Primex GP 100
TECHNICAL DATA SHEET

Latex Polymer Based General Purpose Primer

Range of Use

Primex GP 100 Primer & Admix is a multi-purpose synthetic polymer primer and admixture for walls and floors, a water-based dispersion of a styrene-butadiene copolymer with a wide variety of uses in the construction industry, particularly as an admixture and bonding agent for cement and concrete applications'

Property Profile

Primex GP 100 Can Be Used as a Primer Before Tile Fixing on Brick/Concrete, Rendering, Lightweight Blockwork, Cement: Sand Screed, Plaster, Plasterboard, Tile Backer/Fibre Cement Boards, Timber Floors, Overlaid Timber Floors (15mm Minimum) and Anhydrite/Calcium Sulfate Screeds.
When Used as an Admixture ,Primer & Admix Adds a Number of Features Such as Greater Toughness, Flexibility and Tensile Strength, Allowing Mortars To Be Applied in Thinner Sections , Thus Reducing the Weight of the Construction . It Also Improves Adhesion to Backgrounds / Bases , Adds Greater Resistance to Water and Water Vapour , Greatly Increases Protection From Water and Salts , Increases Resistance To Impact and Reduces Surface Dusting. It Also Improves Working Characteristics Particularly Valuable in Hot, Humid Climates.

Application

For any application, the substrate must be free of dust and loose parts. Mix thoroughly until a homogeneous dispersion is achieved and diluted with clean water prior to application. Dilution ratio is 1:1 water. Primer can be broom, roller, mop or spray applied. All application must be wet on wet. When its tacky apply to coat (plaster, screed) on the surface.

Tools and Cleaning

Squeegee, epoxy roller, mixing equipment. Clean tools and any splashed material immediately while fresh with Finisher 200.

Packing, Consumption and Storage

Packaging: 5kg & 20kg cans
Coverage: 10-12 Sqm per kg depending on surface absorption and texture
Storage: 12 months in closed, original packaging, away from direct sun and frost.

Safety, Ecology and Disposal

Avoid contact with skin and eyes. Use protective gloves, clothing and goggles. For more information, please refer to Product Safety Information Form. (MSDS)

Application

Base	SBT Latex Polymer Based
Color	White
Consistency	Liquid
Specific Gravity	1.04 - 1.06g/Cc
Dry Time	20-30 Minutes

Our recommendations concerning the technical application of the product, whether through oral or written communication or through demonstration, are given to the best of our current knowledge; however, any such instruction shall be without commitment, including where any protective rights of third parties are involved. They do not free you of the obligation to check the products supplied by us for their suitability for the procedures and applications envisaged. The (intended) use and application of the products are beyond our control. They are therefore your personal responsibility. In the event that GAC proves liable, such liability shall be limited in all cases of damage to a sum not exceeding the actual value of the goods supplied by us and used by you. It goes without saying that we guarantee the good quality of our products, in accordance with the standards set out in our General Terms of Sale and Delivery.