



PRODUCT DATA SHEET

PRODUCT CODE: P715

TILELOC

Description

TileLoc is a Copolymer Latex Bonding & Waterproofing aid

Principal uses

TileLoc has been designed specifically for use in the Building Industry as a water resistant additive and to assist bonding of Tiles to smooth surfaces such as off shutter concrete, existing ceramic tiles & vinyls

Advantages

- Improves non-structural bond of tiles to smooth concrete
- Improves non-structural bond of floor screeds to smooth concrete
- Waterproofing additive
- No more hacking & chipping of smooth surfaces
- Easy to use

Surface preparation

Surfaces should be free of loose particles, crumbling or flaking material, grease, dust or polish. Wire brush the area if necessary and dampen prior to priming.

Application

TILING WITH CEMENT BASED POWDER ADHESIVES

Apply a slurry coat - 2 parts cement and 1 part TileLoc (by volume)- to the prepared area and while the slurry coat is still wet continue to tile in the usual manner. TileLoc can be added to the adhesive mix to obtain a stronger bond. (10% of water content)

TILING WITH READY-MIX ADHESIVE

Apply TileLoc with a brush to the prepared surface, allows the TileLoc to become tacky then continue tiling in the usual manner.

FLOOR SCREEDS PREPARATION

In addition to the normal preparation it may be necessary to use a mechanical floor scabbler to remove all unsound material, or to etch the concrete with diluted Hydrochloric Acid followed by a thorough washing with clean water to remove all traces of acid. Thoroughly dampen floor prior to application of slurry coat.

APPLICATION

Apply a slurry coat - 2 parts cement and 1 part TileLoc (by volume) to the prepared area using a stiff broom and continue screeding in the normal manner (while the slurry coat is still wet).

FOR GENERAL PURPOSE TOPPING AND PATCHING THE FOLLOWING COMPOSITION IS SUGGESTED.

Sand	- 100kgs
Cement	- 33kgs
Tile-loc	- 6lts
Water	- As required to adjust consistency

Coverage

Topping / Patching (using above mix)-0.07m³
Slurry Coat - 3-4m² per Litre

Technical data

APPEARANCE:	MILKY WHITE
SPECIFIC GRAVITY:	1.0
pH:	1.0
FLASH POINT:	NIL
PHYSICAL FORM:	LIQUID

Packaging

Tileloc is available in 210ℓ, 25ℓ and 5ℓ buckets

Safety & handling

Use gloves and eye protection at all times. Should the product come into contact with eyes, wash immediately and seek medical advice

Shelf Life & Storage

12 months when stored in a cool dry place, failure to comply with these recommendations will result in a reduction in shelf life

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