



Technical
data sheet

LECOLLE Universal

Product description

Material Ready-to-use wallpaper paste with a starch base for decorating using wall coverings.

Intended use Paste for wall coverings < 200 g/m²

- Non-woven wallpaper
- Glass non-woven wallpaper
- Glass fibre wallpaper
- Wallpaper
- Vinyl wallpaper

Features

- Great adhesion
- Great yield
- Little discolouration
- A+ (VOC)
- Antibacterial and anti-mould features

Technical data

- Base: starch
- Appearance: cream-white
- pH value: 6.5
- Viscosity: 50,000 to 60,000 cps
- V.O.C.: < 0,005 mg/m³
- Strength: over 35%
- Processing temperature: + 5 °C to + 40 °C
- Processing time: 20 - 30 minutes
- Setting time: 48 hours
- Usage: 150 – 250 g/m²
- Non-flammable

Container	<u>Item</u>	<u>Container</u>	<u>Containers /box</u>	<u>Containers / palette</u>
	87100 100	10 kg	10 containers	40 containers

Environmental sustainability and indoor climate LECOLLE Universal is free from PVC, solvents and other substances that are a danger to the environment or health when disposed of.

03/2024



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions)



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Processing recommendation

Product testing

LECOLLE Universal must be checked for anomalies prior to processing. Complaints cannot be accepted after processing has been executed.

Subsurface

The subsurface must be dry, viable, clean, evenly absorbent and smooth. Remove old wallpaper and non-adhesive, water-swellable coats. Fill and smooth out raw subsurfaces, cracks, joints and irregularities with suitable fillers. Primer very absorbent subsurfaces, where possible. The success of wallpapering with perfect results is essentially dependent on the quality and proper preparation of the subsurface. Cutting on preparation can have a negative impact on the overall wallpapering process.

Application

The product is ready to use. If required, dilute with clear water up to a maximum of 5 %. Cut the sheets to the required length with the addition of 5-10 cm as compensation for the upper and lower edges. Pay attention to the pattern. The recommended processing temperature is + 5 °C to + 40 °C.

Apply the paste evenly and not too thick using a brush, roller or toothed trowel.

Brush: Apply the paste evening to the rear-side of the wall covering. Lay the wall covering in loops and allow it to take effect according to the manufacturer's instructions. Following the manufacturer's processing recommendations.

Roller: Apply the paste with a short-piled roller to the wall with a width of 1-2 sheets. Follow the wallpaper manufacturer's processing recommendations for adhesion.

Toothed trowel: Apply the paste with a no. 1 toothed trowel to the wall with a width of 1-2 sheets. Follow the wallpaper manufacturer's processing recommendations for adhesion.

Wallpapering machine: Dilute the paste with 5 - 10 % water before filling the machine.

The leaking paste must be promptly removed using a damp sponge.

Work devices must be cleaned with water immediately after use.

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Processing advice

Do not use paste on vacuuming materials. Do not apply to damp walls or those with mould. The subsurface must be pre-treated accordingly. Paste spillages must be cleaned up immediately.

Storage

The product characteristics are guaranteed for 24 months from the date of production. Protect from frost (+ 5 °C to + 40 °C). Keep out of the reach of children and pets.

Disposal

Empty containers and paste residue can be disposed of in general waste or as construction waste at appropriate collection points.

Remark

All of the information and data included in this technical data sheet complies with our practical experience and laboratory testing, and is based on the current state-of-the-art. However, it can only present general advice which does not contain any warranted characteristics. As the conditions for storage, transportation and processing lie outside of our area of influence, no legally binding liabilities can be drawn from the advice. The user is required to check the products for suitability for the intended use foreseen by them under the respective object conditions.

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