

TECHNICAL DATA SHEET

Date of issue: 2020

MONOTILE

DESCRIPTION

MONOTILE is an acrylic, ready to use, elastomeric coating. It is recommended for waterproofing surfaces before fixing ceramic tiles in wet areas such as bathrooms, showers, as well as for other places that are occasionally exposed to water, like balconies. It is suggested for interior and exterior surfaces of concrete, plaster, gypsum board, chipboard, MDF.



TECHNICAL CHARACTERISTICS

Density	: 1,43 - 1,45 (EAOT EN ISO 2811 20°C)
Viscosity	: 25.000 - 27.000 mPas (ASTM D2196-86 25°C)
Thinning	: Ready to use
Coverage	: 1.00-1.50 kg/m ² (two layers) depending on the substrate
Drying time	: Touch dry after 1 hour and recoat able after 2-4 hours. Tile fixing after 24 hours.
Colors	: Grey
Packaging	: 5kg, 15kg
Painting tools	: Brush, roller Remove as much paint as possible from the equipment in the container and clean it immediately with hot water and soap.
Storage	: Store at temperatures from 5°C to 35°C. Close the container after every use.



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APPLICATION

Stir well before use

Clean the surface from dust, grease and loose materials. After the surface cleaning, apply a layer of TETRAPLAST as primer diluted with water in a ratio of 1:2(TETRAPLAST: WATER). 100-200g/m²

- Across joints and wall-floor joints, around pipes and drains, is recommended the local reinforcement of the MONOTILE sealing membrane with adhesive butyl tape or fiberglass tape (65g/m²) or polyester fabric (30g/m²).
- Apply MONOTILE in two cross layers.

General Notes:

- For the fixing of ceramic tiles it is recommended to use tile adhesive of category «flex» S1/S2 or dispersion class D2, otherwise (use of simple adhesive) it is recommended to use BETOCONTACT as an intermediate layer before the adhesive application.
- Avoid the application when the ambient and surface temperature is below 10°C and above 32°C.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION

Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult TETRALUX Safety Data Sheets and follow all local or national safety regulations.