

A close-up photograph of several parallel wooden planks, likely part of a deck or walkway. The surface is wet, with numerous water droplets of various sizes scattered across the wood. The lighting is soft, highlighting the texture of the wood and the reflective surfaces of the water droplets. The planks are arranged in a perspective that leads the eye from the foreground towards the background.

TRANS-OXIDE®
PIGMENTS



Empower Color Globally



OXERRA's 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.

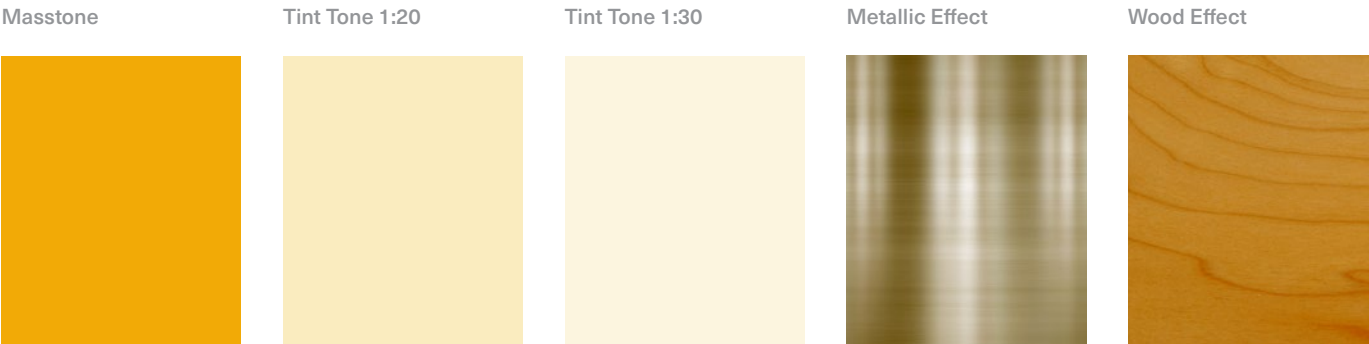
Transparent iron oxides are often system-specific and need to be tailored to the end application. The core range of TRANS-OXIDE® pigments is designed to offer wide compatibility with most typical wood and automotive coatings, whilst imparting a breadth of high performance properties: color, transparency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

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

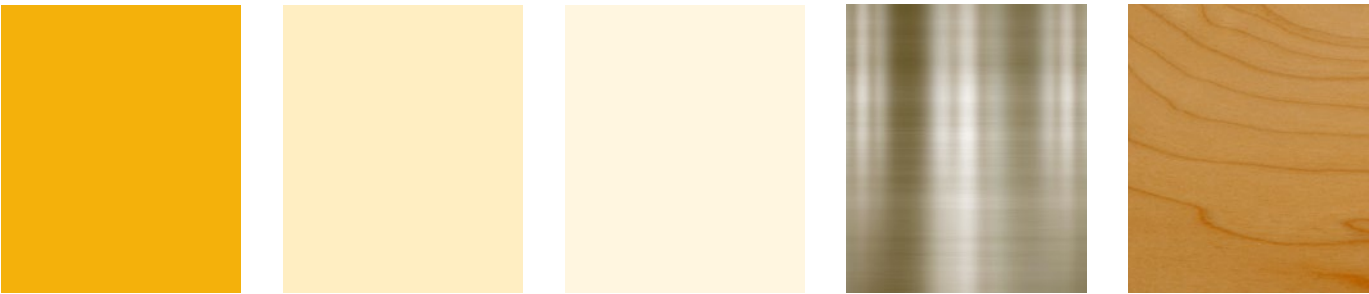
Complete details on other pigment offerings can be found at [oxerra.com](https://www.oxerra.com).

