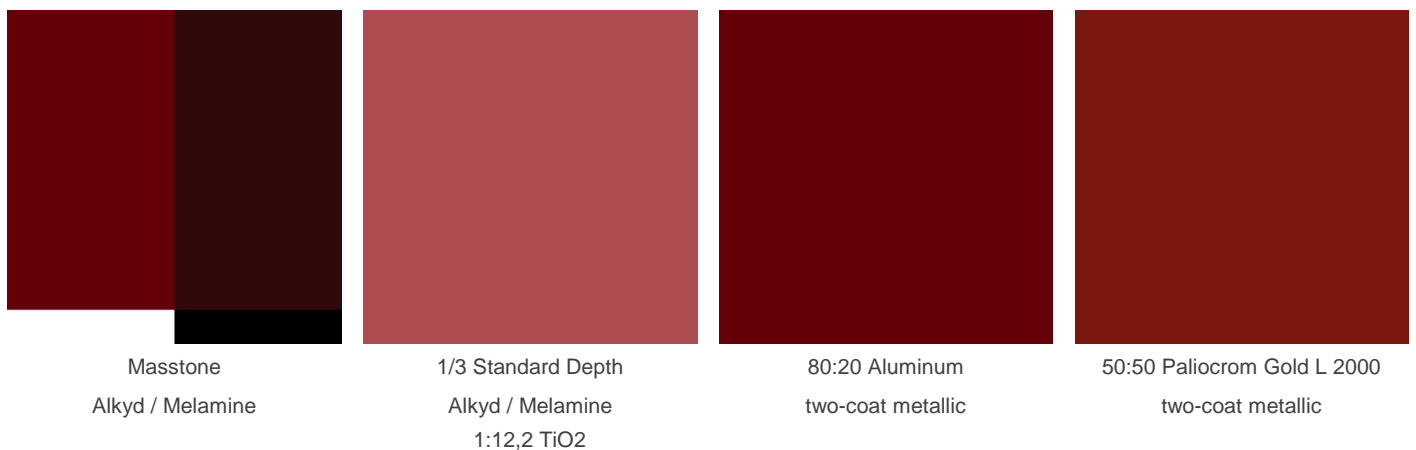


## Technical Datasheet

# Paliogen® Red L 3875

transparent perylene red pigment for brilliant shades, particularly suitable for high-solids formulations

Colour Index™	P.R. 179   71130
Chemical Class	Perylene



### Weathering or Light Fastness

Acryl / Melamine Alkyd / Melamine two-coat metallic

1/3 Standard Depth	4 - 5	4 - 5
80:20 Aluminum		4 - 5
50:50 Paliocrom Gold L 2000		4 - 5

### Physical Properties

Bulk volume	2,5 L/kg	pH	2 - 6
Conductivity	< 400 µS/cm	Specific surface	31 m²/g
Density	1,5 g/cm³	Thermal resistance	300 °C
Dry content	≥ 98,5 %		

## Chemical Fastness

of Masstone over white in Alkyd / Melamine

Substance	value (GS)
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Alkali (2% NaOH)	5
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Acid (2% HCl)	5
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## Suitability in Medium

Air-drying alkyd	●
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Amine-curable	●
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Acid-curable	●
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Acrylic / isocyanate	●
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Water-based	●
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Baking finishes	●
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## Suitability in Industry

Automotive	●
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Coil	○
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Decorative	○
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General Industrial	●
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Powder	○
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Wood	○
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## Solvent Fastness

Butyl acetate	4
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MEK	3 - 4
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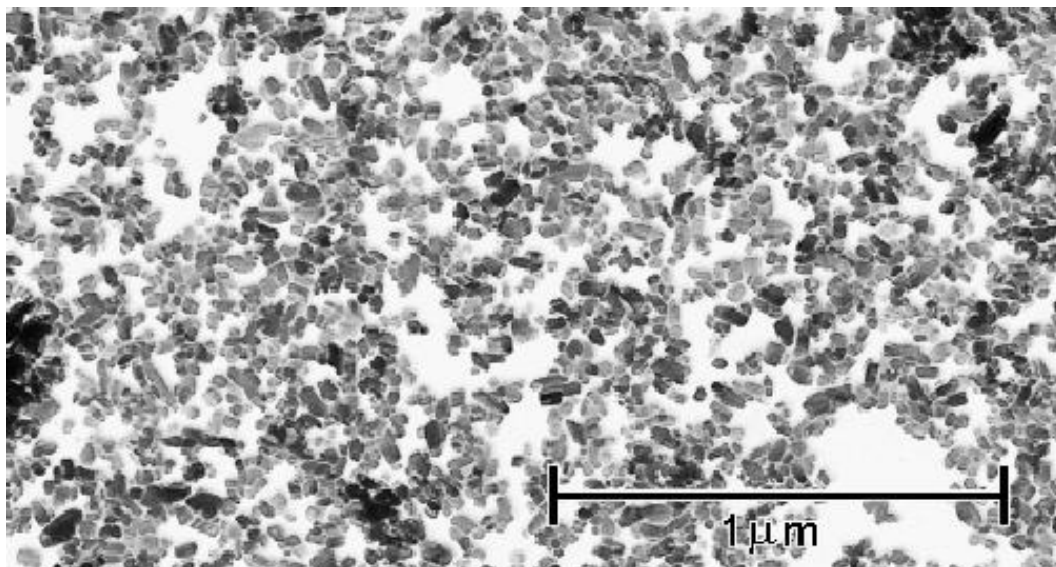
White spirit	4 - 5
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Xylene	4
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Ethanol	2 - 3
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1-methoxypropan-2-ol	2 - 3
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## Electron Microscope 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