

# **TECHNICAL DATA SHEET**

REVISED: 02/12/2022

## **VK M24**

### **ADHESIVES FOR TEXTIL, PVC AND LINOLEUM FLOORING**



Acrylic adhesive, created for all types of carpets and rugs, needle-backed carpets or with PU backing.

Suitable for:

- All types of carpets with any kind of backing materials
- Needle-punched and PU-backed wall-hangings

### **TECHNICAL CHARACTERISTICS**

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

### **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**

The adhesive is applied in one coat using a roller or a grooved n°2 spatula.

BY ROLLER – Apply approximately 10/15m<sup>2</sup> directly to the substrate using a short-pile roller. Then proceed with laying the materials.

BY SPATULA – Apply the product using a grooved spatula directly to the ground surface. Then proceed with laying the materials.

### **COVERAGE**

250-350g/m<sup>2</sup>

### **CLEANING**

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

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#### 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 |
|--------------|--------|------|-------------------|------------|
| 20033-N      | 6      | kg   | Bucket            | 1          |
| 20034-N      | 13     | kg   | Bucket            | 1          |
| 20035-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                    | 6.6             |
| Viscosity             | 30000-35000 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.

#### 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.

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