TRANS-OXIDE YELLOWS

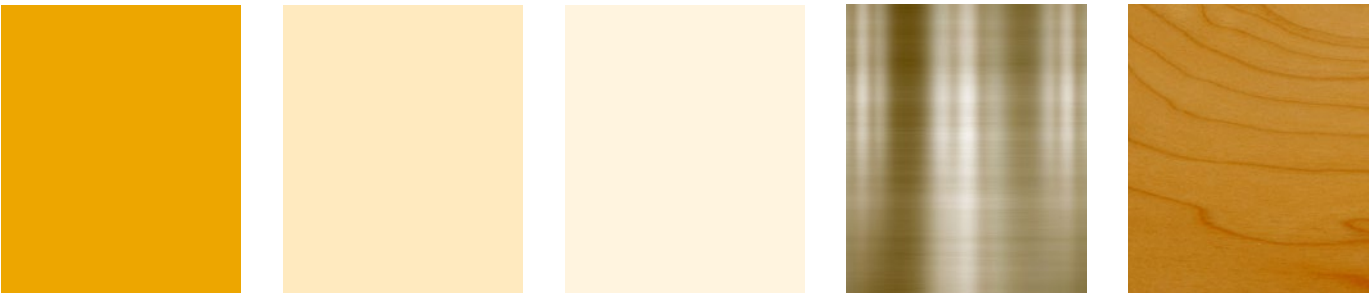
Colors Represent Mass Tone and Tint Tone 1:20 / 1:30 / Metallic Effect / Wood Effect



