

Protex

Economic acrylic based highly textured coating

Description	Protex is a range-mixed textured coating (fine, medium course). It provides the unique combination of a quality architectural finish without standing economy through ease of application. Protex has a low consumption rate and surface durability.
Where to use	Protex is suitable for outdoor and indoor decorative paint. It can be applied over a wide variety of substrates, concrete, cement, screed, plastic and rubber, metals, stone timber and gypsum dry wall.
Advantages	<ul style="list-style-type: none"> • Durable excellent protection. • Gives several textured finishes. • Excellent colour stability. • Resists the effect of the atmospheric conditions. • It saves application time, provide exceptionally low applied coats. • No need to paste the substrate. • One coat in a wide range of attractive colours.
Properties	
Density	1.80 ±0.2 gm/cm ³
Drying Time	3 - 5 hours
Final curing	7 days
Adhesion	0.40 Mps (concrete) 0.35 Mps (steel)
% Volume Solids	80 ±1 %
Surface Preparation	<ul style="list-style-type: none"> • Remove dirt, surface dust, laitance and any surface contamination. • Remove oil & grease. • Leave new cementitious substrates for a minimum of 7 days before coating.
Application	<ul style="list-style-type: none"> • Fill all cracks, other than hair-line cracks using Berefex. • Mix Protex well in a container before application. • Using a roller apply one coat. • The second coat can be applied if needed. • In hot dry weather, dampen unpainted surfaces to prevent drying out too rapidly. • Do not apply when rain is imminent or if humidity exceeds 90%. (substrates should be reasonably dry) and surface temperature between 5 – 30 °C
Cleaning	Clean tools immediately after use with water
Theoretical Coverage	0.25 Kg/m ² for 110 microns D.F.T 2 coats are recommended depending on texture and thickness
Packaging	5 & 20 Kg plastic sacks or pails
Shelf life & Storage	12 months in original tightly closed containers away from sunlight and excessive heat.
Health and Safety	<ul style="list-style-type: none"> • Use gloves to avoid contact with skins. • If skin comes in contact, wash immediately with soap and water. • Do not use solvents. • Eye contamination must be immediately washed with water, then seek medical treatment <p>Working areas should be well ventilated.</p>
Additional Information	<p>PROKEM provides the construction industry with a comprehensive range of construction chemicals and speciality products answering the queries of modern engineers for trouble free durable structure.</p> <p>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.</p> <p>All orders are accepted subject to our current term of sale & delivery.</p> <p>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.</p> <p>PROKEM extends technical services to include after sales support to assist users in a proper handling of our products.</p>