

CEMENT MODIFIER

Plasterkey + Cement Additive

Rubber Latex

Description

A rubber latex specifically designed for use in cement compositions and as a plaster key. The addition of the cement modifier confers numerous advantages over untreated mortars and concretes, as follows:

- ~ Greatly improved adhesion to substrates including dense impervious concrete
- ~ Excellent resistance to water and water vapour
- ~ Improved toughness and flexibility
- ~ Better resistance to frost and certain chemicals
- ~ Water and damp resistant renderings for interior or exterior walls and basements
- ~ Waterproofing flat roofing and balconies
- ~ Patching and strengthening of floor, stairs, tunnels and cannals
- ~ Provides water resistance to cement based adhesives and screeds for bathrooms and showers

Quantity of cement modifier recommended will depend upon the application and is normally from 9 to 18 litres/ 50 kg of cement. The higher level of addition is for thin screeds where maximum performance is required. Simply substitute part of the water used in cement compositions with the cement modifier as specified above.

The following mixture is suitable as a primer application onto difficult and problematic surfaces: Mix 1 part cement modifier with 1 part cement powder by volume. (i.e.: 1 l cement modifier and 1 lt cement powder)

Apply and work well into the substrate. Allow 4 hours curing and apply a second coat perpendicular to the first coat.

Recommended Uses

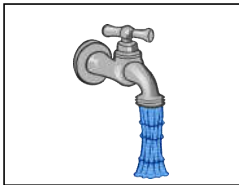
To combat efflorescence, rising damp and damp walls.

As a primer to the 'Oneseal' in ponding application (i.e.: small fish ponds, showers and water features)

Technical Data

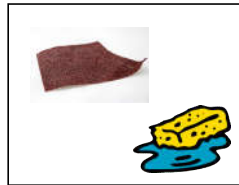
Total solids content	47%
pH	11
Viscosity (Brookfield)	100 cps
Specific Gravity	1kg/l
Freeze thaw stability	Good

CLEANING



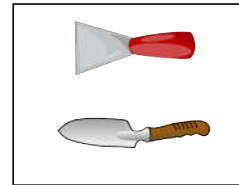
Clean equipment with water

SURFACE PREP



Remove loose flaking paint
Sand, dust + clean
Apply recommended mixture
to affected area

APPLICATION METHOD



Scraper
Trowel

Figures represent approximate values.