

THE PERFECT OPAQUE
COMBINATION PARTNER
HOSTAPERM® OXIDE YELLOW BV 02



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Modified version of Hostaperm Oxide Yellow BV 01 with better opacity and better dispersibility. Coloristically it is lighter and greener in mass tone. In white reduction it offers distinctly higher color strength.

Hostaperm Oxide Yellow BV 02 is a greenish-yellow inorganic pigment with good opacity and excellent fastness to weathering. Ideally suitable in combination with clean organic pigments for producing brilliant and highly durable green, yellow, orange and red shades.

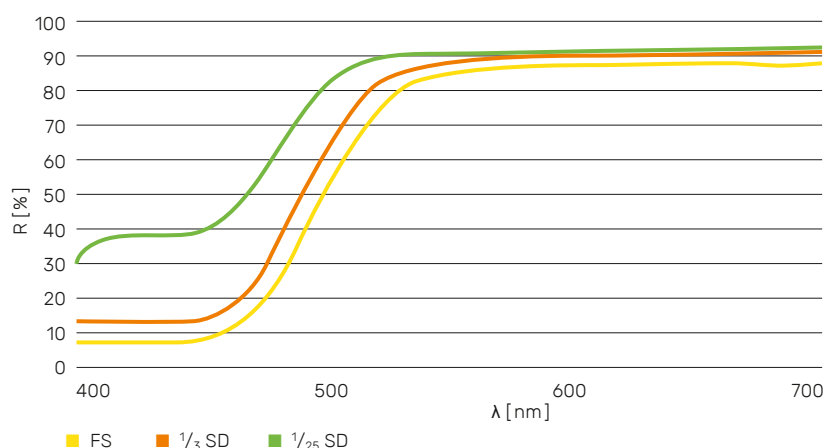
PERFORMANCE PROFILE:

- Good hiding power
- Very good rheology
- Very good weather fastness
- Very good heat resistance
- Very good overpainting fastness

FIELDS OF APPLICATION:

- Air drying systems
- Baking systems
- Acrylic/ isocyanate systems
- Amine curable systems
- Aqueous systems

REFLECTANCE CURVE - Hostaperm Oxide Yellow BV 02



Chemical Group: **Bismuth vanadate**

Colour Index: **Pigment Yellow 184**

Colour Index No.: **21095**

PHYSICAL PROPERTIES

Specific surface	m ² /g	7.0
Density	g/cm ³	6.0
Oil absorption	ml/100 g	18
Heat resistance	°C	200
Fastness to acid	2% HCL	5
Fastness to alkali	2% NaOH	5
Fastness to overpainting	AM, 160 °C	5

FASTNESS TO SOLVENTS

Ethanol	5
Butanol	5
Butyl Acetate	5
Xylene	5
Butyl Glycol	5
Methyl Ethyl Ketone	5
White Spirit	5

WEATHERING FASTNESS

(Alkyd/Melamine 12 months)

Full shade	4-5
1/3 Standard Color Depth	4-5
1/25 Standard Color Depth	4-5

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