POLYMIX
The Right Mix

PU PRIMER RENEW 2K
Two component polyurethane primer

DESCRIPTION
PU PRIMER RENEW 2K is a two-component, solvent free primer, for use on concrete, metal, old PU coatings and slight traces of bitumen.

USES
Primer on concrete, metal, old PU coatings or on substrates with slight traces of bitumen coatings and mineral bitumen membranes.

LIMITATIONS & PRECAUTIONS
PU PRIMER RENEW 2K is solvent free.
However, in closed spaces, ventilation should be provided and carbon active masks should be used.
When thinned with Xylol, it should be used far from naked flames.
In case of uncertainty about adhesion on a particular substrate (especially on plastics), due to its type or condition, testing of suitability is highly recommended prior to use.

PROPERTIES
- Excellent adhesion to many substrates.
- Zero VOC.

APPLICATION PROCEDURE
Remove oil, grease and wax contaminants, cement laitance, loose particles and mould release agents.
Mix the two components well. Add 5 -10% Xylol to increase pot life and make application easier.
Apply with brush or roller. Once cured, the top coating can be applied.

COVERAGE
100 - 200 gr/m^2, according to substrate porosity.

PACKAGING
4 kg (1.6 + 2.4 kg)

SHELF LIFE
Can be kept for 12 months minimum in the original unopened packings in dry places and at temperatures of 5-25°C.

TECHNICAL SPECIFICATIONS

PROPERTY	UNIT	METHOD	SPECIFICATION
Mixing ratio by weight	A / B, by weight	1 : 1.5	Mixing ratio by weight
Mixing ratio by volume	A / B, by volume	1 : 2	Mixing ratio by volume

SUBSTRATE	LOAD	RESULT
Adhesion strength to galvanised steel	> 10 mPa	Pulley failure
Adhesion strength to concrete	> 4 mPa	Concrete failure

Made in Greece for DECOBUILD SARL under a certified quality management systems ISO 9001 & ISO 14001 & OHSAS 18001