



CHIPKO-P

CWC®SMART GRIFIX PRIMER

CWC SMART GRIFIX PRIMER is a singlecomponent, water- based primer for all types of tile applications.

Description

CWC SMART GRIFIX PRIMER is engineered to deliver superior adhesion on a variety of substrates where proper bonding is difficult. Specially formulated with aggregates and polymers to promote mechanical adhesion on nonporous substrates.

Typical Properties

Appearance	White Emulsion
Mixed density	1.0 Kg/lit
Pull of adhesion	>1.2 Mpa
Percent solids (Mass)	>47 %
Drying Time	20-30 Minutes at 25°C

Uses

- Swimming pool tiles.
- Dado work tiles.
- Decorative tiles.
- Normal flooring tiles.
- Tiles used for external veneers.

Advantage

- Ready-to-use primer.
- Improved adhesion properties.
- For use on porous and non-porous surfaces.
- No shot blasting or abrasion required.
- Saving of tile adhesive.

Application procedure

Surface preparation:

Clean the back surface of tile to make it free from laitance, dust, dirt, or any other contamination. The product is formulated to place in same way as ordinary cement screeds.

Application

Apply CWC SMART GRIFIX PRIMER evenly on the back surface of tile by using roller. Allow it to rest for 10-15 min and apply the tile adhesive on the primed surface.

Note that even after drying period, the tack on the surface remains in order to improve bonding with Tile Adhesive.

Packaging

CWC SMART GRIFIX PRIMER is available in a 1,5,20 kg single- component pack.

Coverage

1 kg of CWC SMART GRIFIX PRIMER covers 10 to 12 m² area.

Storage and Shelf life All

CWC SMART GRIFIX PRIMER must be stored where temperatures do not drop below +5°C. If product has frozen, thaw at +5°C or above and completely reconstitute using mild mechanical agitation.

Do not use pressurized air for agitation.

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Store under cover, out of direct sunlight and protect from extremes of temperature.

Precautions

Not to be stored at high temperatures for long periods. Should be protected from frost. It is Non-toxic and formulated from chemicals which present no fire or health hazards. Spillages should be washed down immediately with water.

Safety

Before use, refer to the Material Safety Data Sheet.

The MSDS is available on www.cwcchemicals.com

Additional information

The CWC range of associated products includes high strength cementitious, epoxy grout, polyester resin-based mortar, Resin anchoring systems. Also available is a range of products for use in construction; viz., admixtures, curing compounds, release agents, flooring systems and repair mortars.

Separate datasheets are available on these products.

Email: info@cwcchemicals.com | Web.: www.cwcchemicals.com

