

MARELAC SB

Ultra Durable PU Wood Varnish Solvent-based

Solvent-based, clear, polyurethane varnish, one component, suitable for wooden surfaces exposed to adverse weather conditions. It is ideal for boats, yachts, ships, as well as doors, window frames, wooden furniture etc. It has excellent application properties, high gloss as well as very good elasticity and hardness. It contains UV filters with light stabilizers HALS to protect wood from the damaging effects of sunrays and from extreme weather conditions.



Paints with polyurethane resins for enhanced durability



Paints with UV filters for protection from sunlight

Advantages:

- High gloss protective film for maximum protection against weathering and sun with UV filters and HALS light stabilizers

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS

Viscosity

55 ± 10 KU (ASTM D 562, 25° C)



Density

0,94 ± 0,02 Kg / L (ISO 2811)

Gloss

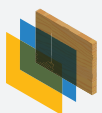
> 90 units @ 600 (ISO 2813)

COVERAGE



One coat

14-16 m²/L



Two coats

7-8 m²/L

PACKAGING

Colorless

750 mL

2.5 L

FINISH

Mat

Satin

Gloss



Gloss finish

DILUTION



Up to 5%

- For brushing with Brush Solvent T300
- For spraying with Spray Gun Solvent T350

DRYING TIME



Touch dry

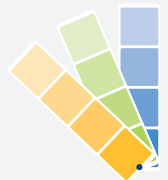
3-4 h

Recoat

20-24 h

COLOURS

Colorless



WOOD PROTECTION

APPLICATION

APPLICATION FIELD

For exterior wooden surfaces.

PREPARATION



Surfaces should be smooth, clean and dry, free from grease or resins and sanded.



On new wooden surfaces apply preservative Diaxyl Extra solvent-based for protection against fungi and insects.



STEPS

1

Dilute up to 5% for brushing with brush solvent T300 or for spraying with Spray Gun Solvent T350 and stir well before use.

2

Apply the first coat by brush, roller or spray gun.

3

Recoat, if desired, after 20-24 hours.

TIPS

- Application at 5-35°C and <80% RH and wood moisture should not exceed 18%.
- Clean rollers, brushes with Brush Solvent T-300 and then with soapy water or detergent. Use Spray Gun

- Solvent T-350 to clean spray guns.
- Minimize paint wastage by estimating how much paint you will need.
- Recover unused paint for re-use. After paint application, seal the container and store it for future use.

- Do not dispose of liquid waste into ground water table. Unused paint requires special handling for safe disposal.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"Interior/exterior trim varnishes and woodstains, including opaque woodstains", VOC content limit **400 g/L**. Maximum VOC content **398 g/L** VOCs (ready for use product).

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777

STORAGE



5°C-38°C
Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

ISO 9001
14001
CERTIFIED 45001

