

PRODUCT DESCRIPTION

UNIDECK; is high solid content and high transparency water-based oil. It is colorable product.

FEATURES

- Provides high strength and protection against UV Rays
- It is suitable for hard and soft woods
- It doesn't contain pesticide and mercury. Contain IPBC
- Provides high resistance against external conditions

RECOMMENDED USES

It is used for deck cladding, roofs, wooden cladding and fascia boards, gazebo, garage, entry doors and shutters.

PRODUCT SPECIFICATIONS

Product Type	: Water Based
Viscosity (25°C, DIN 4)	: 52"
Specific Gravity (kg/lt)	: 1,03 ± 0,02
Weight Solids (%)	: 32 ± 1
pH	: 7
Recommended Number of Coats	: 1 - 2
Recommended Application (gr/m²)	: 100 - 120
Practical Coverage (m²/lt)	: 10-12
Forced Air Drying (150 g/m² application)	
Flash off	:15 min (30°C)
Oven/Laminar air	:30 min (30°C)
Cooling	:15 min (20°C)
Dry Time (20°C, % 45-65 RH, 100 g/m²)	
Dust free	: 15min.
Touch dry	: 1 hours
Sanding	: 2 hours
Waiting between coats	: 4 - 6 hours
Stackable	: min 24 hours

COLOR OPTIONS

Color Code	Color Information
0000	CLEAR
1551	TEAK
1553	PINO
1556	NOCE
1559	OAK

SURFACE PREPARATION

The substrate has to be properly sanded and cleaned up from dust particles. Wood must be well seasoned (max. 12% humidity). Always clean well the surfaces, removing all traces of grease, waxes and resins. Perform sanding with 180 grit paper for hardwoods. Old painted surfaces should be grit paper with no: 80-100 or you can choose DECK CLEANER.

APPLICATION

Conventional Spray: Recommended to use 2-2,5 mm nozzle with 3-4 air bar.

Application Equipment

- Flow-coating
- Spray
- Brush
- Wipe application

STORAGE & HANDLING

The shelf life is 12 months if the products a restored in an environment with temperature between 5 - 35°C. Coating left overs (washing waters, waters from spray booths, used coatings) must be disposed according to local regulations. Never dispose residues directly into drains. Application tools must be cleaned with water after use. Keep in dry and cool storage area.

HEALTH & SAFETY

Observe the precautionary notices which are displayed on the container. Good ventilation must be provided in the working environment. For full Health and Safety information, please refer to Safety Data Sheet. Gloves and suitable protective equipment must be worn while using these products.

WARNING

The product application on substrate must be done in an environment with no less than 12°C. Coatings applications at low temperatures may cause lower chemical and mechanical properties than standard performances. Mix the product before use. Application equipment should be cleaned with water and product residues should never be given to the sewer.

TRANSPORT INFORMATION

Freight Classification : Base Coat

Packaging : 0,75 LT ; 2,5 LT ; 20 LT



Apply with brush



Apply with spray



Stir



Store in cool place



Protect from freezing