

TECHNICAL DATA SHEET

REVISED: 03/09/2024

VICEVERSA PU COAT VELVET

PROFESSIONAL LINE FOR WALL COVERINGS

WALL PROTECTIVE AND SOLUTIONS



Two-component epoxy finish waterproofing velvet effect for wall coverings.

A solvent-free, two-component matte transparent protective finish specifically developed to protect and waterproof all types of wall coverings. Special spherical fillers provide a silky surface to the resulting film. It offers excellent resistance to scratches, wear, washing with detergents, and yellowing. It is recommended for PVC wall coverings near heat sources (stoves, fireplaces, radiators) in both residential and commercial settings, and it can also be used in humid environments.

Suitable for:

- Natural textile-based wall coverings
- PVC and fibreglass wall coverings
- Non-woven wall coverings
- Embossed vinyl wall coverings
- Vinyl or non-woven wall coverings with digital printing

TECHNICAL FEATURES:

- + Opaque
- + Does not alter color
- + Does not stain
- + Does not yellow
- + Solvent-free

PRODUCT PREPARATION

VICEVERSA PU COAT-VELVET A+B is a two-component protective coating that should be prepared by carefully mixing the two components until fully homogenized, using the following ratio: 1 kg Component A to 50 g Component B. Add 2-3% distilled water if the viscosity is too high. Mix Component A before adding Component B. Apply within 1 hour of mixing.

SURFACE PREPARATION

Before applying any wall covering, surfaces must be treated. They should be dry, resistant, and free from dust, paint, or oil. Any cracks or holes in the wall should be filled with our extra-light GLASTER putty. We also recommend using a fixative primer to consolidate and clean the wall. To complete the sanitization cycle, we suggest using our VICEVERSA PRIMER+ PLUS with THYMOLGEL, an anti-mould and sanitizing agent based on Thymol.

PRODUCT APPLICATION

Once VICEVERSA PU COAT VELVET A+B has been mixed (as indicated in the previous section), apply the product directly to the wall covering using a brush, airbrush, or closed-cell sponge roller in one or two coats. Wait at least 4 hours at 20-23 °C between the first and second coat and/or until completely dry. Use the product within 60 minutes of mixing the two components.

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ENVIRONMENTAL INSTALLATION CONDITIONS

Room and substrate temperature: min. +10°C, max. +80°C

Relative air humidity: max. 75%

Ensure effective air circulation at the installation site to prevent humidity build-up, which could lead to hardening problems, especially in confined spaces.

CONSUMPTION

100-150 g/m²

CLEANING

Clean tools with water while the product is still fresh or remove them mechanically once the product has dried.

PACKAGING

WEIGHT	UNIT	TYPE OF PACKAGING	PCS IN BOX
5	kg	Tank	1
250	g	Can	1

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 12 months from date of production. It is important to keep the product in dry conditions, away from heat sources and direct sunlight.

PRODUCT TECHNICAL DATA

Colour	Component A: transparent when dry, Component B: transparent
Base	Two-component aliphatic polyurethane
Finish	Matte (imperceptible to touch) and silky
Physical appearance	Liquid (both A and B)
Viscosity	500-700 cps (both A and B)
PH	7.5-8 (both A and B)
Percentage of solids	Approximately 36% (sum of A+B)
Working temperature	From -10°C to +80°C
Minimum operating temperature	+15°C
Dust free	45 min. a 20°C
Hardening completed	24 hours

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FINAL REGULATIONS

Keep out of reach of children and pets. Discharge the waste in special containers for building materials

DISCLAIMER

The information contained in the data sheet, based on results of our long experience, are for information only. Therefore, those who intend to use it are required to assess whether the product is suitable for their use, and to assume responsibility for its use.

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