

IBITOL PRO

Cold bitumenous primer before application of bituminous products in general – quick drying

Product description

IBITOL PRO is a quick drying cold bituminous primer used before application of bituminous products in general made from bitumen and organic solvents.

Characteristics of the product

IBITOL PRO is a solution of bitumen in an organic solvent. The solvent in the bituminous solution has the characteristic to dry out quickly, and so a thin layer of bitumen remains. Because of the low viscosity of the solution, it penetrates well into the concrete pores and gives good contact during installing of the other waterproofing layers. The product **IBITOL PRO** is inflammable, thatfore it is necessary to follow all regulations about working with inflammable substances.

Technical characteristics

Characteristic	Unit	Value
Colour	/	black
Density at 20°C	g/ml	0,85
Bitumen content	%	30 - 50
Viscosity (Ford Ø 4 mm)	s	15 – 20
Drying time	h	< 3
Flash point (Pensky)	°C	> 35
Packing	/	metal cans 18 l
	/	metal barrels 180 l

Use and installation

IBITOL PRO is used as a cold bituminous primer for all surfaces, where bituminous waterproofing is being used. Because of its quick drying time, it is suitable for all objects, where a quick subsequent installation of waterproofing is necessary. It is applied by coating with a roller or by spraying on a cleaned, dry and dust-free surface. Usage of the preliminary coating is from 0,2 to 0,4 l/m².

Storage

IBITOL PRO is packed in metal cans or metal barrels that are put together on a pallet. Each packaging unit is equipped with labels, stating all product data (name of the product, manufacturing date and shift, filling quantity, safety data,...). It is stored in covered rooms, protected from sun, heat and mechanical damage. Storage and transport have to be in accordance with the valid "ADR" regulations. How to use the product and safety measures are written on the labels of the product.

The system of quality and handling of the environment is conform with SIST EN ISO 9001 and 14001