



IDROPRIMER

IDROPRIMER is a bituminous water based primer containing selected bitumen. Compared to the common solvents- based primers, IDROPRIMER has the advantage of being not flammable and odorless.



Guaranteed Quality
UNI EN ISO 9001:2008 and
UNI EN ISO 14001:2004



Polyglass is a member of
Green Building Council



Adds value!

TECHNICAL DESCRIPTION

IDROPRIMER is a quick drying bituminous water based primer containing selected bitumen. Compared to the common solvents- based primers, IDROPRIMER has the advantage of being not flammable and odorless. IDROPRIMER is a very fluid product with excellent adhesive properties on all supports.

WHERE TO APPLY IT

IDROPRIMER is recommended as adhesion primer to block the dust before the application of the bituminous polymer membranes and of liquid bituminous membranes.

IDROPRIMER can also be applied as support for waterproofing operations on existing membranes with mineral finishing.

HOW TO APPLY IT

This type of primer is ready for use after mixing it. IDROPRIMER can be either sprayed or applied by means of roller or brush on dry and clean surfaces free of oil.

Do not apply the primer with temperature below +5 °C, in case of imminent rain which could wash the product.


IDROPRIMER fears the frost.

The drying time depends on the material thickness and on the type of support; the drying time can increase up to 8 hours in case of large quantity of material, high humidity, cold temperature or low-absorption surfaces.

TECHNICAL CHARACTERISTICS

APPEARANCE	Liquid	DRYING TIME 20 °C	4 - 6 hours
COLOUR	Brown	CONSUMPTION RELATED TO THE SUPPORT	200-300 g/m ²
PH AT 20 °C	8 - 11	SHELF LIFE IN THE ORIGINAL BUCKETS	12 months
SPECIFIC WEIGHT AT 20 °C - EN ISO 2811-1	1,02 (±0,03) kg/l	VOC CONTENT OF READY FOR USE PRODUCT (EUROPEAN DIRECTIVE 2004/42/EC): LIMIT VALUE:	0 g/l 30 g/l
DRY SOLID CONTENTS AT 130 °C - EN ISO 3251	32 - 36%		
VISCOSITY DIN 4 AT 20 °C - EN ISO 2431	18'' - 26''		
FLAMMABILITY	Not flammable		

PACKAGING, STOCK AND TOOL CLEANING

PACKAGING	Bucket of 5, 20 lt
SHELF LIFE	The product can be stocked in closed buckets in dry area, far from UV rays for 12 months. It fears the frost 
TOOL CLEANING	After use clean tools with common solvents

SAFETY NORMS

See safety data

Rev. 1-18

PRODUCT FOR PROFESSIONAL USE

The figures, information and suggestions result from the experience of Polyglass SpA. Anyone who uses IDROPRIMER must ensure that the product is suitable for the specific use and application. In any case the installer is the only person responsible for the correct application and therefore of all consequences arising from said application.

Please always refer to our last version of the technical data sheet on our site: www.polyglass.com.

For any further information, please contact our technical office.

Polyglass SpA reserves the right, without notice, to modify the technical card according to the necessity to improve the product.



Adds value!

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