

DUROSTICK No 37 Waterproof tile adhesive in paste form

PROPERTIES

White, vinyl based tile adhesive, in ready-to-use paste form.

Offers great adhesion strength and elasticity with zero slip, extreme tolerance to shocks, vibrations and intense extractions and contractions. Ideal for minor repairs, due to its quick and simple application (pic. 1).

Classified as D2TE type adhesive according to EN 12004.

APPLICATIONS

DUROSTICK No 37 is suitable for laying ceramic tiles, artificial decorative bricks, thermal and sound insulating boards, on surfaces made of concrete, plaster, gypsum board, cement board, wood, stable oil paint, chipboard on walls and floors of interior spaces.

Necessary when placing tiles on wooden lofts and partitions, as well as

kitchen counters (pic. 2).

The application of No 37 on low absorption tiles, when a C1 or C1T adhesive has been chosen, assures better adhesion, while increasing the bonding to the substrate. The addition of 1 kg on No 37 per each 25 kg bag of cementitious adhesive increases adhesion strength and elasticity.

USE

Apply on dry, stable, compact substrates free of dust, rotten parts, oil, grease and paint. Apply the adhesive evenly, using a notched trowel and place the tiles within 20 minutes, in order to avoid skin formation. When the tiles and substrate are of low absorption, apply on both surfaces and place tiles after the adhesive has been absorbed, approximately after 10 min.



pic. 1



pic. 2



NEW COMPOSITION



TECHNICAL SPECIFICATIONS (Measurement conditions: 23 °C and 50% RH)

Form - Color	Paste - White
Specific gravity	1.55±0.08 kg/l
Application temperature	From +5 °C to +35 °C
Open time according to EN 1346	≥ 30 min
Adjustability time	≥ 30 min
Vertical slip according to EN 1308	< 0.5 mm
Tensile adhesion strength after 3 days according to EN 1348	> 2.0 N/mm ²
Bonding after heat ageing at +70 °C according to EN 1324	> 1.0 N/mm ²
Grouting on walls	After 12 hours
Grouting on floors	After 24 hours
Resistance to moisture	Very good
Elasticity	High

CONSUMPTION

1-1.5 kg/m² depending on the size of the notches

STORAGE

Store in well-sealed packages, in dry and shady spaces, for at least 18 months from production date.

SAFETY DIRECTIONS

This product, based on the current European and National legislation, does not require a hazardous material label. It is however recommended to keep out of reach of children. If swallowed, seek medical advice immediately and show the container or label.

PACKAGING

Carton box: 24 pcs of 1 kg
Can of 5 kg
Barrel of 30 kg