

ADHESIVES FOR TEXTILE AND RESILIENT FLOORING



ADETAC S

EXTRA-STRENGTH ACRYLIC ADHESIVE

Acrylic adhesive in aqueous dispersion for bonding floor and wall coverings in homogeneous PVC, LVT, carpets and needled surfaces, coatings with latex foam supports, jute and linoleum sheeting.

TECHNICAL CHARACTERISTICS:

- Monocomponent acrylic
- High adhesive strength
- Strong initial adhesion
- For indoor use only
- Suitable for use on absorbent flooring (e.g. concrete, self-levelling, etc.)

WHERE IT CAN BE APPLIED:

- Absorbent flooring
- Traditional cementitious screeds
- Anhydrite screeds (calcium sulphate)
- Calcium sulphate screeds
- Subfloors 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

Appearance:	Off-white paste
Brookfield viscosity at 20 °C (mPa*s):	30000 - 35000
Yield (g/m²):	
Trowel n° 2	250 - 300
Trowel n° 3	350 - 400
Trowel n° 4	400 - 450
Workability time (minutes):	15 - 30
Final setting time (hours):	24 - 48
Usage temperature (°C):	+15 °C - +30 °C
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 or 25 kg
Recommendations for use:	Not suitable for outdoor use Do not glue on non-absorbent flooring Frost sensitive

CONTINUE



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PREPARING THE SURFACE

Always check the moisture content of the subfloor with suitable tools. The subfloor to be treated must be compact, dry, free from flaky particles and compliant with DIN 18356.

Before application, make sure that there is an adequate vapour barrier in place. Always check the moisture content of the subfloor with suitable tools. The moisture content in the subfloor must be measured in depth (approx. 2-3 cm) using a carbide moisture tester. Do not lay on screeds which are not protected from possible rising damp (always position a suitable vapour-tight sheath). Lean or dusty cement-based subfloors should be consolidated with PRIMER K31 which helps the adhesive to bond perfectly to the surface (see the technical data sheet), and flattened using a self-leveller such as PAVILAST R or ADECEM FIBER.

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 only on the substrate using a suitable and appropriate notched trowel. Wait a few minutes (depending on the absorbency of the laying surface and environmental conditions) to allow the adhesive to partially dry as much as possible while still able to wet the underside of the covering.

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 and 30 °C, relative humidity no greater than 75%.

The floor and wall tiles must be removed from the packaging several hours before installation to aid acclimatisation.

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

HAZARD PICTOGRAMS:

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