

Technical Data Sheet (TDS)

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Tile and Ceramic Adhesives / Primers

ADHERA®

Adherence Improving Primer

DESCRIPTION

Acrylic dispersion based, single component, viscous primer with high adhesive properties for increasing adherence and balancing the absorption of the surface before covering ceramics on vertical and glassy surfaces or on ceramics.

APPLICATION AREAS

- Indoor and outdoor,
- Horizontal and vertical applications,
- Before bonding ceramic on ceramics,
- On sound and painted (polyurethane, epoxy and acrylic) surfaces with cement based plasters and screeds.

 To increase adherence and balance water requirements of the surface before covering wooden and parquet surfaces.

TECHNICAL PROPERTIES

Appearance	Dusty rose colored acrylic dispersion
Density	~ 1.55 kg/L
Application Temperature	Between +5°C and +30°C
Drying Time	3 – 5 hours
Service Temperature	-30°C / +80°C

ADVANTAGES

- Ready to use, easily and quickly applied.
- Saves labor, economical.
- · Waterborne, safe to use indoors.
- Provides high adherence.

- Prevents the mortar to lose its water fast if applied prior to cement based coatings.
- Provides resistance against humidity.

CONSUMPTION

300 - 500 g/m² (Varies depending on the absorption and roughness of the surface.)

PACKAGING

1 kg and 5 kg plastic buckets

APPLICATION

PREPARATION OF THE SURFACE

- The surface must be cured in applications on concrete, reinforced concrete and alum.
- The surface must be clear of materials that prevent bonding, such as dust, oil, tar, paint, silicone, curing materials, detergents and mold oils.
- Check the bearing and and soundness of the surface.





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APPLICATION

- ADHERA Adherence Improving Primer is ready-to-use. Mix it before use and apply on the surface with a brush or roller.
- Apply only single layer. It dries in 3 5 hours.

CAUTION

- Avoid application at temperatures below +5°C and above +30°C.
- Avoid application in areas that are frozen, at risk of freezing within 24 hours, or in areas open to direct sun and wind.
- Do not apply on surfaces that are not solid.
- Close the lid of the packaging tightly when in not use.
- Do not add any external substances.
- Do not use for waterproofing.

SHELF LIFE

Expires in 12 months. Store in a dry environment, between +5°C and +25°C.

HEALTH AND SAFETY

As with all chemical products, avoid contact with food products, skin, eyes and mouth during use and storage. During the application, use work clothes, protective gloves and glasses in accordance with the occupational and worker health rules. Consult a doctor if accidentally swallowed. In case of contact with skin, rinse with water. Do not leave the cover open. Store out of the reach of children.

The application instructions and technical values given for the products have been obtained in accordance with our tests and experiences in accordance with international standards at 23±2°C temperature and 50±5% relative humidity conditions. These values may vary depending on ambient conditions. High temperatures shorten the times, low temperatures lengthen them. Before starting the application, the user should test whether the product is suitable for the application and purpose. FIXA Yapı Chemicals San. Trade Ltd. Sti. is not responsible. This Technical Data Sheet remains valid until the next revision is published. FIXA reserves the right to change the values specified in this Technical Data Sheet, provided that the new version is published. It is the user's responsibility to check that the document is up-to-date. Please contact our sales department for more information.