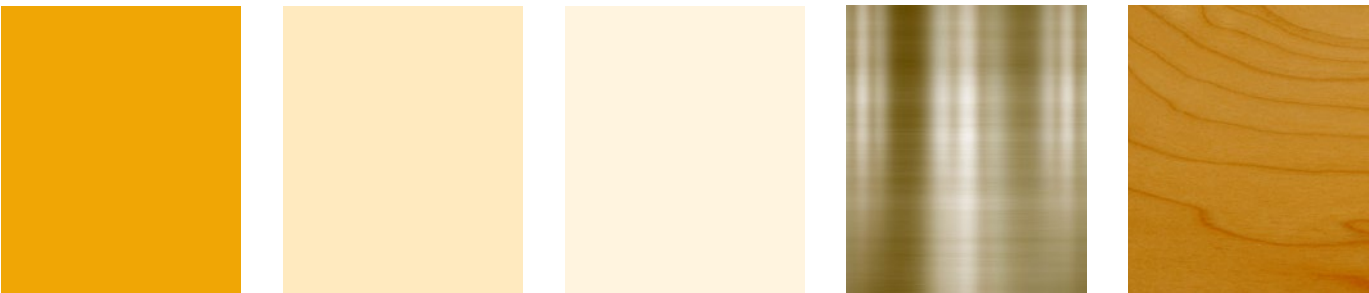
Trans-Oxide Yellow AC0500



Trans-Oxide Yellow AC0520



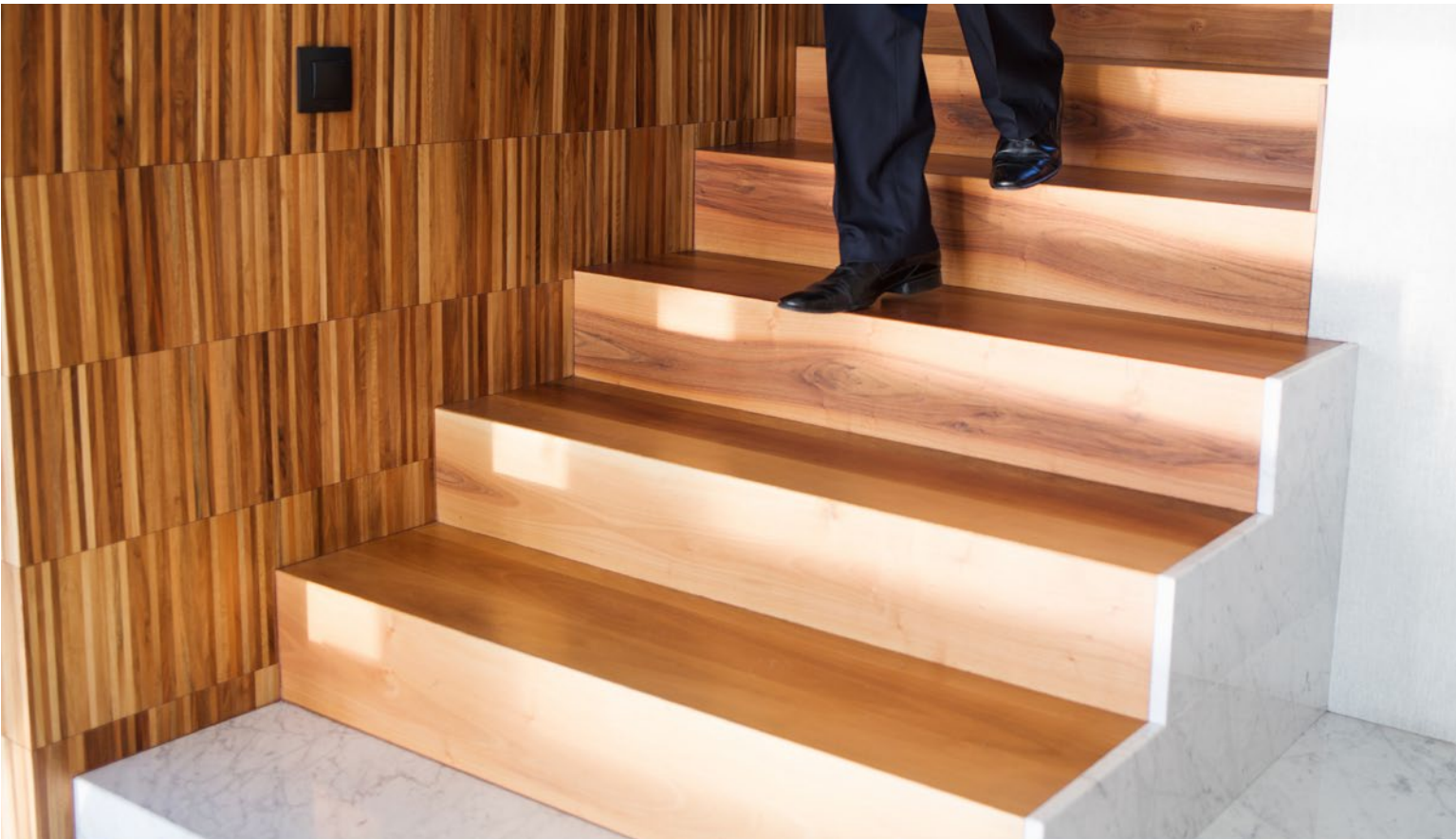
Trans-Oxide Yellow AC0544



Trans-Oxide Yellow AC0575

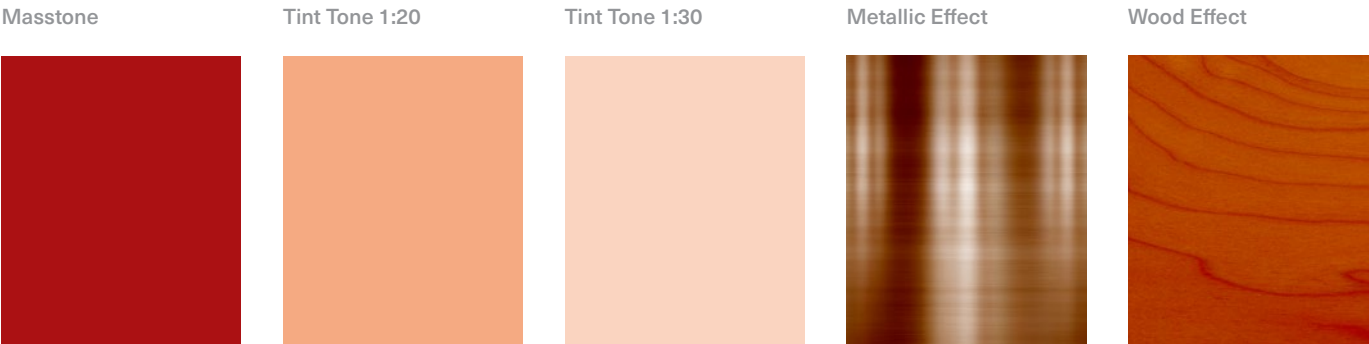
IMPORTANT COLOR ACCURACY NOTE
Color chips shown are only as accurate as the printing process allows. Colors may be slightly different from actual shades. This is for your reference only. Actual samples will provide best representation.

