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Technical Datasheet Irgazin® Red L 3660 HD

Medium-red DPP with good hiding power, high saturation and very good fastness to weathering

Colour Index™	P.R. 254 56110
Chemical Class	Diketopyrrolopyrrole



	Weathering o	r Light Fastn	ess	
Acryl / Melamine Alkyd / Melamine				
Masstone	5	5		
1/3 Standard Depth	4 - 5	4 - 5		
1/9 Standard Depth	4	4		

Physical Properties			
Bulk volume	2,9 L/kg	Oil absorption	44 g/100g
Conductivity	< 200 µS/cm	Specific surface	15 m²/g
Density	1,58 g/cm ³	Thermal resistance	200 °C
Dry content	≥ 98,5 %		

Chemical Fastness		
of Masstone over white in Alk	yd / Melamine	
Substance	value (GS)	
Alkali (2% NaOH)	3,5 - 4,5	
Acid (2% HCI)	5	

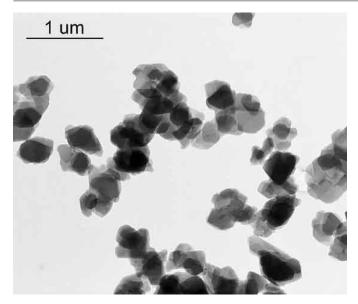
Suitability in Medium	
Air-drying alkyd	•
Amine-curable	•
Acid-curable	•
Acrylic / isocyanate	•
Water-based	0
Baking finishes	•

Baking finishes	•
Solvent Fastness	
Butyl acetate	4
MEK	4
DI Water	5
White spirit	5
Xylene	5

Suitability in Industry	
Automotive	•
Coil	•
Decorative	0
General Industrial	•
Powder	•
Wood	0

Electron Microscope Image

Ethanol



Note

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Greyscale (GS) 5 (best) - 1 (worst); Blue Wool Scale (BWS) 8 (best) - 1 (worst)

• suitable

• potential suitable

• not suitable