



AD-TACK FORCE

HIGH-STRENGTH ADHESIVE WITH FIBRES

Water-dispersed fibre adhesive for bonding **floors and coverings** in homogeneous PVC, LVT, wall-to-wall carpeting and needle-punched carpeting, coverings with foam rubber backing, jute and linoleum canvas.

TECHNICAL CHARACTERISTICS:

- **Helps to maintain the dimensional stability of LVT**
- **Odourless**
- **Solvent-free**
- Monocomponent acrylic
- High adhesive strength
- Strong initial adhesion
- For indoor use only
- Suitable for absorbent flooring (e.g. concrete, self-levellers, etc.)

WHERE IT CAN BE APPLIED:

- Absorbent flooring
- Traditional concrete screeds
- Anhydrite screeds (calcium sulphate)
- Sub-floors with underfloor heating or cooling systems

DO NOT USE:

- For installing steps, skirting boards or rubber coatings
- On non-absorbent flooring
- Concrete screeds with residual moisture content higher than applicable standards
- Screeds not protected by an appropriate vapour barrier

SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Thixotropic paste
Colour	Ivory
Brookfield viscosity at 20 °C (mPa*s):	10,000 - 15000
Specific weight (kg/l):	1.2 - 1.4
Yield: (g/m²):	
Trowel n° 2	250 - 300
Trowel n° 3	350 - 400
Trowel n° 4	400 - 500
Working life (minutes):	30 - 40
Final setting time (hours):	24 - 48
Usage temperature (°C):	+15 - +30
Application/Equipment:	Trowel
Equipment cleaning:	Water, before the product sets
Product removal:	Water, before the product sets
Storage (months): maximum temperature +5 °C	12
Disposal information:	Dispose of in compliance with the local and national regulations in force
Packaging:	12 kg
Recommendations for use:	Not suitable for outdoor use Do not bond on non-absorbent flooring Frost sensitive Always use suitable personal protective equipment Always consult the technical and safety information sheets

CONTINUE



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SURFACE PREPARATION:

Always use suitable tools to check the moisture content in the sub-floor. The sub-floor to be treated must be compact, dry, free from loose parts and compliant with DIN 18356.

Before application, make sure that there is an adequate vapour barrier in place. Always use suitable tools to check the moisture content in the sub-floor. The moisture content in the sub-floor must be measured in depth (approx. 2-3 cm) using a carbide moisture tester. Do not apply on screeds that are not protected from possible rising damp (always ensure there is an appropriate vapour barrier between the screed and flooring). Lean or dusty concrete-based sub-floors should be consolidated with our PRIMER K31 which facilitates perfect bonding of the adhesive to the surface (see the technical data sheet) and flattened using a self-leveller such as our PAVILAST R.

Do not use in areas without doors or closing devices. Do not use if the walls and ceilings in the room are not completely dry.

APPLICATION:

Allow the product to reach room temperature before use. Spread the adhesive on the sub-floor only using a suitable notched trowel.

Apply the covering by applying pressure evenly over the entire surface in order to force out any air bubbles. Always check the moisture content of the screed, which should be <2% (<0.5% anhydrite(calcium sulphate)). Ambient temperature between 15 °C to 30 °C, relative humidity no greater than 75%.

Floorings and coverings must be removed from their packaging several hours before being laid to give them time to acclimatise.

Always use suitable personal protective equipment. Always consult the technical and safety data sheet for the product.

HAZARD PICTOGRAMS:

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