

RENDERGRIP B

ACRYLIC EMULSION PRIMER FOR AFTEK HIGH BUILD REPAIR MORTARS

DESCRIPTION

Rendergrip B is a thixotropic acrylic bonding agent and primer as part of Aftek's repair compound package. Rendergrip B is specifically used where a high build repair mortar is required.

ADVANTAGES

- Ready to Use
- Water Based
- Easy Application
- Excellent Adhesion
- Suitable for After Trades

TYPICAL PROPERTIES

Appearance	Milky white liquid
Specific Gravity @ 20degC	1.105gm/ml
Bond Strength @ 20degC	>1.5MPa

APPLICATION INSTRUCTIONS

Preparation

All contacted surfaces must be free of oil, grease or other contamination which may inhibit bond. Any loose concrete should be removed scabbling or water blasting prior to starting repair work. Pre soak the substrate where practical or dampen just prior to applying the primer. All free water must be removed prior to priming. All exposed steel must be cleaned back to bright metal and coated with Galvacoat. Allow the Galvacoat to dry before priming with Rendergrip B. Saw cut the edge of the repair area to a minimum depth of 10mm to a void feather edging of the repair mortar. Use Aftek Fairing Coat Mortar where thin repairs are needed.

Application

Rendergrip B is ready to use as supplied and must not be diluted with either water or solvent. Apply the Rendergrip B by brush or spray to give an even coverage over the substrate. Apply the repair mortar while the prime coat is still tacky for optimum build. Application to dry primer will reduce build in vertical application and cause possible slippage of the repair compound during application.

CURING

Rendergrip B is suitable for use as a low efficiency curing compound where the application of an after trade prohibits the use of wax or resinous compounds.

CLEANUP

Clean all equipment with water immediately after use.

ESTIMATING

Packaging

Rendergrip B is supplied in 1, 4 and 20 litre containers.

Material Usage

Prime Coat Approx. 5m² per litre

Curing Coat 5m² per litre

NB: Coverage will depend on the choice of substrate texture.

STORAGE

Rendergrip B is an acrylic based product which must be stored in the original unopened containers.

PRECAUTIONS

Where temperatures less than 5degC or greater than 35degC are encountered, contact our Technical Staff for specific advice.

Protect from freezing by storage inside site sheds or warehouses.

Where repairs are permanently immersed use Epicrete, a two component epoxy base bonding agent. Allow for a reduction in the build that can be achieved.

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NOTE

Safety data sheets for these and all AFTEK products are available on request. Read the SDS and product label carefully before using. All reasonable care is taken in the compilation of this data sheet. All recommendations regarding use are made without guarantee as the conditions of use are beyond the control of the manufacturer.

ALLIED PRODUCTS

Aftek manufactures a broad range of construction products including:

- Grouts
- Coatings
- Admixtures
- Adhesives
- Sealants
- Floor Toppings
- Floor Levelling Compounds
- Concrete Repair



Product:	RENDERGRIP B
Issue Date:	NOV 2017
Issue No:	DO2

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