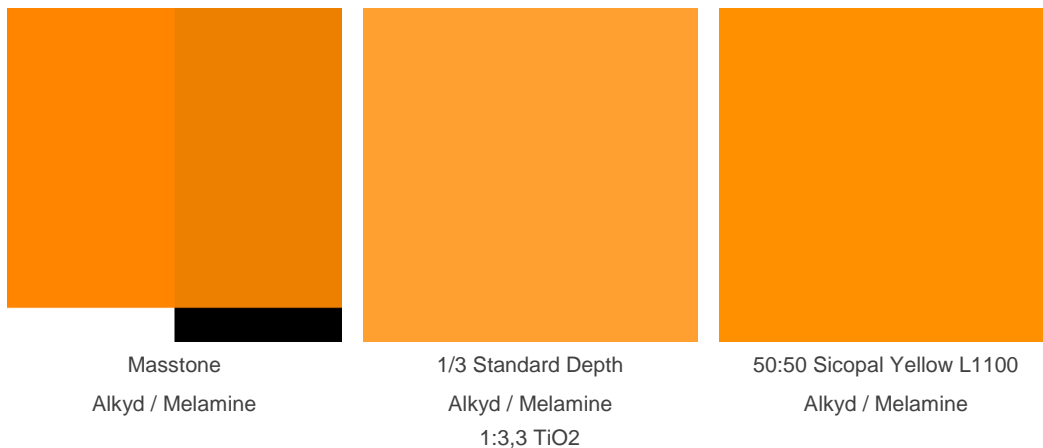


## Technical Datasheet

# Paliotol® Yellow L 2140 HD

highly opaque reddish isoindoline yellow for transportation and industrial coatings

Colour Index™	P.Y. 139   56298
Chemical Class	Isoindoline



### Weathering or Light Fastness

Acryl / Melamine Alkyd / Melamine

Masstone	4	4
1/3 Standard Depth	4	4
1/25 Standard Depth	3 - 4	3 - 4
50:50 Sicopal Yellow L1100	4 - 5	4 - 5

### Physical Properties

Bulk volume	5 L/kg	pH	4 - 7
Conductivity	< 200 µS/cm	Specific surface	25 m <sup>2</sup> /g
Density	1,72 g/cm <sup>3</sup>	Thermal resistance	200 °C
Dry content	≥ 98,5 %		

## Chemical Fastness

of FullShade 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	5
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MEK	5
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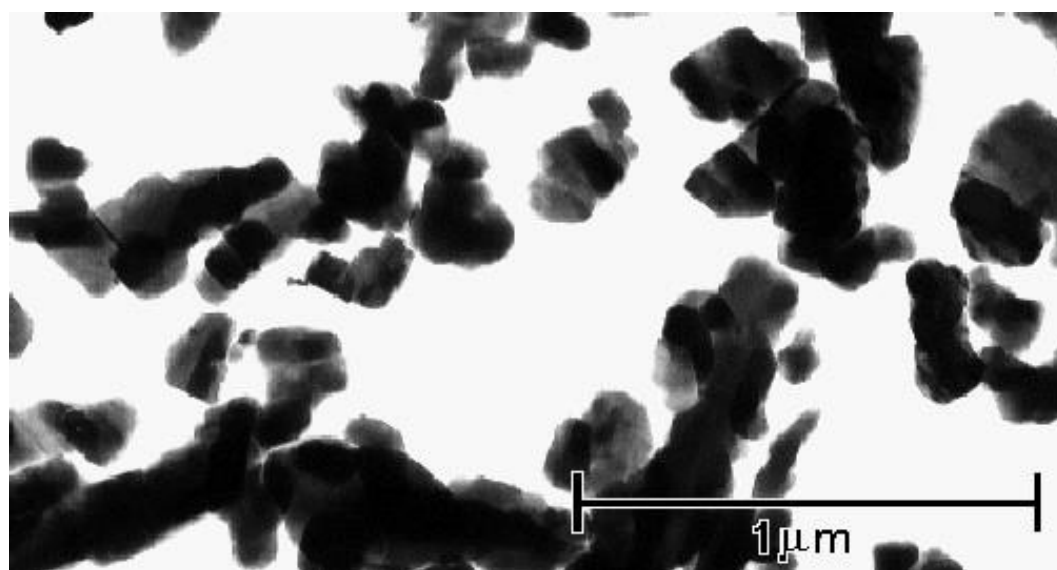
White spirit	5
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Xylene	5
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Ethanol	5
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1-methoxypropan-2-ol	5
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## Electron Microscope Image



## Note

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

suitable       potential suitable       not suitable