

Prostucco

A Cement Based External Decorative Finishes

Description	Prostucco is a ready mixed carefully formulated cement based decorative finish. Every ingredient carefully prepared, clean and properly sized. It is pre-blended in the exact proportion.
Where to use	• Prostucco provides a traditional textured colored rendering to concrete , brick , natural stone concrete blocks (dense or light weight) and concrete plaster It is available in a range of attractive colors and can be finished in any texture required by spraying , traveling , floating , stippling and fanning
Advantages	• It is versatile and can be used for any shape or texture. • Economic, needs very little maintenance. • Durable, provide a life- time surface. • Weatherproof.
Properties After 28 days	
Wet Density	1 - 1.01 Kg/L
Compressive strength	13 N/mm ²
Tensile strength	2.9 N/mm ²
Flexural strength	5.0 N/mm ²
Adhesion strength	1.1 N/mm ²
Surface Preparation	All surface to be finished must be clean and sound. Remove all loose concrete aggregates, cement paste, dirt, oil, grease. Remove any fungus, algae, paint, coatings, and form release or curing compounds. Sand blasting, high pressure water cleaning is appropriate to obtain ideal condition. Repair any cracks , honey combing and the wireless with Kemrepair Range
Mixing	Prostucco can be mixed with liquid consisting of water and Kembond A 25 kg. bag of Prostucco requires 5 liters of mixing liquid. It must have a smooth lump – free consistency. Machine mixing for 10 minutes is recommended for maximum workability. Measure equal amounts of the mixing liquid for each batch the same length of time.
Application & limitations	• Apply a thin coat of Prostucco over the entire surface and leave to dry for 7 days or by a uniform water spray in order to make the surface damp, not wet. • A base coat of Kemseal with a curing period of 7 days can give the best surface uniform suction. • For interior application, apply a coat of Kembond A over the entire surface to be coated. • The base coat is necessary to hide the outline of joints of concrete, brick and block. • Plan the work to finish one operation completely and avoid joints. • Allow the finish to stiff before texture with a sponge, trowel, brush or broom. • Apply the finish coat with a minimum thickness 5mm to a max. of 15mm. Fog spray with clean water to insure proper curing.
Cleaning	All tools, equipment's should be cleaned with water immediately after use.
Theoretical Coverage	3 - 5 Kg/m ² for 3 mm – 5 mm thickness
Packaging	25 Kg Sacks & 5 Kg Pail

Shelf life & Storage	12 months in sealed containers in a dry condition.
Health and Safety	While using the product, gloves and goggles must be worn. Splashes to skin or eyes should be washed with clean water, in case of prolonged irritation seek medical advice.
Additional Information	PROKEM provides the construction industry with a comprehensive range of construction chemicals and specialty products answering the queries of modern engineers for trouble free durable structure. PROKEM designs tailor made products should there be critical application that requires specific properties rather than our main range. For our customer's satisfaction, PROKEM reserves the right to change the properties of its products. All orders are accepted subject to our current term of sale & 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. PROKEM extends technical services to include after sales support to assist users in a proper handling of our products.