

TECHNICAL DATA SHEET

REVISED: 18/05/2023

VK M54

ADHESIVES FOR TEXTIL, PVC AND LINOLEUM FLOORING



Acrylic adhesive, created for all types of PVC, cork flooring with PVC backing, textile floorcovering (with PU foam-backing) and linoleum. Linoleum with natural or synthetic jute backing and ACTION BACK (polypropylene), with nylon or PU backing. Also suitable for LVT flooring, VCT and needle-punched.

Suitable for:

- PVC wall coverings
- Homogeneous vinyl coatings
- Needle punched and wall carpets with PU backing
- Wall coverings in natural cork or with PVC support
- Thermo-phono absorbent coverings

TECHNICAL CHARACTERISTICS

- + Quick grip
- + Strong initial grab
- + Low VOC (Volatile Organic Compounds)
- + High yield

PREPARATION OF SURFACE

All grounds and surfaces must be dry, porous, dust-free, and free from paint and oil. Any gaps should be sealed with our 2-part epoxy adhesive, EPOXY. Humidity of the substrate and of the wooden flooring should be checked prior to laying the flooring. This should have a maximum humidity: Cement max 3%; Gypsum max 0.5%. On uneven surfaces an auto-levelling cement-based screed is recommended. For even better performance, especially at lower temperatures, add our VISOLYN ST100 in a 10% dilution with the screed. We always recommend using our PRIMER AC sealant for consolidation and cleaning. We recommend using our PRIMER SP (specifically for damp surfaces showing fungus and mould) in areas where there is rising damp or excessive humidity.

PREPARATION OF MATERIALS

Before commencing installation, we suggest leaving the materials on site for one day prior to commencing work for acclimatisation to room temperature. Apply the product in accordance with the manufacturer's recommended installation temperature. Unroll or simply remove the materials from their packaging in order to reduce tension or creases.

PREPARATION OF PRODUCT

The product is ready to use.

APPLYING THE PRODUCT

BY ROLLER – Apply approximately 10/15m² directly to the substrate using a short-pile roller. Then proceed with laying the materials.

BY SPATULA – Apply one coat of the product using a grooved n°2 spatula directly to the surface to be covered. Then proceed with laying the materials.

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COVERAGE

250 - 350 g/m²

CLEANING

We recommend removing any excess product from between the seams using a damp cloth.

ADVICE

- Do not use for external installations (use ADHESIVA 2P/G)
- Do not use in temperatures below +3°C
- Do not use on damp floors or where there is rising damp
- Prepare non-absorbent surfaces in a way which renders them porous

PACKAGING

PRODUCT CODE	WEIGHT	UNIT	TYPE OF PACKAGING	PCS IN BOX
20112-N	6	kg	Bucket	1
20113-N	13	kg	Bucket	1
20109-N	20	kg	Bucket	1

STORAGE

The product is guaranteed in its original packaging, in standard conditions (+5 °C to + 35 °C), for 18 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

Base	Acrylic resin
Physical Appearance	Beige paste
PH	6.8
Viscosity	25000-35000 cps
Percentage of solids	Approx 70%
Customs Code	3506 9100
Operating Temperature	+5°C+40°C
Wait time	10-15 minutes
Open time	20-30 minutes
Complete drying time	24 hours
Non-Flammable	

SAFETY ADVICE

Keep away from babies and infants. Dispose of waste in containers suitable for building materials.

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GUIDANCE

The information contained in this technical data sheet, resulting from our long experience, is purely indicative. Moreover, we advise that the user checks that the product is suitable for the purpose for which it is intended, and that they are responsible for its use.