

Prosiva Plaster

An Acrylic Elastic Structured Fibered Plaster

Description	Prosiva Plaster is an 100% acrylic elastic structured, decorative fibered plaster for a wide variety of exterior and interior surfaces. It is heavily bodied to act also as a putty to fill pores, cracks and flatten both exterior and interior surfaces. Prosiva Plaster contains a superior emulsion co-polymer with a uniquely selected filler.
Where to use	Prosiva Plaster is suitable for: • Block concrete, rough concrete, aerated concrete • Asbestos, mdf, polystyrene, osb, • Previously applied paints, plaster, masonry & brick • For both exterior and interior surfaces • Can be used above or below grade
Advantages	• A heavy – base acrylic co-polymer plaster or putty not a thin coat • Superior adhesion qualities • Elastic • Crack proof • Water & weatherproof • Resists abrasion & scuffing • UV-resistant • Fills and seals holes, voids • Increase sound & heat insulation
Properties	
Specific gravity	1.50 ±0.20
Appearance	Paste
Elasticity	Elastic
Adhesion	Excellent
Fungus resistance	No fungus growth
Moisture resistance	No change
Accelerated weathering	5000 hours – no change
Resistance to wind driven rain	No water penetration
Salt spray resistance	300 hours – no effect
Surface Preparation	• Surface must be clean, sound and free from oil, grease and loose particles • Plastered surfaces should be in good condition, properly cured and free of efflorescence • Absorbent surfaces should be sealed and smoothed with Prosealer A
Mixing	Mix with a metal paddle or electric mixer to assure a complete & uniform consistency

Application	• Apply a tight, thin coat over the entire surface and then double back with a second application by means of spatula or trowel • Plan the works completely to finish one section in one operation and avoid jointing • Allow the finish to stiffen for 24 hours • If the surface is hot or material starts to drag; dampen the surface with clean water • Do not apply the material to a hot surface, try to work in shade • Avoid working in windy or extremely sunny weather
Cleaning	It should not be applied in windy or extremely sunny weather
Theoretical Coverage	1.5 - 2 Kg/m ² /1mm thick
Packaging	5 & 25 Kg Sacks
Shelf life & Storage	It has a shelf life of 12 months if kept in original packaging in a dry condition
Health and Safety	• Use goggles, gloves and a breathing mask when applying • Apply forced ventilation in confined spaces • Remove splashes from skin with hand cleaner or soap and water • Eye splashes to be washed with plenty of water • If ingested 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, then and 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.