



EDSON
ELECTRONICS

STATCLEAR A50 ANTI-STATIC COATING

TECHNICAL DATA

Statclear A50 is a permanent, clear, static dissipative coating designed for application on **smooth surfaces** in static sensitive areas.

Statclear is non migratory and humidity independent. This material is water based, non migrating, fully biodegradable containing no solvents or dangerous chemicals.

Application Details: Surfaces to be treated with Statclear A50 require no prior treatment. Statclear A50 can be applied by spraying on to the surface and then wiping with a foam applicator, lint free cloth or dipping the object to be coated and removing any excess liquid.

When applying using the sample size bottle, 100ml, please **shake before use** and then apply **liberally** as spray is finer due to nozzle size.

Physical Properties:

Drying @ 20C:	Touch Dry 30 minutes
Pot Life:	2 years
Coverage:	40 m ² per litre (we recommend 1 coat)
Mix Ratio:	Ready Mixed
Thinner:	We do NOT recommend thinning this coating
Colour:	Milky appearance. Clear when coated.
Surface Resistivity:	10 (7) - 10 (9) Ohms ²
Conforms to:	IEC 61340-5-1/2
Pack Size:	500ml spray bottle, 5 litre container
Transportation:	No Hazard issues

After Care

Statclear A50 will retain its resistivity indefinitely. If cleaning is required then buff clean.

Alternatively, Statclear can be used as a surface cleaner, simply wipe clean and re-coat.

Statclear dissolves in water and if washed will need to be reapplied.