



Latex T118

DESCRIPTION

T1 Latex T118 is a synthetic polymer emulsion for adding cement mortars, where good adhesion and water resistance are required. It is suitable for tropical conditions.

USES

T1 Latex T118 is a high quality emulsion that substantially increases the qualities of cement mortars such as:

- Thin layer patching mortars
- Renders
- Floor screeds
- Concrete repair mortars
- Abrasion resistant linings
- Tile fixing mortars
- Masonry mortars

PRODUCT INFORMATION

Composition – Polymer emulsion

Packaging – 4 litre pail & 18 litre pail

Appearance / Colour – Milky white liquid

Shelf Life - 12 months from the date of production

Storage Conditions

Store properly in original, unopened and undamaged packaging in dry conditions. Protect from direct sunlight.

Density – 1.00 kg per litre ± 0.01

Total Chloride Ion Content - Nil

CHARACTERISTICS/ADVANTAGES

- Extremely good adhesion
- Reduced shrinkage
- Excellent water resistance
- Increased abrasion resistance
- Improved chemical resistance
- Non-corrosive
- Ready for use

APPLICATION INSTRUCTIONS

APPLICATION METHOD / TOOLS

The concrete must be clean, sound and free of all loose and friable material, cement laitance, oil and grease, etc. Absorbent surfaces should be saturated thoroughly with clean water.

Add **T1 Latex T118** directly to fresh cement to create a soft creamy bonding agent.

To improve renders, plasters, repair materials, tiling adhesives, etc. add **T1 Latex T118** directly to the mix. It is not recommended to dilute **T1 Latex T118**. Clean all tools and application equipment with water immediately after use. Hardened or cured material can only be mechanically removed.



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IMPORTANT CONSIDERATIONS

- Renderings and floor toppings should be allowed to cure appropriately. This can be achieved with the application of a curing compound or with other curing practices such as covering with polythene sheets or damp hessian.
- Avoid excessive air-entrainment through over mixing.
- Never use neat **T1 Latex T118** as a bonding agent-always add cement and sand.

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent safety precautions containing physical, ecological, toxicological and other safety related data.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of T1 products, are given in good faith based on manufacturer's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with manufacturer's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Manufacturer reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.