Charcteristics	Standard	Unit	Result
Type of flooring	ISO 10581 - EN 649	Directional	Homogeneous Sheet
Material			Polyvinyl chloride
Cover			Strengthen PUR
Safety criteria			
Flammability	GB 8624 - 2012	class	B_{fl} - s1
Sound	ISO 10140	dB	3
Slip resistance	DIN 51130	group	R9
Dynamic coefficient of friction	EN 13893	class	DS
Performance behaviour			
Sheet width	ISO 24341 - EN 426	m	2
Sheet length	ISO 24341 - EN 426	m	20
Overall thickness	ISO 243416 - EN 428	mm	2.0
Total weight	ISO 23997 - EN 430	kg/m^2	3.2
Wear resistance	EN 649	group	P
Residual indentation	ISO 24343 -1 - EN 433	mm	0.02
Dimensional stability	ISO 23999 - EN 434	-	X<0.4%, Y<0.4%
Color fastness	ISO 105 - B02	rating	≥6
Resisitance to staining	EN 423		No stain
Bend resistance	GB/T 11982.2 - 2015		No
Antibacterial	ISO 22196		Level 1
Anti iodine			Good
Classification			
Domestic	ISO 10874 - EN 685	class	23 heavy duty
Commercial	ISO 10874 - EN 685	class	34 very heavy duty
Industrial	ISO 10874 - EN 685	class	43 heavy duty
Additional property			
Castor Chair √		Antistatic Behavious √	
Underfloor Heating √		Chemical Resistance √	

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