



ARDEX AF 130 C

Project Adhesive for Resilient Coverings

Area of application :

homogeneous and heterogeneous PVC flooring in strips and tiles , LVT Flooring , CV Flooring

Textile flooring with fleece, TR, jute and latex foam back , Woven flooring

on properly prepared absorbent subfloors indoors.

Produce feature :

Suitable for underfloor heating

Suitable for exposure to castor wheels



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Project Adhesive for Resilient Coverings

DESCRIPTION :

Highly secure bonding properties with ARDEX filling compounds designed for odour-neutral behaviour and clean indoor air.

APPLICATION:

Floor. Inside.

Dispersion adhesive for the bonding of:

- PVC floor coverings
- CV floor coverings
- PVC design floor coverings (LVT) on absorbent substrates.

SUBSTRATE PREPARATION:

Laying of floor coverings. In particular, it must be level, permanently dry, solid, load-bearing, free from separating agents and crack-free as well as have adequate tensile and compressive strength or it must be prepared accordingly.

Trowel work is to be carried out with the appropriate ARDEX filling compounds in conjunction with ARDEX primers.

APPLICATION:

The floor coverings to be bonded must be air conditioned and relaxed on jobsite for at least 24 hours. ARDEX AF 130 C is evenly applied with a notched trowel on the properly prepared substrate. Globbs of adhesive should be avoided.

The airing time varies according to room climate, substrate and material temperature, absorbency of the substrate and the notched trowel used and can take up to approx. 20 minutes.

In particular, when laying of PVC/CV floor coverings do not apply more adhesive than can be placed in the wet phase of the adhesive.

The adhesive must still be wettable and easily compressible.

The wetting of the floor covering must be checked repeatedly.

Lay floor coverings without air pockets, at the same time avoid joint bucklings, rub immediately in and, if necessary, weight down. After about 20 minutes roll over the floor covering with a pressure roller (min. 50 kg).

Recommended notched trowel and application quantities:

The notched trowel is to be chosen such that a sufficient wetting of the backing of the floor covering is ensured. Coarse textured backings of the floor covering or open-grained substrate surfaces require an appropriate notched trowel.

A2	ca.330g/m ²	CV/PVC Flooring
B1	ca.380g/m ²	Textile Flooring with matted/jute/TR backing
B2	ca.530g/m ²	Woven flooring Textile flooring with rough backing structure

This consumption is tested based on Pajarito notched trowel on ARDEX leveling materials.

Note:

Joints in the floor covering are to be closed at the earliest after 24 hours. Remove possible skin on the adhesive (e.g. due to improper storage or after opening), do not stir in.

The flooring instructions of the floor covering manufacturers as well as the standards and rules of the trade are to be observed! In cases of doubt, bond-tests must be carried out.

Keep out of reach of children. Provide for proper ventilation during and after processing/curing!

During the processing of the product avoid eating, drinking and smoking. In the case of contact with eyes or skin, rinse immediately with plenty of water. Do not allow to enter sewage system, watercourses or ground soil.

Clean the tools immediately after use with soap and water.

Disposal:

Do not allow to enter sewage system, watercourses or ground soil.

Fully emptied, scraped out or drip-free plastic containers are recyclable. Containers with paste-like rest content, as well as collected, paste-like residues are hazardous waste. Containers with cured residual content are classified as construction waste/household waste.

Safety Note:

Contains reaction product of: 5-Chloro-2-methyl-2H-isothiazol-3-one and 2-Methyl-2H-isothiazol-3-one (3:1), 1,2-Benzisothiazol-3(2H)-one.

May produce allergic reactions.

Keep out of reach of children. Safety data sheet available on request.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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Technical data according to ARDEX quality standard:

Processing conditions:

Temperature: not below +15° C

Relative humidity (RH): not over 75 %

Airing time: 10 to 20 minutes

Laying time: 10 to 20 minutes

Lower temperatures and higher RH extend the times and can lead to

inclusions of moisture. The times indicated refer to +23° C and 65 % RH.

Cleaning agent: before drying: Water

Resistance to castors: yes

Underfloor heating suitability: yes

Standard: this product can meet JC/T550-2019, GB18583 and GB33372

Packaging: Bucket of 24 kg net

Storage: If unopened, can be stored in a cool frost-free, dry location for up to 12 months.

the optimum storage temperature is 5-30°C,

Close opened containers tightly after use.