




# WOODTINT 511

## TECHNICAL DATA SHEET

| Shade   | Code   | Description                 | Color Index | Content*<br>% | Light**<br>Fastness | Weather**<br>Fastness | Specific*<br>Gravity<br>gm/c <sup>3</sup> ±0.05 | Resistance** |      |           |
|---|--------|-----------------------------|-------------|---------------|---------------------|-----------------------|---|--------------|------|-----------|
|   |        |                             |             |               |                     |                       |   | Alkali       | Acid | Temp.*(C) |
|   | TS-511 | Transparent<br>Yellow Oxide | PY 42       | 44            | 8                   | 5                     | 1.29  | 5            | 5    | 300       |
|   | TH-511 | Transparent<br>Red Oxide    | PR 101      | 44            | 8                   | 5                     | 1.28  | 5            | 5    | 300       |
|  | AG-511 | Transparent<br>Black Oxide  | PBk 11      | 56            | 8                   | 5                     | 1.51  | 5            | 5    | 300       |

\*Guidance figures only and may differ since the colorants are adjusted on their colorimetric properties.

\*\*Information given by pigment supplier - For guidelines only -

Customers are encouraged to conduct their own tests.

This information is proposed without warranty, representation, inducement or license of any kind including.

It is made following the best TSC knowledge or obtained from sources believed to be accurate, and does not assume any legal responsibility.

For more information please see Safety Data Sheet.



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# WOODTINT 511

Wooden furniture accessorizes our interiors everywhere; our homes, offices, public places and such. Other than beautifying, wood is used for a range of diverse purposes. All of these purposes require the wood to be well maintained.

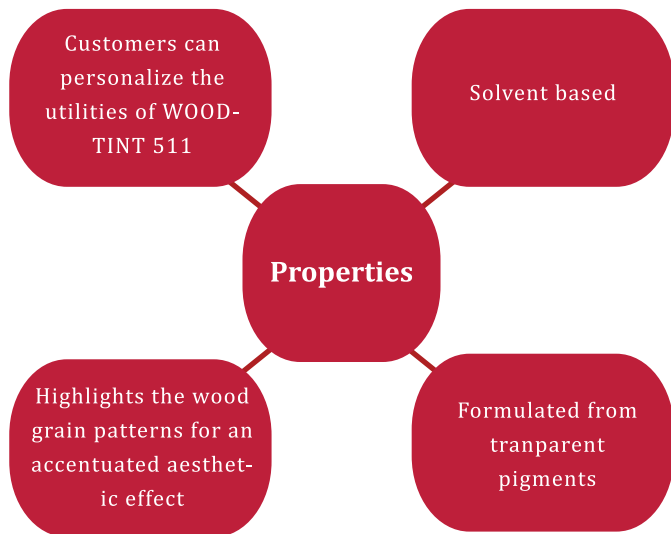
Depending on the final application, a particular or a combination of qualities in a wooden product is highlighted. They are mostly strength, durability or aesthetics. WOODTINT 511 is our range of high performance colorants developed for furniture and wood applications.

## Prominent Features

WOODTINT 511 is not a new product in the market. It has been a valued and consistently in-demand product in various industrial as well as architectural markets.

The experience and the widespread customer base have helped use improve various attributes of the product. This has helped us at Tinting Systems Company to keep up with the market trends and continuously cater to the needs of our customers. As customer satisfaction is our top priority, WOODTINT 511 caters to match the chemistry of your choice.

WOODTINT 511 is a high performance range that has been specially formulated to balance the efficiency and the cost productive value of your product. It gives consistency in the coloration designed for a wide variety of wood application. It also features along compatible product lines, which aid the functionality of the product.



## Application

WOODTINT 511 is popular with both the industrial and architectural market – a long-established success with those that formulate wood coatings, as well as those that specify and buy wood coatings products.

WOODTINT 511 ensures to match the chemistry of your choice.

Suitable for wood varnishes, wood furniture, wood flooring.

## Remarkable Properties

WOODTINT 511 is a proven product of Tinting Systems Company that delivers high performance transparent wood colors. These are thoughtfully developed to tend to the extensive types of wood and their applications. These colorants have been formulated from oxide. This ensures that the colorants provide rich and deep colorings as well as transparent coats, highlighting the wood grain patterns for an accentuated aesthetic effect.

Depending on the end applications of the architectural, furnishing, industrial or aesthetic applications, customers can personalize the use of WOODTINT 511. This is possible because it is formulated to match the production chemistry of your choice.