly recommended to protect the floor from pre-mature wear.
3. Above test results are from specific materials. Variance from above values may occur due to variances in production and/or raw materials or product changes. Obtain current specifications from zandur.com.
4. Zandur reserves the right to change published specifications and related technical data at anytime and without prior notice due to product changes and improvements.