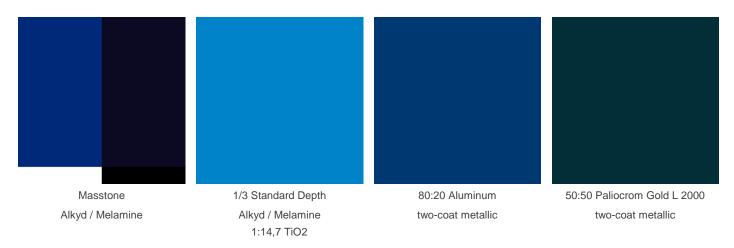


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Technical Datasheet Heliogen® Blue L 6600 F

particularly reddish epsilon phthalocyanine blue with high chroma, high tinting strength and excellent resistance to flocculation

Colour Index™	P.B. 15:6 74160
Chemical Class	Cu-phthalocyanine, epsilon-modified



Weathering or Light Fastness			
Alkyd / Melamine two-coat metallic			
Masstone	5		
1/3 Standard Depth	4 - 5		
80:20 Aluminum		5	
50:50 Paliocrom Gold L 20	00	5	

Physical Properties			
Bulk volume	2,3 L/kg	Conductivity	< 200 µS/cm
Density	1,6 g/cm ³	Dry content	≥ 98,5 %
рН	5 - 9	Oil absorption	50 g/100g
Specific surface	73 m²/g	Thermal resistance	350 °C

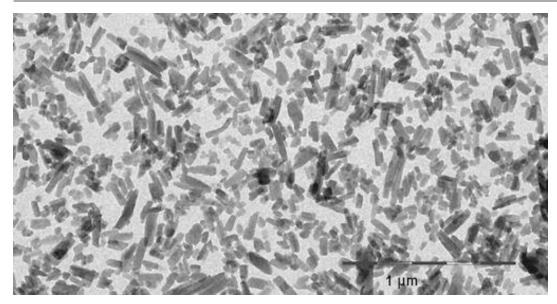
Chemical Fastness		
of Masstone over white in Alkyo	d / Melamine	
Substance	value (GS)	
Alkali (2% NaOH)	5	
Acid (2% HCI)	5	

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

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

Solvent Fastness	
Butyl acetate	4
MEK	3 - 4
White spirit	5
Xylene	4
Ethanol	4 - 5

Electron Microscope Image



Note

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

• suitable

• potential suitable

• not suitable