

# **TECHNICAL DATASHEET**

REVISED: 03/10/2023

## **VK M54**

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



it's a latex-based adhesive that offers a fast grade and quick leg development, for the fast-track installation of commercial carpet. it can be used in direct bond and double-stick carpet applications, 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
- Commercial carpet, carpet with jute, polypropylene (Action-base)
- Residential carpet with latex foam and sponge–rubber backing

### **TECHNICAL CHARACTERISTICS**

- + 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 or cracks should be sealed with our 2-part epoxy adhesive, EPOXY ECO. We always recommend using our PRIMER AC for consolidation and cleaning. We recommend using our PRIMER SP (specifically for damp surfaces showing fungus and mould) in areas where there is rising dampness or excessive humidity.

### **PREPARATION OF PRODUCT**

The product is ready to use.

### **APPLYING THE PRODUCT**

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

### **COVERAGE**

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

### **CLEANING**

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

### **ADVICE**

[www.acm-italy.com](http://www.acm-italy.com)

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- 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	Styrene butadiene rubber latex
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 out of reach of children. 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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