



Item	Description
VER-28342	Statguard® Conductive Acrylic Paint, 3.8L

"Permanent materials are broadly defined as floor coverings, including rubber or vinyl tile and sheet goods, epoxy coatings, high-pressure laminates, and carpet. As a group, these materials have an extended use life and provide protection over a broad physical area. [CLC/TR 61340-5-2:2008 User guide section 4.7.3.6.1 Permanent floor materials]

"Paints and epoxy coatings are applied to concrete floors in thin coats. The primary advantages of these materials are their ease of application and coverage over a wide area. They have a longer usable life than do floor finishes ..." [CLC/TR 61340-5-2:2008 User guide section 4.7.3.6.2.4 Paints and coatinos]

## Description

- Colour: dark grey
- Rp-p:  $1 \times 10^4$  to  $< 1 \times 10^7$  ohms per IEC 61340-4-1
- Conductive able to remove electrostatic charges to ground
- Meets EN 61340-5-1 flooring requirement < 1 x 10<sup>9</sup> ohms per IEC 61340-4-1
- Can be component in Flooring Footwear System as primary grounding method (<3.5 x 10<sup>7</sup>ohms per ESD STM 97.1)
- Adheres to floors, walls, or wood furniture
  Provides ESD protective surface on concrete and epoxy floors and in places which are difficult to protect
- Coverage: 300 to 400 square feet (27.87 to 37.16 square metres) at a 1 to 1.5 mil (0.0254 to 0.0381 mm) thick dry film per gallon (3.87 litres) on a smooth surface. Two coats are recommended to achieve maximum performance from the paint.
- Lead-free RoHS compliant

Note: ESD protected flooring requires a path-to-ground from carts or equipment & ESD footwear on personnel to remove electrostatic charges.





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**DATE:**December 2015