



# ADHESIVES FOR TEXTILE AND RESILIENT FLOORING

## ADESTIK 100

### ACRYLIC ADHESIVE FOR TEXTILE FLOOR TILES

Special adhesive for fixing textile floor tiles to existing non-powdery floors, including: wool, cement, absorbent and self-levelling cement stone flooring, allowing tiles to be laid and removed several times.

#### TECHNICAL CHARACTERISTICS:

- Excellent adhesive power
- Enables tiles to be removed and replaced several times
- For indoor use

#### WHERE IT CAN BE APPLIED:

- Absorbent surfaces
- All types of raised flooring
- Suitable for heated subfloors

#### SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Off-white paste
Brookfield viscosity at 20 °C (mPa*s):	6500 - 8500
Dry (%):	54 - 58
Yield (g/m <sup>2</sup> ):	200 - 300
Workability time (minutes):	60 - 80
Usage temperature (°C):	+10 - +30
Ready for walking on (days):	Immediately
Application/Equipment:	Fine-toothed trowel or roller
Equipment cleaning:	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:	10-kg or 21-kg containers
Recommendations for use:	Frost sensitive Rigid materials must be laid out and left to rest in installation rooms, especially in winter, to prevent deformation resulting from storage. Allow the product to reach 20 °C before applying. Always use personal protective equipment.

#### PREPARING THE SURFACE

Always check the moisture content of the subfloor with suitable tools. The moisture level in the subfloor must be measured in depth (approx. 2-3 cm) using a carbide hygrometer in order to rule out the presence of particularly hygroscopic substances (such as pumice or vermiculite), which could release the moisture contained in them and thus cause the floor surface to swell. Do not lay on screeds which are not protected from possible rising damp (always position a suitable vapour-tight sheath). Lean or powdery concrete subfloors must be consolidated with our PRIMER K31 products, to optimise adhesion of the glue (see technical data sheet). 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. Absorbent laying bases that are not sufficiently level can be evened out using our PAVILAST R or ADECEM FIBER levelling products.

#### APPLICATION

Allow the product to reach room temperature before use. Spread the adhesive only on the substrate using a notched trowel or roller, wait (depending on the absorbency of the subfloor and environmental conditions) until the adhesive is partially dry so as to avoid tenacious bonding of tiles with absorbent backing. Lay the coating applying even pressure over the entire surface so as to release any air bubbles (possibly with suitable roller). Always check the moisture content of the screed, which should be <2% (<0.5% anhydrite(calcium sulphate)). Ambient temperature between 10 and 30 °C, relative humidity no greater than 75%. Always consult the technical and safety data sheet for the product. Always use personal protective equipment.

#### HAZARD PICTOGRAMS:

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