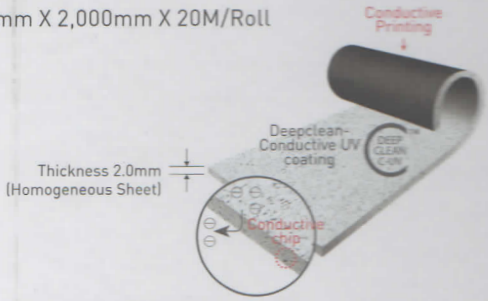


TECHNICAL DATA-ISO 10581			
STANDARD	METHOD	UNIT	ORIGIN CONDUCTIVE
Type of Flooring	EN ISO 10581	-	Homogeneous Sheet
Surface Treatment		-	Deep Clean Conductive UV
 Roll length		m	20
 Width	ISO 24341	mm	2,000
 Thickness	ISO 24346	mm	2.0
 Weight	ISO 23997	g/m ²	2,800
 Classification	ISO10874	-	34/43
 Reaction to fire	EN 13501-1	-	Bfl-s1
 Static electrical propensity	EN 1815	kV	<2
 Slip resistance	DIN 51130	-	R9
	EN 13893	-	DS
 Residual indentation	ISO 24343-1	mm	≤0.1
 Dimensional stability	ISO 23999	%	≤0.4
 Color fastness to light	ISO 105-B02	-	≥6
 Wear resistance	EN 660-2	-	group P
 Castor chair test	ISO 4918	-	no change
 Chemical resistance	ISO 26987	-	no change
 Flexibility	ISO 24344	-	no crack
 Thermal resistance	EN 12664	m ² ·k/w	approx 0.04
 Impact sound insulation	ISO 10140	dB	>3
Electrical resistance	EN 1081	Ω	10 ⁴ ≤ R ≤ 10 ⁶ Ω

STRUCTURE

2.0mm X 2,000mm X 20M/Roll



APPLICATIONS



Operating room



Precision manufacturing plant



Laboratory

FEATURE



Stable Electrical resistance
• 10E⁴ ≤ R ≤ 10E⁶ Ω



Unique Marble Design
• Available to combine with ORIGIN Collection



Phthalate & Heavy metal free
• Use phthalate free plasticizers only
• No hazardous ingredients used during production

