

XERRA

Empower Color Globally

OXERRAs TRANS-OXIDE® range of high performance transparent iron oxide pigments comprising red, yellow and unique brown has been developed for the wood, automotive, industrial coatings and artist color industries.

The range can enhance the aesthetic appeal of natural wood, providing long lasting durability, and gives excellent results when used in combination with pearlescent pigments for special effects in a wide range of industries, including automotive. We work collaboratively with customers, offering both pigment and dispersion variants. Our products offer excellent lightfastness, weatherability and UV protection and are suitable for internal and external applications in a wide range of water and solvent based systems.

TRANS-OXIDE® pigments are manufactured to have needle-shaped particles of approximately 100nm (0.1 microns) in length and 10nm (0.01 microns) in width to optimize their transparency and to impart high color strength, chemical and light/weather resistance and UV-barrier properties to the protective coating.

Transparent iron oxides are often system-specific and need to be tailored to the end application. The core range of TRANS-OXIDE® pigments is designed to offer wide compatibility with most typical wood and automotive coatings, whilst imparting a breadth of high performance properties: color, transparency and dispersion.

Included in the range is a clean-shade single-pigment brown.

Complete details on other pigment offerings can be found at oxerra.com.

TRANS-OXIDE YELLOWS

Colors Represent Mass Tone and Tint Tone 1:3 / 1:20 / Metallic Effect / Wood Effect

Masstone | Tint Tone 1:3 | Tint Tone 1:20 | Metallic Effect | Wood Effect



Trans-Oxide Yellow AC0500



Trans-Oxide Yellow AC0520



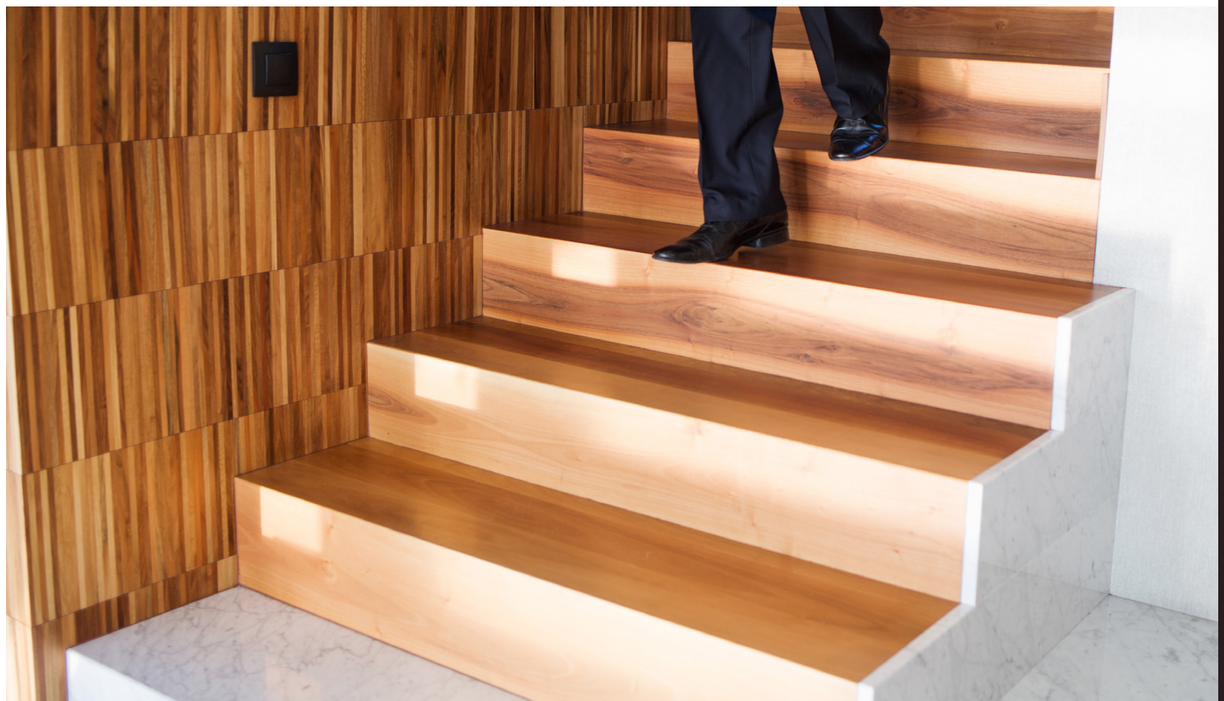
Trans-Oxide Yellow AC0544



Trans-Oxide Yellow AC0575

IMPORTANT COLOR ACCURACY NOTE
Color chips shown are only as accurate as the printing process allows. Colors may be slightly different from actual shades. This is for your reference only. Actual samples will provide best representation.

Product Code	Color Group	Color Index	Quality	Heat Stability	Manufacturing Type	Pigment	Applications	Brand
TRANS-OXIDE YELLOWS								
Trans-Oxide Yellow AC0500	Yellow	Pigment Yellow 42	Good	176°C/350°F	Synthetic Iron Oxide	Synthetic Iron Oxide Yellow	Transparent	Trans-Oxide
Trans-Oxide Yellow AC0520	Yellow	Pigment Yellow 42	Good	176°C/350°F	Synthetic Iron Oxide	Synthetic Iron Oxide Yellow	Transparent	Trans-Oxide
Trans-Oxide Yellow AC0544	Yellow	Pigment Yellow 42	Good	176°C/350°F	Synthetic Iron Oxide	Synthetic Iron Oxide Yellow	Transparent	Trans-Oxide
Trans-Oxide Yellow AC0575	Yellow	Pigment Yellow 42	Good	176°C/350°F	Synthetic Iron Oxide	Synthetic Iron Oxide Yellow	Transparent	Trans-Oxide



TRANS-OXIDE REDS AND BROWNS

Colors Represent Mass Tone and Tint Tone 1:3 / 1:20 / Metallic Effect / Wood Effect

Masstone | Tint Tone 1:3 | Tint Tone 1:20 | Metallic Effect | Wood Effect



Trans-Oxide Red AC1000



Trans-Oxide Red AC1005



Trans-Oxide Red AC1070



Trans-Oxide Brown AC3000

IMPORTANT COLOR ACCURACY NOTE
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Product Code	Color Group	Color Index	Quality	Heat Stability	Manufacturing Type	Pigment	Applications	Brand
TRANS-OXIDE REDS								
Trans-Oxide Red AC1000	Red	Pigment Red 101	Good	300°C/572°F	Synthetic Iron Oxide	Synthetic Iron Oxide Red	Transparent	Trans-Oxide
Trans-Oxide Red AC1005	Red	Pigment Red 101	Good	300°C/572°F	Synthetic Iron Oxide	Synthetic Iron Oxide Red	Transparent	Trans-Oxide
Trans-Oxide Red AC1070	Red	Pigment Red 101	Good	300°C/572°F	Synthetic Iron Oxide	Synthetic Iron Oxide Red	Transparent	Trans-Oxide
Trans-Oxide Brown AC3000	Brown	Pigment Red 101	Good	300°C/572°F	Synthetic Iron Oxide	Synthetic Iron Oxide Red	Transparent	Trans-Oxide



Color that's meant to last.

OXERRA is internationally recognized as a superior manufacturer of iron oxide and other pigments for the coatings, plastics, specialties and construction industries. Our drive to produce high-quality, unquestionably pure pigments combined with our iron-clad customer service makes us the obvious choice.



Scan for Detailed Contact Information

An Unmatched Global Manufacturing Network Across Eight Countries on Four Continents

1.855.422.8429 oxerra.com

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