

Technical Specifications

DESCRIPTION

Total Thickness	EN ISO 24346	mm	5.00
Wear layer thickness	EN ISO 24340	mm	0.55
Sizes	EN ISO 24342	mm	228mm X 1220mm

CLASSIFICATION

Norm	-	-	EN ISO 10582
European class	EN ISO 10874	class	33 – 42
Fire class	EN 13 501-1	class	Bfl-s1
Load potential	EN 1815	kV	< 2
Slip resistance	EN14041	class	R10

PERFORMANCES

Wear resistance	NALFA LF 01-2011	IP-4000 cycles
Abrasion loss	EN-660-2	0.015 CLASS T
PCP	FD CEN/TR14823:2006	NOT DETECTED
Colour fastness to light	EN ISO 105 B02	6
SHIP Resistance	En14041	R10
Fire Resistance	En14041	Bf1-S1
Phthalate Test	ASTM D3421	NOT DETECTED
ROHS	2011/65/EU	NOT DETECTED
Staining Resistance	En423	NOT DETECTED
Determination of dimensional stability	ASTM F 2199-09	WIDTH 0.02/LENGTH 0.04
Squareness	ASTM F2055	SHORT 0.03,LENGTH 0.09
LENGTH	En427	0.25
WIDTH	En427	0.15
THICKNESS	En428	0.15
Peel Strength	En431	0.3MM,>58N
Effect of a castor chair	En425	NO VISIBLE DAMAGE
VOC emission	DIN EN ISO16000-9	PASS
Residual indentation	ASTM F1914	0.40%
Resistant to Chemicals	ASTM F925	NO CHANGE
Resistant to hear	ASTM F1514	0.49
Resistant to light	ASTM F1515	0.87
Static coefficient of friction	ASTM C1028	DRY 0.94 WET 0.68
Static load resistant	ASTM F970	0.04
Thermal Conductivity	ASTM C518	0.163
Thermal Resistance	ASTM C518	0.033

ENVIRONNEMENT / VOC

VOC Emission	DIN EN ISO16000-9	PASS
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