

VINYLGLUE ECO



TECHNICAL DATA SHEET
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VINYLGLUE ECO

ADHESIVE TO LAY HEAVY VINYL FLOORS AND COVERINGS ON ABSORBENT SUBSTRATES

Single component, water-based, solvent-free and with very low volatile organic compound emissions for easy laying of all types of floor and wall pvc and rubber coverings in thicknesses up to 3 mm on absorbent or almost non-absorbent substrates.

Product description

Adhesive to lay heavy vinyl floors and coverings on absorbent substrates. Single component, water-based, solvent-free and with very low volatile organic compound emissions, safeguards the health of both operators and the environment. VINYLGLUE ECO develops the best combination of open time, initial setting and extreme resistance for the safe, easy laying of all types of floor and wall PVC and rubber coverings in thicknesses up to 3 mm on absorbent or almost non-absorbent substrates.

Mixing and application

Preparation of substrates

Substrates must be compact, solid, level, smooth and absorbent. They must also be dimensionally stable, non-deformable, dry, clean and free of any rising moisture, cracks, dust and detaching substances. Cement-based substrates must have residual moisture at a maximum of 2.5% or 2%, in case of under floor heating. Anhydrite substrates must have residual moisture of a maximum of 0.5% or 0.2% in case of under floor heating.

Preparation

The product is ready-to-use. mix before use.

Application

Apply VINYLGLUE ECO evenly over the substrate using a suitable toothed spreader (n. 1 or n. 3), making sure that any dust residues are completely mixed in with the adhesive. Apply the adhesive to the substrate; leave to evaporate properly then lay coverings on wet or sticky adhesive. Massage the covering carefully to make sure it makes full contact with the adhesive. When working with coverings that are not very ductile, massage them again once the adhesive has reached a satisfactory level of initial setting. Cleaning Clean tools with water immediately. After VINYLGLUE ECO has hardened it can only be removed mechanically.



Recommendations

Do not apply the product below 10°C or above 30°C. Store above freezing

Chemical characteristics

Appearance	beige paste
Temperature range for application	from +10 °C to +30 °C
Evaporation time	≈ 10 min.
Open time	≈ 60 min. depending on the amount applied and evaporation time
Foot traffic	immediate (softly)
Interval before normal use	≈ 24 – 48 hrs
Coverage	≈ 300 – 400 g/m ²
Application method	Trowel
Pack	buckets 18 kg
Shelf life	12 months from production date in its original packaging (unopened container) between 5° and 30° C in a cool dry place.
* indicative values, depending on the nature of the material and environmental conditions	



Coverage
≈ 300 – 400 per g/m² .



Storage
12 months in original intact packaging and stored in a dry place.



Packing
Buckets 18 kg

Safety procedures

As far as the proper working procedures is concerned, we recommend to consult Material Safety Data Sheets issued according to E.U. rules and to follow your national laws concerning safety in the working place. MSDS is available on our web site www.primaxbuild.it

Trademark and Origin of the good

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