

PITTURA PER PISTE CICLABILI ALL'ACQUA



Waterproof barrier

Highly walkable and resistant to abrasion

Resistant to water stagnation



Code

875

Description

Elastic finish based on acrylic styrene emulsions and special internal additives that give the product excellent water repellency, high resistance to UV rays and to alkaline environments.

Use

Suitable for painting asphalt cycle paths or athletic tracks. After drying, the product forms an elastic layer resistant to weathering and abrasion.

Appearance of the film

matt

Colour

White - Colour chart

Component

1

Hardening

Physical by evaporation of water and coalescence of the polymer.

Specific weight

From 1,320 - 1,380 gr/ml

Volume of solids	58 %
VOC	120 gr/ liter
Minimum thickness	500 micron
Estimated yield	1,1 m ² /L for a thickness of 500 microns dry.
Flash point	Component A > 114°C
Elongation %	50% for a dry thickness of 2000 microns.
Preparation of surfaces	Do a thorough cleaning by removing dust, peeling parts, grease and other contaminants. On surfaces with presence of old paints, prime with a hand diluted with 40-50% of the product. On new surfaces prime with a hand diluted 50%. Then, apply a second coat diluted 5-10%. The surface must be dry, since the presence of excessive humidity inside the surface, in the phase of solar radiation, can generate steam which causes the formation of bubbles and the subsequent detachment of the coating.
Preparation of the product	Mix the product before use. For trowel applications the product must not be diluted. For roller applications dilute the product with max. 5% of water
Environmental conditions	Ambient temperature: from + 5 to 40°C Temperature of the surface: > 10°C Humidity: 0 - 85 % To prevent the formation of condensation the temperature of the surface must be at least 3°C higher than the dew point .

Drying and hardening

For thicknesses of 500 microns	10°C	20°C	30°C	
Dry to touch	24	6	1	hrs
Dry in depth	24	8	2	

Time of overpainting

Minimum (hrs)	10°C	20°C	30°C
	24	8	3
Maximum	Unlimited, except for the presence of contaminants on the surface		

Application

Spatula, roller.
For roller applications, use medium pile or honeycombed rollers

Shelf life

1 year in a cool and dry place (max 40°C)

Packs

Comp A Lt. 14