

## Technical Datasheet

# Irgazin® Yellow L 2060

good opacity, especially suitable for opaque automotive finishes

Colour Index™	P.Y. 110   56280
Chemical Class	Isoindolinone



Masstone  
Alkyd / Melamine

1/3 Standard Depth  
Alkyd / Melamine  
1:2,7 TiO<sub>2</sub>

### Weathering or Light Fastness

Acryl / Melamine Alkyd / Melamine two-coat metallic

1/3 Standard Depth	4	4 - 5
80:20 Aluminum		5

### Physical Properties

Bulk volume	2,8 L/kg	Oil absorption	38 g/100g
Conductivity	< 200 µS/cm	Specific surface	27 m <sup>2</sup> /g
Density	1,78 g/cm <sup>3</sup>	Thermal resistance	200 °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

Amine-curable	○
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Acid-curable	●
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Acrylic / isocyanate	●
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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	2 - 3
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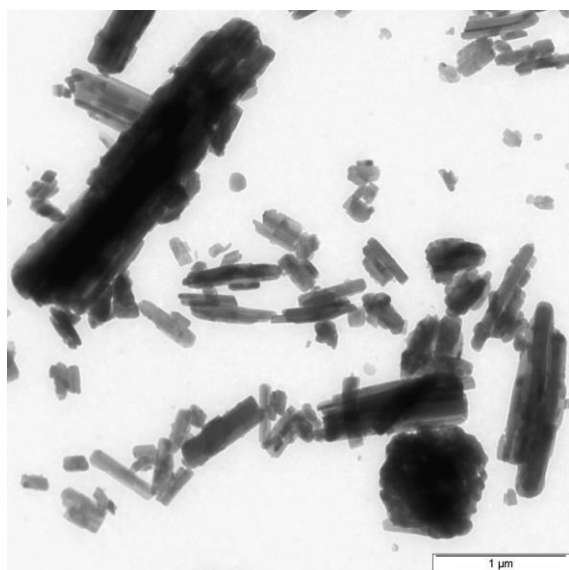
DI Water	5
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White spirit	5
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Xylene	4 - 5
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Ethanol	4 - 5
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## Electron Microscope Image



## Note

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

suitable       potential suitable       not suitable