

## SPECIFICATIONS

Item	Standard	Unit	Result
Total Thickness	EN428	mm	4.2
Wear Layer	EN429	mm	0.3
Total Weight	EN430	KG/M <sup>2</sup>	8.4
Surface Treatment	-----	-----	Deep Emboss - PUR treatment
Size (LxW)	EN427	mm	1220 X 228

## TECHNICAL CHARACTERISTICS

EN standard Temperature : 23°C ± 2°C EN standard Humidity : 50% ± 5%

Item	Standard	Unit	Result
Peeling Strength of layer	EN431	----	>60N/50mm
Residual indentation(average)	EN433	mm	<0.1
Dimension stability after exposure to heat	EN434	%	<0.1
Curing after exposure to heat	EN434	mm	<1.2mm
Flexibility	EN435	----	pass
Abrasion resistance	EN660 -1/-2	----	Class T
Color fastness to light	ISO105 B02	----	grade>6
Chemical resistance	EN423	----	Pass
Castor Chair resistance	EN425	----	Pass
Fire Resistance	EN13501-1	----	Bfl-S1
Toxicity	EN71-3	----	pass
Slip resistance	DIN51130 / EN13893	----	R9 / Class DS
Sound, impact, reduction	EN ISO 717-2	dB	>4.8
Formaldehyde emission	EN ISO 717-1/EN14041	----	Class E1
Underfloor heating suitable		----	suitable
Recycle		----	suitable
Warranty	-----	----	Residential – 25 years
			Commercial – Moderate / General use 5 years
Waterproof	-----	---	100%

VOC (volatile organic compound) requirements by DIBT from Europe (Germany) for use in residential & commercial environments & contributes to good IAQ (indoor air quality).