

PU PRIMER SD 50

Polyurethane based primer

DESCRIPTION

PU PRIMER SD 50 is a one component, polyurethane based primer on porous or non-porous substrates.

USES

Primer on concrete, metal or old PU coatings.

LIMITATIONS & PRECAUTIONS

PU PRIMER SD 50 is flammable. It should be used in well ventilated areas far from naked flames. In closed spaces, ventilation should be provided and carbon active masks should be used.

PROPERTIES

- One component
- Elastic

APPLICATION PROCEDURE

Remove oil, grease and wax contaminants, cement laitance, loose particles and mould release agents.

Apply with brush or roller. Once cured, the top coat can be applied.

COVERAGE

Concrete: 200 - 500 gr/m².

Metal or existing PU coating: 100 - 150 gr/m².

PACKAGING

1 litre, 4 litre, 20 litre

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
Elongation @ 23 °C	%	ASTM D412 EN-ISO-527-3	> 150
Application of top coat	hours	-	24 - 48
Adhesion to concrete	mPa	ASTM D1640	> 4
Adhesion of PU COAT M to PU Primer SD 50	mPa	ASTM D1640	> 5

The information contained herein corresponds to the best of our knowledge. The user must ensure beforehand that this product is suitable for a certain application. The user alone is fully responsible for any consequences deriving from the use of this product.

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