

DUROLIN 300



Adhesive in paste form for heavyweight and vinyl wallpapers



PROPERTIES

High quality water-based adhesive in paste form. Suitable for hanging heavy-weight and vinyl wallpapers. Its formula contains special additives and resins that yield excellent tack strength and resistance to moisture and microorganism growth.

ADVANTAGES

- Ready to use product
- High coverage
- Easy application
- Quick drying without staining
- Excellent tack and bonding strength
- Durable against moisture and temperature variations
- Resistant to lime, plaster and cement mortar alkalis.

APPLICATIONS

DUROLIN 300 offers the ability to firmly adhere all heavyweight and vinyl wallpapers, as well as polyester backed wallpapers onto absorbent substrates. Suitable for smooth, embossed or

woven, but also fabric, and velvet wall-papers as well as posters. For paper backed wallpaper, DUROLIN 200 of DUROSTICK is also recommended.

USE

1. Surface preparation

Surfaces must be sound, evenly absorbent, dry, clean, free from oils and loose materials and also need to be perfectly flat. For uneven surfaces, it is recommended to apply the spackling/patching paste POWDER COAT of DUROSTICK. Wall surfaces coated with intense colors that might bleed through the wallpaper must first be painted in white. Bubbled up or peeled paints must be removed completely. The ambient humidity must be within the specified parameters given by the wallpaper manufacturer. If there is existing wallpaper on the surface, remove it with the appropriate wallpaper remover or with lukewarm water.

2. Application

Depending on the type of wallpaper and always according to the manufacturer's instructions,

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DUROLIN 300 can be applied either directly onto the wall or to the back of the wallpaper. Also, on highly absorbent substrates the product can be applied as a primer before hanging the wallpaper.

As primer: Prior to the installation, it is recommended to coat (once) the wall surface with DUROLIN 300, diluted 1:2 with water. Allow the priming material to dry thoroughly.

Wall application: Apply the adhesive diluted 10-15% with water, using a paint roller and hang the wallpaper sheet by sheet, always within the open time of the applied adhesive.

Wallpaper application: Dilute the adhesive by 25-30% with water and apply evenly on the back of the wallpaper with a clean and soft brush (preferably an emulsion brush), according to the manufacturer's instructions. Allow for the adhesive to 'stand' for about 15 minutes. Hang the wallpaper on the wall and press it with a plastic spatula, or another similar tool, from top to bottom and from the center to the edges to remove any excess adhesive and eliminate all air bubbles. Clean any residues and spills immediately with clean water and a sponge or damp cloth.

NOTES

- Avoid applying the product to walls with rising damp. If there is a designated rising damp problem, it should be repaired with the cementitious waterproofing mortar D-1 of DUROSTICK and allow for the repair to dry thoroughly.
- Avoid using the product for hanging non-porous wallpapers on non-absorbent surfaces.
- Wallpapers in a roll packaging should be opened and spread well enough before they are hung in order to 'straighten' them.

CLEANING

Clean all tools and hands with lukewarm water after the application.

CONSUMPTION

150gr/m², depending on the type of wallpaper backing and the absorbency of the surface

STORAGE

Store in tightly closed packages, in places protected from frost, for at least 12 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling, based on current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the package or label.

PACKAGING

- Carton box with 12pcs of 1kg each one
- 10kg container

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

Form - Color	Viscous paste - White, turns clear when dry
Paste pH	Approx. 9
Density	1.05±0.05kg/l
Application temperature	From +10°C to +35°C
Open time/ Application time	30 minutes
Drying time	Approximately 6-8 hours, under normal ambient conditions
Final cure time	Approximately 2 days
Flammable	No

Odorless, friendly to human and the environment

DUROSTICK S.A.

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