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

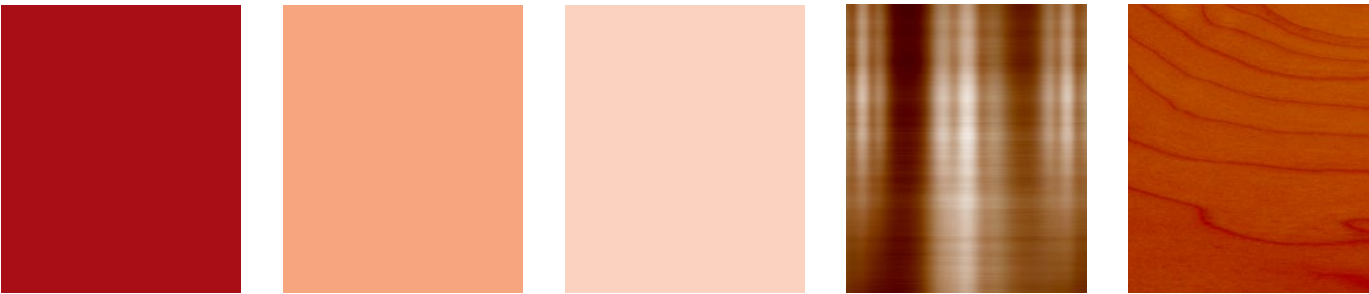


TRANS-OXIDE REDS AND BROWNS

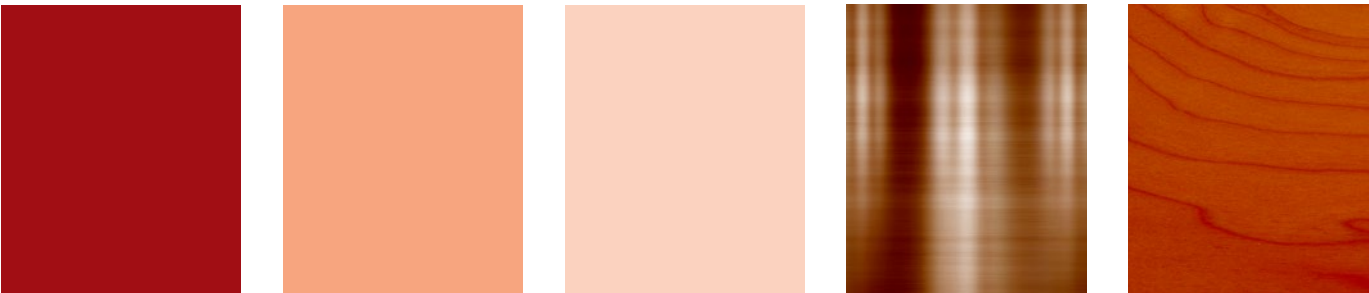
Colors Represent Mass Tone and Tint Tone 1:20 / 1:30 / Metallic Effect / Wood Effect



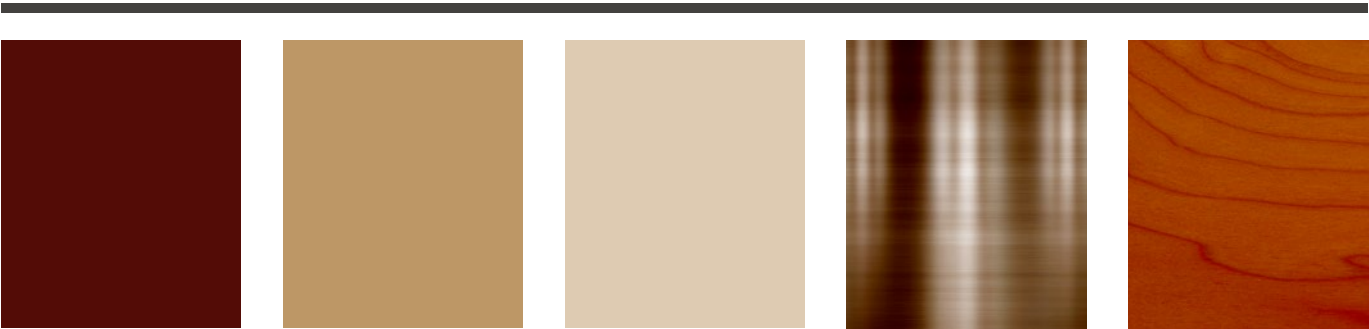
Trans-Oxide Red AC1000



Trans-Oxide Red AC1005



Trans-Oxide Red AC1070



Trans-Oxide Brown AC3000

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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.



**An Unmatched Global Manufacturing Network
Across Eight Countries on Four Continents**

1.855.422.8429

oxerra.com