



Product description

It is a high-strength, fast-drying, solvent-free acrylic copolymer adhesive formulated for linoleum, vinyl tile, carpet, cork flooring, and Wilton carpet.



Application Areas

It is utilized in linoleum, vinyl tiles, cork, cork flooring, and Wilton carpeting, as well as in both homogeneous and heterogeneous PVC-based floor tiles.



Technical specifications

Intensity	1.30±0.05 kg/l
Thermal resistance	+70°C
Hair removal duration	5-10 minutes
Working hours	15-20 minutes
Commencement time of movement	24 hours
Total drying duration.	72 hours

The information presented in this technical data sheet is derived from data collected during testing. The user assumes full responsibility for the proper use of our original product. Our company is exclusively accountable for the product's quality. This data sheet supersedes the information found in the prior data sheet. Our company retains the right to modify any information included in this data sheet.



Advantages

- Free of solvents.
- Expeditious and dependable adhesion,
- It possesses a high adhesion strength.
- It exhibits resistance to temperature fluctuations.
- Simple to implement.



Preparing the foundation

The surface designated for painting must be devoid of oil and dirt, level, and absorbent. It must also possess pressure resistance. Any loose areas should be cleaned and repaired with Quattro QuaFIX 5001 at least 24 hours prior to the application of AF-4301. Uneven floors must be leveled using Quattro SLF self-leveling screed.



Mixture

AF-4301 is prepared for use; there is no requirement to incorporate external substances.



About the Application

Before use, AF-4301 must be thoroughly mixed. After preparing the substrate, apply the adhesive to the surface and spread it evenly with a notched trowel, depending on the condition of the substrate. The coating will bond to the surface within approximately 5 to 10 minutes. Immediately following application, press the coating to ensure adhesion in areas not in contact with the adhesive and eliminate any air pockets. Joints between the coatings should not be welded until 24 hours after application.

AF-4301

Acrylic-based linoleum adhesive.



Consumption

Consumption ranges from 250 to 300 g/m², contingent upon the size of the reed utilized, the type of flooring, and the level of surface smoothness.



PACKAGE

20 kg plastic container



Shelf life

In unopened packaging, it can be stored for 12 months in a cool, dry location shielded from sunlight at a temperature ranging from +10°C to +25°C.



Attention

Avoid application in environments where ambient temperatures fall below 5°C or exceed 30°C. Refrain from applying in direct sunlight, rain, or windy conditions. Do not apply to surfaces that have been subjected to prolonged sunlight exposure, nor to frozen surfaces or those at risk of freezing within 24 hours.

R10: Keep away from children.

R20/22: Harmful if inhaled or ingested.

R52/53: Toxic to aquatic life, may result in long-term detrimental effects in the aquatic ecosystem.

R65: Harmful. May result in lung damage if ingested.

S7: Store in a tightly sealed container.

S24/25: Avoid contact with eyes and skin. S28: In the event of skin contact, rinse immediately with abundant water.

S29: Do not discharge into drains.

S46: If ingested, seek medical attention promptly and present this container or label.