

Thechnical Data Sheet

Item	EN Norms	Result	ASTM Norms	Result	Remark
Size	EN 427	1220 x 229 mm	ASTM F536	1220 x 229 mm	
Dimension Squareness and Straightness	EN 427	Squareness:0.18m m			
		Straightness:0.07m m			
Chemical Resistance	EN 423	Pass	ASTM F925	Pass	available upon request
Color Fastness to Artificial light	EN 20105:B02 method A	Pass, >=Grade6	ASTM F1515	Pass	available upon request
Wear Resistance	EN 660-1	Weargroup: T			available upon request
Scratch resistance	ISO 10582	3600g	ASTM F3261	pass	available upon request
Resistant to impact			ASTM F1265	Pass	available upon request
Dimensional Stability	E434	Stability:Pass 0.1% Curling: 0.06mm	ASTM F1700	Pass,	
Residual Indentation	EN 433	Pass, 0.05mm	ASTM F970	Pass	
Slip Resistance	EN 13893	Class DS			
Behaviour to Fire	EN 13501-1	Bf1-S1	ASTM E648-06	Pass/Class 1	
Smoke Density			ASTM E662	Pass, <=450	

Specifications

Length x Width(mm)	1220x229	overall thickness(mm)	5.5	Wearlayer(mm)	0.5
Gloss level	6+/-2	Virgin materials	Yes	bevel edges on 4 sides	No
UV matt coating	Yes	Floating installation	Yes	Click system	Yes
Pieces/Carton	8	Square Meter/ Carton	2.235	Weight kgs/ Piece	2.88
Cartons/pallet	48	Square Meter./ Pallet	107.28	Weight kgs/ Carton	23.04
Pallets /20'GP	20	Square Meter/ Container	2145.6	Weight kgs/ pallet	1130.92
Cartons deminsion (mm)	123.5x234x5 5			Weight kgs/ 20'GP	22618.4