

# Antistatic Vinyl Flooring

# Electra®

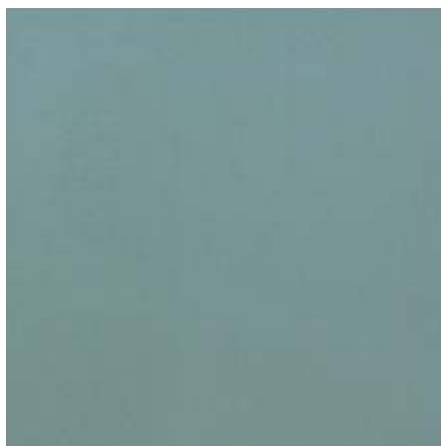
The human body is a large attractor of static electricity. This range of antistatic flooring comes in simple, tasteful colours. Getting rid of the static, without attracting more than just a glance.

## Key Features:

- No Wax, No Polish
- Polyurethane Reinforced (PUR)
- Reduction of Static Charge
- Durable
- Hygienic



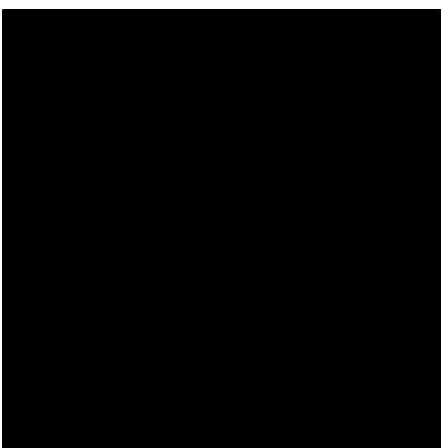
2759-802-4



2759-803-4



2759-806-4



2759-804-4

## Applications:

- Hospitals
- Manufacturing Units
- Computer Rooms
- Table Tops
- Laboratories etc.



BIS



RvA


























Welding Rod No.  
Electra

WR 2759-802-4  
WR 2759-803-4  
WR 2759-806-4  
WR 2759-804-4  
WR-Clear

**R** RESPONSIVE  
Vinyl Flooring

The solution to every flooring need

# Antistatic Vinyl Flooring **Electra**<sup>®</sup>

Technical Data		Electra <sup>®</sup>
 GENERAL PERFORMANCE: EN 685 : 1996 EN 649 : 1997		<ul style="list-style-type: none"> <li>Laminated Antistatic Flooring</li> <li>Polyurethane Reinforced</li> </ul>
 THICKNESS:	EN 428	2.00 mm
 SHEET:	EN 426	2.0mm: 2m x 15m = 30m <sup>2</sup>
 TILES:	EN 427	610mm x 610mm
 WEIGHT:	EN 430	2.0mm: 3.50 kg/m <sup>2</sup> (Max.)
 REACTION TO FIRE:	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 ASTM E648-06	Class Bfl-S1 ≥ 8 kw/m <sup>2</sup> Pass Type I
 FLEXIBILITY:	EN 435 ASTM F137	< 20mm Pass
 SLIP RESISTANCE:	EN 13893 DIN 51130	Class DS R9
 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
 ELECTRICAL BEHAVIOR (body voltage):	EN 1815	< 2.0 kV
 ELECTRICAL RESISTANCE:	EN 1081	< 10 <sup>8</sup> Ω
 DIMENSIONAL STABILITY:	EN 434	< 0.4 mm
 STAIN and CHEMICAL RESISTANCE:	EN 423	Good Resistance
 THERMAL RESISTANCE:	ISO 8302 (EN 12664)	-----
 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: <b>ISO 1466-11999</b> Class 4
 MARITIME USAGE:	IMO RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	<b>Annex 1 Part 2</b> (Smoke & Toxicity) <b>Part 5</b> (Spread of Flame) and <b>Annex 2</b> (Surface Flammability / Heat Release)  1121
 COLOURS AVAILABLE:		4 Shades

For more details/ clarification regarding technical specifications, handling and installation, please contact Responsive Flooring.  
Note: The samples shown are representative. For technical reasons the material may vary in shades and appearance.  
The pattern given are with their product codes.

 **RESPONSIVE**  
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