

Penetrar is formulated from a Styrene Acrylic Co-Polymer Emulsion. It exhibits extreme penetration and binding capabilities specifically in cementitious substrates. In most applications Penetrar can be used as a primer coat. The principal advantages of Penetrar are enhanced adhesion and resilience, leading to improved impact resistance of the cement.

Application Method

- Ensure all surroundings and non-sprayable areas are covered and masked to avoid damage or overspray
- Ensure that the base is free of debris, excessive dust or powder and any objects that might cause non-adhesion or limit penetration to the substrate
- It is important to apply the correct volume of product to wet the surface thoroughly as the penetration ability of the product is directly influenced by the liquid volume
- 4 squares per liter is advised on application. A second application might be necessary in certain applications
- It is advisable to wet the surface to be applied to, to a damp state, to assist with penetration through capillary action

SPRAYED:

- Make use of a low-pressure manual backpack hand sprayer
- Adhere to a minimum of 4 squares per liter
- Some surfaces, in extreme cases, might require a higher liquid volume per sqm.

Applications

1. Penetrar is applied to concrete work, masonry work and plaster in most cases
2. It can be used as a primer for all waterproofing systems and paint work
3. Penetrar being developed for cementitious substrates, has got no advantages used as a primer coat on bituminous substrates or petrochemical, solvent based products

Penetrar is a milky white liquid substance, but dries to a clear film when fully cured