

DUROSTICK X-TREME Powerful, odorless assembling adhesive

PROPERTIES

Extremely powerful, rapid action white adhesive. Adheres strongly in no time to a multitude of substrates, providing strong and flexible bonding for building insulation materials as well as other materials that require secure fastening on indoor and outdoor covered, protected surfaces. In most cases the use of the product eliminates the need for nails, screws, rivets or other fasteners, making assembling various materials quick, simple and easy. The adhesive is solvent free, odorless, user and environment friendly.

APPLICATIONS

DUROSTICK X-TREME bonds, fastens and assembles a multitude of materials such as painted or bare wood surfaces, plywood, MDF, natural and artificial stones, tiles, ceramics, concrete, bricks, various panels, plaster and cement boards, cork, expanded or extruded polystyrene on old and new surfaces. It is ideal for installing ceiling decorative rosettes (pic.1), cornices and frames (pic.2), skirting boards, varying strips and fillets, wiring channels, inner and outer corner moldings.

USE

1. Surface preparation

One of the two bonding surfaces must be porous. Surfaces must be clean, dry and free from dust, oils, rust and any loose materials.

2. Application

It is recommended to apply

DUROSTICK X-TREME using the exceptionally durable, PROFESSIONAL GRADE CARTRIDGE GUN (heavy duty) of DUROSTICK. Apply the adhesive in dots or lines.

For lining panels

Apply the adhesive in lines spaced every 20-30cm, as well as the corners and edges.

Install the panel by sliding the sheet on the substrate and press firmly or tap with a rubber mallet.

For large surfaces

Spread the adhesive onto the entire surface using a notched trowel.

After completing the project, tighten the nozzle and cover the hole with masking tape or a wedge. Store the cartridge in a cool place. The adhesive can withstand pressure or loads after 18-24 hours, depending on the substrate and the ambient conditions.

For ceiling decorative rosettes, cornices and frames made of polystyrene

Select the installation location and mark it with a pencil.

Clean the substrate from any loose materials or dust.

Spread a thin layer of adhesive and press firmly on the ceiling.

After drying, paint the decorative element with emulsion paint.

CLEANING

After completing the application, clean any tools used and the hands from any residue with warm water.



TECHNICAL SPECIFICATIONS (Measurement conditions 23 °C and 50% R.H.)

Form	Acrylic emulsion in paste form
Color	White
Density	1.62±0.05 kg/lt
Application temperature	From +5 °C to +40 °C
Temperature resistance	From -15 °C to +75 °C
Skin formation time	10 min (23 °C, 55% R.H.)
Setting time	4 hours (23 °C, 55% R.H.)
Curing time	7 days (23 °C, 55% R.H.)
Paintability	With any kind of paint
Tensile strength	4.0 N/mm ² per DIN 53504
Elongation at break	50%
Non flammable, odorless, friendly to human and the environment	



pic. 1



pic. 2

CONSUMPTION

Depending on the application, if it is in dot or line form. Indicatively, one 480gr cartridge yields approximately 15 linear meters.

STORAGE

Store in places protected from frost and preferably at a temperature from +5 °C to +30 °C, for at least 14 months from production date.

SAFETY DIRECTIONS

The product need no hazard labeling under current European and National legislation.

However, it is recommended to keep away from the reach of children. If swallowed, seek medical advice and show the container or label.

PACKAGING

Carton box with 12 cartridges of 480gr each one.