

Everbind Binder Barrier

Technical
Data Sheet
Number 8

Everbind Binder Barrier is a specially formulated immensely strong clear lacquer designed to inhibit the passage of the stains often to be found on the exterior surface finish of buildings

PURPOSE

Everbind Binder Barrier has been specifically formulated to control the penetration of stains that so often spoil the overall appearance of an exterior finish.

Everbind Binder Barrier acts as a pre-treatment process, applied over the area of staining prior to top-coating with any of **Everlac's** **Evercoat** or **Everflex** range of products.

Everbind Binder Barrier will inhibit the transmission of rust.

METHOD OF APPLICATION

Everbind has an advanced technical specification. It is safe and simple to handle but it is important that the following guidelines are followed carefully to ensure that good results are achieved.

Surfaces should be clean and free of oil and other contaminants. It is essential that loose material lying on the surface is removed; this is best achieved by blowing or brushing.

Both roller and brush application are recommended for all spot repairs.

Everbind Binder Barrier may be used on all types of building exteriors but if in any doubt a small area should be trialled prior to proceeding.

Everbind Binder Barrier may be applied at any temperature and although a certain amount of dampness can be tolerated the surface should not be wet. If the palm of the hand comes away feeling moist when pressed to the substrate, conditions may be defined as wet.

SPECIAL PROPERTIES

- Will inhibit the transmission of rust
- Non-Bleeding
- Application possible throughout the year
- Immensely strong and tough
- Highly resistant to chemical attack
- Not subject to fungal and moss attack
- Lasts many years
- Safe one pack operation

TECHNICAL DATA

COVERAGE - Coverage will be dependent on the type, porosity and profile of substrate but typically 10m²/litre. Where possible **Everbind** Binder Barrier should be applied in two coats to ensure even and complete coverage, the second at 90° to the first.

DRYING AND CURING - **Everbind** Binder Barrier cures with the aid of moisture in the air, typically up to 2 hours in the summer and 4 hours in the winter, depending on the degree of humidity. Full cure will generally take a further 24 hours. In winter, surfaces containing frost must not be coated.

STORAGE AND SHELF LIFE - In unopened original containers **Everbind** Binder Barrier will store for up to 9 months. After opening, the container may be stored for several weeks depending on the amount of moisture that has entered on opening. Care should be taken to avoid damp storage conditions. Always store above 5°C.

CLEANING EQUIPMENT - All tools and equipment should be cleaned immediately after use with Xylene. Wipe up spots or splatters before they dry.

PACKAGING - 5 and 1 litre tins.

FLASHPOINT - Solvent based, 38°C

HEALTH & SAFETY - **Everbind** Binder Barrier contains no free monomer but care should be taken during application. Smoking is strictly prohibited. Wear face masks gloves and protective clothing.

A Material Safety Data Sheet is available on request.