

Technical Information

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Part No.: 1130.7035



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ECOSTAT-DF POLYCAN Polyurethane Dissipative Paint (Part No.: 1130.7035)

- Single layer, 2 component, polyurethane paint
- Solvent based and long lasting
- Dissipative floor coating
- Excellent adhesive properties
- Suitable for hard and resilient surfaces
- Suitable for new and existing floors
- Ready for use within 48 hours in a well ventilated area
- Easy application using brush or roller
- Grey, RAL 7035*. Other colours available on request



Set includes:

- Resin and Hardener
- 1 Grounding angle with screw

Technical Data:

Property	Standard	Requirement	Typical values
Delivery form	EN 430		5 kg pail
Resistance to ground R_E	EN 61340-4-1	EN 61340-5-1 $R_E \leq 10^9 \Omega$	$10^6 - 10^8 \Omega$ on isolating ground
Wearer overall resistance $R_{E \text{ System}}$	EN 61340-4-5 ESD STM 97.1-1999	EN 61340-5-1 $\leq 35 \text{ M}\Omega (\leq 3,5 \times 10^7 \Omega)$ (Recommended for primary means of grounding)	$10^6 - 10^8 \Omega$ (depends on footwear)
Walking Test (Body voltage measurement)	EN 61340-4-5 ESD STM 97.2-1999	<u>Recommendation:</u> <u>Ideal case:</u> Body voltage < 100 V	Body voltage < 100 V (depends on footwear)
Effect of chair castors	DIN 6818 / EN 425		no effect, suitable if Type W according to DIN 68131

* Minor lot dependent colour deviations are possible

Storage above 4°C