Performance Properties



HARSH ENVIRONMENT RUBBER

Technical Service: (800) 874-4240

GAUGE (thickness)			1/8" Stud Height 0.020"	3.17mm Stud Height 0.5mm
SIZE (length and width)			35 - 11/16" x 35 - 11/16"	905mm x 905 mm
			17 - 13/16" x 17 - 13/16"	454mm x 454 mm micro s
PROFILE & COLOR				
			Round Low Profile with Chamfered Edges	16 colors
			Chamlered Edges	
ASTM	F-1344-STD.	Specifications for Rubber Floor Tile	Exceeds Requirements	
ASTM	D - 3389	Abrasion Resistance	Exceeds Requirements	(H-22 Wheel @ 100 Cycles / 1.0 Kg load
ASTM	D - 2240	Hardness	<u>></u> 85 Shore A	
ASTM	D - 2047	Static Coefficient of Friction	Exceeds ADA Guidelines	
ASTM	D - 471	Oil & Grease Resistance	ASTM Oil #1 Excellent ASTM Oil #3 Excellent	
ASTM	E - 648	Critical Radiant Flux	<u>></u> 0.45	
ASTM	E - 662	Smoke Density	<u><</u> 450	
ASTM	E - 84	Fire Resistance (Steiner Tunnel)	Class I	
Adhesive and Spread Rate			VPI 100 2 Part Epoxy Adhesive 0 VOC Content	
			Nominally 135 Sq.ft/gal but will vary due to application & substrate variables	
			ECO 560 1 Part Acrylic Adhesive 0 VOC Content	
			Nominally 135 Sq.ft/gal but will vary due to application & substrate variables	
Trowel Size			Please refer to Installation & Maintenance Instructions	
WARRANTY (See actual VPI WARRANTY for details)			10 yrs	
MAINTENANCE (See Installation & Maintenance Instructions for details)			Green Prep and Conditioner VPI Cleaner	
			VPI Cleaner Flex Shield or	
			Flex Shield or Satin Flex Shield	
			Sault Flex Sillelu	

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