

Solvent Recycling Primer



Product Description

It is a two – component, low viscosity, Solvent Acrylic Resin – based recycling primer. Recycling primer.

Product features and advantages

It has low viscosity. It owns the feature of good penetration. It has a high adhesive strength. It is solvent – based and adhesion to the ground is solid. It is easy to apply. Waiting time between coats is short. It is multipurpose. It can also be used in outdoor areas.

Areas of Application

On normal and very absorbent surfaces in coating concrete surfaces, cement screeds and epoxy mortars. As a primer before all epoxy and polyurethane floor coatings. It must be absolutely used steel, concrete, wood, glazed tile risk areas on tiled surfaces as a binder for epoxy – based leveling mortars and mortar coatings.

Application method/ equipment

Make sure that a continuous, porous layer has covered the surface. If necessary, make the application of two layers primer. Polymex – 887 – can be applied with a brush, roller or rake.

Packing

As a set of 15 kg – 20 kg – 25 kg.

Recycling Primer

Formaldehyde (% 10,0)	0,71
Ethanol (% 15)	1,01
Ethanol (% 95)	4,96
Butyl Acetate	4,79
MIBK	6,63
Gasoline	0,44
Xylene	12,6
Sodium hydroxide (% 10)	0,62
Lactic acid (% 10)	0,95
	1,03
	0,87
	0,3
Acetic acid (% 10)	0,76
Sulfuric acid (% 10)	1,63
Sulfuric acid (% 50)	0,82
Hydrochloric acid (% 10)	0,91
Hydrochloric acid (% 37)	0,58

Chemical Structure Acrylic Resin Based Recycling Primer

Color	Şeffaf Saydam Sıvı A Bileşen: 1,10±0,02 (g / ml) B Bileşen: 1,03±0,02 (g / ml) (EN ISO 2811-1)
Density	Karışım: 1,10±0,02 (g / ml)
Flexural strength 7 days	>30N/mm ² (TS EN 196-1)
Compressive strength 7 days	>75N/mm ² (TS EN 196-1)
Adhesive strength to concrete	>4 N / mm ² (Betondan Kopma) (TS EN 4624)
Adhesive strength to steel	>3 N / mm ² (TS EN 4624)
Application time	40 dk
Mixing ratio	2 Birim A : 1 Birim
Full strength	7 Gün

The above table indicates % gain or loss by weight as a result of immersing the product which has received the course of 14 days into chemicals in 25 °C mentioned in the first table within 21 days.



"Aristotle (B.C 384 – 323) developed the idea of the properties of elements. He stated that different elements had different features and it was associated with to various quantitative variables".

