

Kemfloor Traffic

Acrylic-Based Traffic Paint

Description	It is a fast-drying acrylic-based traffic paint with excellent wearing, UV resistance and weather resistance
Where to use	It designed to be used as a traffic paint and as an exterior coating for: <ul style="list-style-type: none"> • Concrete sidewalks • Decks • Roads & Courts • Asphalt & Wood
Advantages	<ul style="list-style-type: none"> • Easy to be applied by a brush or a roller on asphalt and cementitious surfaces with a very good flow giving a smooth appearance • Resistant to water and sea water • Excellent durability to atmospheric exposure conditions without signification • Good resistance to mild chemicals • Very good Color retention
Properties	
Mass Density	Approx. 1.2 gm/cm ³
Solid Content	40 % by volume
Dry Film Thickness	50 microns / coat
Touch dry	15 - 20 min. @ 25°C
Hard dry	30 - 40 min. @ 25 °C
Thinner & Cleaner	Clean potable water
Volume of thinning	0 - 5% Extra thinning can lead to material sagging
Surface Preparation	The substrate must be sound, clean and free from oil, grease and loose particles
Mixing	Stir the material in its container thoroughly before use
Application	<ul style="list-style-type: none"> • Apply the material with a brush or roller • Thinning with clean potable water up to 5% • Apply 2 – 3 coats with time between coats up to 30 minutes • Leave to dry for 24 hours
Theoretical coverage	Kg / 7 m ² for 50 microns
Packaging	5 Kg Cans 20 Kg Cans
Shelf life & Storage	One year in its original cans if stored in suitable conditions
Health and Safety	<ul style="list-style-type: none"> • 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	<p>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</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 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 product</p>