



Product Range: **Interpon 610**

Product Name: **MN100GF (former 90-83-9900-0)**

Product Description: **black, smooth, semigloss**

Powder Properties:	Chemical Type:	Polyester
	Area of usage:	General Industrial
	Particle Size Distribution:	Custom manufactured
	Gloss:	60 ± 10 [60 ° ↙]
	Density (g/cm³):	1,35 – 1,50
	Stoving Schedule:	10' / 200°C [Time at Object Temperature]
	Application:	electrostatic
	Storage Stability:	Under dry, cool (<25°C) conditions, at least months from delivery date

Comment:

Test Conditions: The results shown below are based on Bonder LH ironphosphated steel panels or Bonder 722 yellowchromated aluminium panels coated with approx. 60µm.

Mechanical Tests:	Adhesion:	DIN EN ISO 2409	Gt 0
	Erichsen Cupping :	DIN EN ISO 1520	> 5 mm
Corrosion Tests:	Salt Spray Test:	DIN EN ISO 9227	240 h corrosion creep < 2 mm from scribe
	Humidity Test:	DIN EN ISO 6270-2	240 h no blistering or loss of gloss

Exterior Durability:	Artificial Testing:
	Natural Testing:

Safety Precautions: This product is intended for use only by professional applicators in industrial environments and should not be used without reference to the relevant health and safety data sheet which Akzo Nobel has provided to its customers.

Disclaimer: The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage.

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