

# TECHNICAL DATA SHEET

## TERAZID CT-35

terazid®

### Paste-form adhesive for Depron insulations

#### INTENDED USE

The adhesive **TERAZID CT-35** is a homogeneous mixture developed on the basis of a polymer dispersion with added mineral fillers, preservatives and modifying additives.

The product is intended for bonding Depron insulation sheets in thermal insulation applications on interior walls and ceilings in rooms with normal air humidity.

With **TERAZID CT-35** one can also reliably bond decorative elements, trims and other components made of expanded polystyrene, as well as thermal-insulation wallpapers.

The adhesive is water-soluble and does not contain organic solvents or substances harmful to health.

#### PROPERTIES

- ❖ ready for use;
- ❖ easy to apply;
- ❖ excellent bonding properties;
- ❖ water-soluble;
- ❖ harmless.

#### SURFACE PREPARATION

**TERAZID CT-35** has excellent adhesion to various construction substrates such as concrete, gypsum and cement putty, plasterboard, lime plaster, wood and others.

The substrate must be even, dry, solid, and free from grease stains. It must be cleaned of mould, mildew, fungi and others.

#### LAYING AND PROCESSING

Before use, **TERAZID CT-35** should be stirred, after which the adhesive is ready for application.

It is applied with a "notched trowel", evenly over the entire surface of the board.



#### CONSUMPTION

- from 0.200 kg/m<sup>2</sup> to 0.250 kg/m<sup>2</sup> (depending on the unevenness of the substrate)

#### WORKING TOOLS

- trowel;
- notched spatula.

#### ATMOSPHERIC WORKING CONDITIONS

The minimum 24-hour temperature of the air and the substrate must not be lower than +5°C, and the maximum — not higher than +30°C.

#### DELIVERY PACKAGING

Paste form in 3 kg plastic packages.

#### NOTES

The characteristics and technical data of the product indicated in this technical data sheet are defined at a standard temperature (20°C) and relative air humidity (50%). Under different climatic conditions, the drying time of the material may shorten or lengthen.

The product information is based on the manufacturer's practical experience and on technical tests performed in specialised laboratories.

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Do not mix with other construction materials.

All safety warnings and recommendations concerning **TERAZID CT-35** can be found in the product's Safety Data Sheet.

### STORAGE

12 months in original sealed packaging at temperatures between +5°C and +30°C. Keep away from frost and direct sunlight.

### CHARACTERISTICS AND TECHNICAL DATA

Color	White
Base	Acrylic polymer dispersion
Drying time	10 to 12 minutes
Bulk weight	1.1 kg/l
Film formation temperature	+5 °C

The manufacturer is responsible for the quality of the product, but not for the manner and conditions of its application. The information in this technical data sheet is reliable provided that the product is used under the specified conditions. Any other use of the product, including use in combination with another product or process, is the sole responsibility of the user.