

BUILDING TRUST

PRODUCT DATA SHEET

SikaLatex®-751 PH

Mortar Enhancer and Plastering Aid

DESCRIPTION

A synthetic rubber emulsion for addition to cement & mortars where good adhesion and water resistance are required.

USES

Sikalatex® 751 PH is a high quality emulsion which substantially increases the qualities of mortars as:

- Thin layer patching mortars
- Plastering
- Concrete repair mortars
- Tile fixing mortar including tile-to-tile application
- Masonry mortars
- Bonding agent between old and new concrete

CHARACTERISTICS / ADVANTAGES

Sikalatex® 751 PH is simply added to the cement powder or mortar to provide the following beneficial properties:

- Excellent adhesion
- Reduced shrinkage
- Greater elasticity
- Excellent water resistance
- Increased abrasion resistance
- Non-toxic

PRODUCT INFORMATION

Packaging	4 Liter pail
Appearance / Colour	White, liquid
Shelf Life	1 year, if stored in unopened original container
Storage Conditions	Store in undamaged original sealed containers, in dry conditions and protected from direct sunlight.
Mortar mix design	 As a Fresh Concrete / Mortar to Hardened Concrete Adhesion Promoter: SikaLatex-751 PH: Cement 1: 2-3 Plastering Work: SikaLatex-751 PH: Mortar 1:4-5

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

SUBSTRATE PREPARATION

Concrete surface should be clean, sound and free from oil, grease, cement, laitance and all loosely particles. Absorbent surfaces should be in saturated surface dry (SSD) condition. Aggregates should be well- graded and thoroughly washed. Sand particles sizes should correspond to thickness of mortar to be applied and required surface finish.

Product Data Sheet SikaLatex®-751 PHJanuary 2025, Version 01.02
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Layer Thickness: 2 - 15mm

Fine Aggregate / Sand Size: 0.2-3.0mm

APPLICATION

1. As a Fresh Concrete / Mortar to hardened concrete adhesion promoter:

Mix Sikalatex®-751 PH with water, cement and/or sand following the dosage instruction until a homogenous mix is obtained. Apply the slurry using a notch trowel. Apply the fresh mortar / concrete, while the applied slurry mix is still wet.

2. Plastering Work:

Mix Sikalatex® 751 with water, cement and sand following the dosage instruction until a homogenous mix is achieved. Apply on the substrate using a notch trowel. Apply typical curing methods e.g. (Wet burlap, polyethelene sheet, application of curing compounds) in the applied patching mortar after it has initially set.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika'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. Sika 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.

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