

ARTICLE: DECO-OIL-COLOR
ITEM-NO.: JW1630
SYSTEM: Solvent-Based, 1C Oil



PRODUCT PROPERTIES

DECO-OIL-COLOR JW1630 is a coloured, solvent-based, 1C oil and is characterised by:

- very easy to process
- very water and dirt repellent effect
- high stability to gloss
- pleasant touch
- mild odor

SCOPE OF APPLICATION

Suitable for coating of:

- several solid timbers (Except tropical and ingredient rich woods)
- veneered substrates

The product is well suited for the application on:

- furniture surfaces
- parquet flooring
- staircase components and steps

TECHNICAL DATA

- Colour:** JW1630-31001 yellow
JW1630-31002 oxide yellow
JW1630-33002 oxide red
JW1630-33001 red
JW1630-34001 magenta
JW1630-34002 violet
JW1630-35001 blue
JW1630-36001 green
JW1630-38001 brown
JW1630-30001 white
JW1630-39001 black
- Gloss level:** matt
- Viscosity:** 20-40 s DIN 53211/ 4 mm
- Density:** approx. 0,91 g/cm³

APPLICATION



Application quantity per layer (g/m²)

10-20

Quantity of applied layers

2

Jet nozzle (mm)

Air pressure (bar)

Material pressure (bar)

DRYING

HARDENER, THINNER, RETARDER

Dust-dry after 6 h

Sandable after

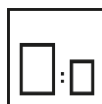
Overcoatable after

Stackable after 24 h

Completely dried after 24 h

Cured after 7 d

(at 20 °C and 35-65 % relative humidity and depending on the applied quantity)



Hardener

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Thinner

If necessary: V 608
add max.: 5 %

Retarder

-

Item No.: JW1630

STORAGE



Store material in a tightly closed container and under dry and cool conditions. Protect from frost.

Shelf life:

JW1630: 6 months

(when stored in the original unopened containers)

CLEANING



Clean tools immediately after use with

- Nitro-Thinner JT1415-0-001 or
- DD-Thinner JT1244-0-001 or
- V 2249 or
- V 608

SPECIAL GUIDANCE

- Stir well before using!
- The substrates which should be coated have to be conditioned 12 hours before coating.
- It is recommended to perform preliminary trials to test the suitability of the coating system with the desired substrate.
- The surfaces have to be perfectly sanded, dry, free of grease, oil and silicones before the application.
- High humidity and a moisture content above 10% must be avoided at all costs. High humidity leads to longer drying times. The indicated times depend on the application quantity, the room temperature and the relative humidity.
- Protect the containers from drying out and always close them tightly immediately after removing the material.
- Before starting the application, check the colour shade for accuracy (slight colour deviations reserved). Make a reference sample on the respective wood.
- Stir occasionally during processing to ensure that the colour tone, opacity and gloss level are identical. The basis of our colour shades is the observation in daylight (D65).
- In the case of standard colours, the colour shades shown in the sample card are only for orientation.
- Solvent-based products are flammable, also during processing and drying.
- **Risk of spontaneous combustion with cloth or paper towels wetted with natural oil or furniture oil products (autoxidation)!**
- **Soaked application cloths should therefore be dried outdoors or stored in a closed, fireproof container. Soiled rags can also be kept covered with water for at least 48 hours, after which they can be disposed of according to local regulations. Keep away from oxygen and light.**
- **Products which dry by oxidation (e.g. oils) and products which form highly flammable residues (e.g. NC paints) must not be applied in the same spraying booth because of the risk of spontaneous combustion. Only use in spraying booths intended for this purpose. Remove spray mist contamination regularly.**

TESTING STANDARDS

- DIN-68861-1C chemical resistance
- aromatics-free
- cobalt-free

Safety guidance:

The information in this technical data sheet is based on the current knowledge and experience of PLANTAG Coatings GmbH. The product processor is not exempted from its own testing and testing of the products with regard to the intended use as well as the wealth of possible influences during processing and application. Existing laws and regulations are to be observed by the recipient of our products in their own responsibility. Labeling in accordance with the Ordinance on Hazardous Substances and Transport Law can be found in the safety data sheet. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived from our information. Recommendations deviating from the information in our technical data sheets are only binding for us if they have been confirmed in writing. Our terms and conditions are an integral part of this technical information sheet [Aug-25]

PLANTAG Coatings GmbH

Ohmstr. 8
32758 Detmold
GERMANY
Fon: +49 5231 6002 661
Fax: +49 5231 6002 9661
E-Mail: info@jordanlacke.de

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