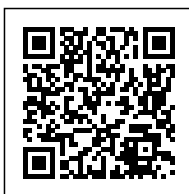


## EM40 - ANTISTATIC ESD FLOOR PAINT (GREY, 5L)



SKU: 148148B



### STATIC DISSIPATIVE FLOOR COATING

**EM40 - ESD safe dissipative, water based acrylic paint in 5 litres cans.**

Indicated for floorings subject to **low-stress conditions** with passage of **persons only**.  
Suitable for both floorings and **walls**.

#### Laying method

- Ready to use, water based paint with low odour - Ready mixed (do not thin)
- Should be applied over a smooth, sealed floor, free from dirt, oil or any loose particles, **pre-treated with water based primer** (El.Mi product no.: 149369A)
- Rising damp lesser than 2% is strongly recommended for best results
- For the grounding, we recommend the installation of **one bonding point with copper strap** every 100 square meters
- Easy application by brush or roller
- Coverage (one coat): 10m<sup>2</sup> per Litre, 50m<sup>2</sup> per tin
- Two coats are recommended for best results
- Drying Time (20°C): Touch dry in 2 hours - Re-coat at 8-10 hours - Full cure in 3 days
- Equipment may be cleaned after use in warm water.

## Specifications

- Colour (different colours are available on request): **RAL 7004 Grey - Satin finishing**
- Surface resistance:  $10^5$ - $10^8$  Ohm/Square
- Resistance to ground:  $10^5$ - $10^8$  Ohm
- **ESD properties:** IEC 61340-5-1/2 compliant
- Charge decay: MILB81705C compliant
- VOC Content: 60.5g/litre
- Typical Thickness: 40 micron per coat, two thin layers. Do not over apply thickness.