Product Specification



Product Range: Interpon 610

Product Name: MZ610D

Product Description:	Transparent, smo	ooth, gloss
Powder Properties:	Chemical Type:	Polyester Durable
	Area of usage:	General Industrial
	Particle Size Distribution:	Custom manufactured
	Gloss:	glossy
	Density (g/cm³):	1,20 [+/- 0,05]
	Stoving Schedule:	15'/180°C [Time at Object Temperature]
	Application:	tribo- and elektrostatic
	Storage Stability:	Under dry, cool (<25°C) conditions, at least months from delivery date
Comment:		
Test Conditions:	The results shown below ar yellowchromated aluminium pan	re based on Bonder LH ironphosphated steel panels or Bonder 722 nels coated with approx. 60µm.
Mechanical Tests:	Adhesion:	DIN EN ISO 2409 GT 0A
	Impact:	ASTM D 2794 > 20 ip (reverse)
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:	QUV-B Test>50% gloss retention after 200 h
	Natural Testing:	Florida>50% gloss retention after 12 months
Safety Precautions:		e only by professional applicators in industrial environments and should not be relevant health and safety data sheet which Akzo Nobel has provided to its
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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