## **EcoPrimer**

Description	Pure bituminous emulsion obtained by mixing water and bitumen.		
Use	Primer for substrates preparation.		
Advantages	<ul> <li>It allows the correct membrane adhesione to substrate</li> <li>Cold applied</li> </ul>		
Composition	Bitumen and water		
Application	Cold applied using rolls or brush. Consumption 0,3 L/m2 on concrete deck, $0.1L/m2$ on metal substrate without oil .		
Caratteristiche	Aspect		Black liquid
	PH	-	11 ± 0,5
	Viscosity at 25 °C	DIN 53211	100 Mpas
	Density ( 20°C)	UNI EN ISO 2811-1	1 ± 0,01 g/cm <sup>3</sup>
	Penetration	UNI EN 1426	30-50 dmm
	Drying time (1)		About 120 min at 20°C
	Free of dust (1)		About 10 min at 20°C
	Packaging		Plastic drums 18kg
	Expiry date		24 months
	Measures have been recorded with a temperature of 23°C and a moisture of 50%. Declared datas can change depending on the thickness of applied product and on the specific conditions of the construction site: temperature, humidity, ventilation, absorption capacity of surfaces.		
	(1) Drying and free of dust time is strictly tied to temperatures, weather conditions, air humidity level, type of deck, porosity, alteration of the surface.		
Substrate	Concrete, wood, metal without verish and oils on surface.		
Substrate preparation	Make sure that the sustrate surface is free from loose materials, laitance, dust, oils and curing agents.		
	Apply the product at a temperature range between +5°C and +35°C; extremely hot or cold weather conditions during the application and the drying of the film must be avoided		



www.vallizabban.it

