



















Characteristics	Standard	Unit	Result
Type of flooring	ISO 10581 - EN 649		Conductive homogeneous floor
Material			Polyvinyl chloride
Cover			Strengthen PUR
Safety criteria			
Flammability 	EN 13501-1	class	B _n - 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	g/m ²	3000
Electric properties	SJ/T10694-2001/EN1081	Ω	<1x10 ⁶
Wear resistance 	EN 649	group	T
Residual indentation 	ISO 24343 -1 - EN 433	mm	≤0.1
Dimensional stability 	ISO 23999 - EN 434	-	≤0.35%
Thermal resistance	EN 12667/DIN 52612		Approx. 0.01 m ² K/W
Ease of decontamination	ISO 8690		Good
Chemical resistance	ISO 26987		Good resistance
Flexibility	ISO 24344		Pass
Color fastness 	ISO 105 - B02	rating	≥6
Resistance to staining	EN 423		No stain
Bend resistance	GB/T 11982.2 - 2015		No
Antibacterial 	ISO 22196		Level 1
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 Behaviour  ✓	
Underfloor Heating  ✓		Chemical Resistance  ✓	



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