

Super X Performance (10 mm)

Technical Data Sheet

Characteristics	Standards	Units	Requirements	Values From Manufacturing Controls*
Elongation at Break	ASTM D412	%	≥100	≥100
Tensile Strength	ASTM D412	psi	≥75	≥75
Durometer Hardness (Wear Layer)	ASTM D2240	Shore A	55 ±5	55 ±5
Durometer Hardness (Backing)	ASTM D2240	Shore A	40 ±5	40 ±5
Abrasion Resistance (H18 wheels, 1000g, 1000 cycles)	ASTM D3389	g loss	≤2.0	≤1.6
Critical Radiant Flux	ASTM E648	W/cm ²	≥0.1	≥0.45 (Class 1)
Chemical Resistance	ASTM F925	-	≤ Slight Change	Compliant**
Resistance to Heat	ASTM F1514	ΔΕ	≤8.0	Compliant
Resistance to Light	ASTM F1515	ΔΕ	≤8.0	Compliant
Slip/Skid Resistance (Dry)	EN 13036-4	-	80-110	≥80
Spike Resistance	EN 14810	ΔTr%	≤20	≤20
Spike Resistance	EN 14810	ΔEb%	≤20	≤20
Health and Environmental Attributes				
Indoor Air Quality (VOC Emissions)	CA Section 01350			√
	GREENGUARD Certification			
	GREENGUARD Gold			
Materials and Resources (% by Weight)	Post-Consumer Recycled Content			≥2%
	Pre-Consumer Recycled Content			≥40%
	Rapidly Renewable Materials			≥6%
Weight and Dimensions	Metric		Imperial	
Thickness (ASTM F387)	10 mm (±0.3 mm)		0.394" (±0.011")	
Weight	≥8.5 kg/m²		≥1.74 lb/ft²	
Roll Width	0.92 m to 1.70 m		3' to 5'6"	
Roll Length	15 m [min. 6 m; max. 17 m]		49'2" [min. 19'8"; max. 55'9"]	

^{*}Values obtained from manufacturing controls can vary between production lots and do not constitute representations or warranties as to any particular production lot. Mondo reserves the right to modify product design and/or specifications at any time without notice.

WARNING ON REQUIREMENTS: MINIMAL REQUIREMENTS TO BE RESPECTED AT ALL TIMES.

WARNING ON VALUES: ANY MANUFACTURING VALUE POSTED REGARDING FIRE SAFETY AND ANY INDOOR AIR QUALITY CERTIFICATE AWARDED ONLY APPLIES TO INDOOR INSTALLATIONS OVER CONCRETE AND MONDO PRODUCTS DESIGNED FOR THIS PURPOSE.

^{**}For the complete list of chemicals tested, concentrations and contact time, please communicate with Mondo's Technical Department.