

Prodeco P

A Multi-Purpose Outdoor Athletic Surface Coating

Description	Prodeco P is a fast-drying acrylic-based coating that provides concrete and asphalt floors with excellent resistance against abrasion, wear and weather conditions including UV-Rays
Where to use	Prodeco P is used for outdoor sport surfaces as: •Tennis courts •Play yards •Multi-purpose athletic courts •Walkways •Jogging tracks
Advantages	•Helps prevent surface glare to increase visibility •Resists abrasion & scuffing •It retains freshly coated appearance •Easy applied •Resist atmospheric exposure •UV-resistant & Eco – Friendly •Water resistant
Properties - LEED NC-2016, IEQC 4.3, LEM	
Density	1.4 ±0.1 gm/cm ³
Solids Content	48 — 52 % by volume
Touch to dry	2 hours at 23 °C
Hand Dry	24 hours at 23 °C
Fully Dry	72 hours
Surface Preparation	•Concrete or asphalt surface must be clean, sound and dry •All surfaces must be free from oil, grease, paints and any loose particles •Laitance must be removed from concrete surfaces by mechanical methods •Dust, loose particles should be blown off to attain clean surfaces
Mixing	•The material should be mixed in its containers, until a uniform color is obtained •The mechanical mixer is preferred
Application	•Apply a priming coat as a sealer Bonding primer at a rate of 0.2 Kg/m² •Allow to dry overnight •The material is to be applied with a brush or roller •Apply two or three coats with roller using the material directly from its container •Leave the surface to fully dry before use for 3 days •It can be applied over Prodeco S and Prodeco cushion
Theoretical Coverage	•0.35 – 0.375 Kg/m²/ Coat •2 Coats are always recommended
Packaging	5 Kg Pails 20 Kg Pails

Shelf life & Storage	12 months if stored in its closed container in suitable conditions
Health and Safety	• This product is of low toxicity but normal precautions should be observed • 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. 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 product