

# EDILMASTICK

READY TO USE ADHESIVE FOR  
INSIDE LAYING OF FLOORS AND  
WALLS COVERINGS

## TECHNICAL FEATURES:

Ready to use water-dispersion adhesive based on acrylic resins, mineral fillers and additives, with optimum characteristics of elasticity and adhesion.

Classification: D2-T

## FIELDS OF APPLICATION:

**Edilmastick** is suitable for laying ceramic tiles, marble (provided they are stable when they come in contact with water), vitreous mosaic, expanded polystyrene, cord and wood (except parquet floor) on all foundations normally used in building including



gypsum plasters and on flexible and deformable foundations.

It is also suitable for use in humid environments.

**Edilmastick** sets by means of the evaporation of the water it contains, so it is important that one of the two parts to glue be absorbing.



## SUPPORTS PREPARATION:

They have to be in good conditions, dry and clean, free from oil and not dusty.

## APPLICATION:

For the application of **Edilmastick** it is important to choose the right notched trowel depending on the size of the tiles.

The use of a triangular-notched trowel of 6 mm is recommended for mosaics up to 2,5x2,5 cm with a coverage of 3 kg/m<sup>2</sup>.

Use a square-notched trowel of 6x6 cm with a coverage of 3 kg/m<sup>2</sup> or a square-notched trowel of 9x9 cm with a coverage of 5 kg/m<sup>2</sup> for largest size.

**WARNINGS:**

Do not use in temperature below to +5° C.

Never use **Edilmastick** for exterior applications or for continuous immersion applications.

Never use **Edilmastick** for non absorbing tiles on non absorbing substrates because it would never set.

Leave always a joint between tiles particularly if foundations are flexible or deformable.

Never use on metal surfaces.

Product in paste form can not stand the frost: if it freezer it becomes unusable.

**TOOLS CLEANING:**

With water.

**PACKAGING:**

25 kg plastic buckets

15 kg plastic buckets

5 kg plastic buckets

2,5 kg plastic pots

**STORAGE:**

12 months in the original packing, not open and stored sheltered from the frost and from the heat.

**PRODUCT TECHNICAL DATA**

APPEARANCE	WHITE PASTE
CONSERVATION	IN THE ORIGINAL CLOSED PACKAGE, IN A COOL DRY PLACE
DURATION	12 MONTHS
DANGER OF HARM	NO
FLAMMABILITY	NO
MAXIMUM APPLICATION DEPTH	5 mm
COVERAGE	FROM 2 TO 5 Kg/m <sup>2</sup>
APPLICATION TEMPERATURE	FROM + 5°C TO + 35°C
OPEN TIME AT 23°C AND 50% HUMIDITY	30 MINUTES
WALKOVER TIME WITH CAUTION FOR GROUTING	
ON DRY SUPPORTS AT 23°C	24 HOURS
FINAL HARDENING ON DRY SUPPORTS	14 DAYS

**FINAL PERFORMANCES**

	VALUE	MINIMUM REQUIREMENT
INITIAL TENSILE ADHESION STRENGTH 28 DAYS	≥ 0,5 N/mm <sup>2</sup>	≥ 0,5 N/mm <sup>2</sup>
RESISTANCE TO TEMPERATURE	FROM - 30°C TO + 90°C	
SHEAR STRENGTH	> 1 N/mm <sup>2</sup>	> 1 N/mm <sup>2</sup>
CONFORMS TO	EN 12004 CLASS D2T	

data collected at 23°C and 50% of r.h.

PLEASE NOTE: The data and information contained herein are dictated by our best results, and are purely indicative and must be verified by the user of the product who assumes complete responsibility for its use.

