

LUSSOLAC SB

Solvent-based PU Wood Varnish

Solvent-based, one component polyurethane varnish for indoors and outdoors wooden surfaces. It has excellent application properties, as well as very good elasticity and hardness. The polyurethane resin provides excellent durability even if exposed to adverse weather conditions, while the UV filters protect wood from the damaging effects of sunrays.



Paints with polyurethane resins for enhanced durability



Paints with UV filters for protection from sunlight

Advantages:

- Great elasticity and hardness for exterior and interior use
- Enriched with polyurethane and UV filters for optimum durability and resistance to weathering and sunlight

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Viscosity

55 ± 10 KU (ASTM D 562, 25° C)

Density

0,95 ± 0,02 Kg / L (ISO 2811)

Gloss

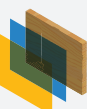
- @ 60° (ISO 2813):
Gloss: > 90 units
Satin: 20 - 40 units
Mat: < 15 units

COVERAGE



One coat

12-16 m²/L



Two coats

6-8 m²/L

PACKAGING

Colorless (Gloss)	180 mL	750 mL	2,5 L
Colorless (Satin, Mat)	750 mL	2,5 L	
Ready shades (Gloss)	180 mL	750 mL	

FINISH

Mat	Satin	Gloss
✓	✓	✓

DILUTION



Up to 3%

- 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 and 11 ready-made shades



COLOR CARDS - FANDECKS



WOOD PROTECTION

APPLICATION

APPLICATION FIELD

For interior and 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 3% 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 **399 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

