

TENNIS W



Waterproof barrier

Highly walkable and resistant to the abrasion

Resistant to water stagnation



Description

Elastic finish based on acrylic - styrene emulsions with internal plasticization.

Use

This product is suitable for the painting of concrete or asphalt tennis courts, bicycle paths or athletics tracks. When it is completely dried, it forms an elastic mantle that is resistant to the weather and to the abrasion.

Appearance of the film

Matt

Color

Green - Red

Component

1

Hardening

Physical hardening through evaporation of water and union 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 m² / litre for a thickness of 500 microns			
Flash point	Component A	> 114°C		
Elongation %	50 % for a dry thickness of 2000 microns			
Preparation of surfaces	Carry out an accurate cleaning by removing dust, all parts that are peeling off, grease and other contaminants. On substrates with old paints, prime with a coat of the product diluted to 30 %. On new substrates, primer with a coat of the product diluted to 40 %. Then apply a second coat diluted to 5 - 10 %. The substrate must be dry; the presence of excessive humidity inside the substrate, during solar irradiation, can generate the formation of bubbles and the subsequent detachment of the coating.			
Preparation of the product	Mix the product before the use. For applications with a spatula, the product should not be diluted. Prime with a coat diluted with water to 40 %. For applications with a roller, dilute the product with maximum 5 % of water.			
Environmental conditions	Ambient temperature: from + 5 to 40° C Temperature of the support: > 10° C Humidity: 0 - 85 % In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.			
Drying and hardening time	For the thickness of 500 microns	10° C	20° C	30° C
	Dry to touch	24	6	1 hours
	Dry in depth	24	8	2 hours

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	24	8	3 hours
Maximum	unlimited in the absence of contaminants		

Application

Spatula, roller.
If you use a roller, you have to use medium - haired or alveolar rollers.

Shelf life

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

Packs

Comp A

