

TDS: PRIMER



PRODUCT NAME

PRIMER

DATE CREATED

01/01/2021

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DESCRIPTION

QUICKWALL PRIMER is a deep, clear penetrating binder for friable substrates. It is non-toxic, user and environment friendly, has no volatile ingredient and minimum odour.

The polymer solution complete with surfactants and additives is formulated to aid the adhesion of high build coatings and adhesives to friable substrates such as fibrous cement sheet and concrete.

SPECIAL FEATURES

- Excellent binding properties.
- Strengthens weak friable surfaces.
- Promotes adhesion of top coats.
- Excellent water resistance.
- Reduces efflorescence.

FUNCTION

Many high build coatings have claimed to show poor adhesion to fibrous cement sheet and concrete as they can be peeled away from the substrates. This problem is due to the tensile strength of these coatings being greater than that of the surface of the substrate. It can be easily seen that when such a coating is pulled away, it actually removes most of the surface layer of the substrate.

QUICKWALL PRIMER will penetrate the surface and increase its tensile strength to a level greater than that of the high build coating and hence improves its adhesion.

SPECIFICATION

1st Coat: Apply Quickwall **PRIMER** prior to application of any Quickwall Acrylic Coating System in accordance to the manufacturer's instruction.

2nd Coat: Apply Selected Quickwall Finish.

3rd Coat: Recommended top coat system for the selected Finish.

Note: Apply Quickwall **PRIMER** by Roller or Pressurised vessel spray.