
























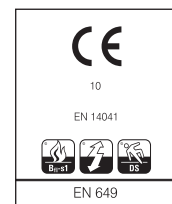
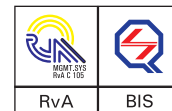


Technical Data		Electra Plus®
 GENERAL PERFORMANCE: EN 685 : 1996 EN 649 : 1997	34  43 	<ul style="list-style-type: none"> • Homogeneous Conductive Vinyl Flooring • Polyurethane Reinforced
 THICKNESS:	EN 428	2.00 mm - 3.00 mm
 SHEET:	EN 426	2m x 15m = 30m ² 2m x 20m = 40m ²
 TILES:	EN 427	300mm x 300mm 500mm x 500mm 610mm x 610mm
 WEIGHT:	EN 430	2.0mm: 3.50 kg/m ² (Max.) 3.0mm: 5.25 kg/m ² (Max.)
 REACTION TO FIRE:	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 ASTM E648-06	Class Bfl-S1 ≥ 8 kw/m ² Pass Type I
 FLEXIBILITY:	EN 435 ASTM F137	< 20mm Pass
 SLIP RESISTANCE:	EN 13893 DIN 51130	Class DS R10
 ABRASION RESISTANCE:	EN 660-2 ASTM D3384	Wear Group P Pass
 RESIDUAL INDENTATION:	EN 433 ASTM F970	< 0.1 mm Static load 800 psi
 CASTOR CHAIR:	EN 425	Continuous Use
 LIGHT FASTNESS:	EN 20105: B02	> Blue Wool Standard 6
 WEAR LAYER THICKNESS:	EN 429	2.0 mm - 3.0 mm
 ELECTRICAL BEHAVIOR (body voltage):	EN 1815	< 2.0 kV
 ELECTRICAL RESISTANCE:	EN 1081	< 10 ⁶ Ω
 DIMENSIONAL STABILITY:	EN 434	<0.4 mm
 STAIN and CHEMICAL RESISTANCE:	EN 423	Good Resistance
 THERMAL RESISTANCE:	ISO 8302 (EN 12664)	< 0.00512 m ² K/W
 SMOKE DENSITY:	ASTM E 662-05	< 450
 FUNGI and BACTERIA RESISTANCE:		Does not favor growth
 CLEAN ROOMS:	ASTM F51/68	Class A - non-shedding Suitable for use in following classes of clean room: ISO 1466-11999 Class 4
 MARITIME USAGE:	IMO RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	Annex 1 Part 2 (Smoke & Toxicity) Part 5 (Spread of Flame) and Annex 2 (Surface Flammability / Heat Release) 1121
 COLOURS AVAILABLE:		6 Shades Custom Colours Available



Welding Rod No.
Electra Plus

WR 5698-772-4
WR 5698-770-4
WR 5698-773-4
WR 5698-774-4
WR 5698-771-4
WR 5698-776-4
WR-Clear