

# TECHNICAL SHEET

## BITULIT

### Premium bituminous coating

**Product description:** **BITULIT** is a cold bituminous primer used before application of bituminous products in general, made from bitumen and organic solvents.

**Characteristics of the product:** **Bitulit** – 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. Use without heating (cold process). Bitulit is flammable, so it is necessary to comply with all regulations about working with flammable materials. The product must not come into contact with EPS, because it dissolves it.

Characteristic	Method	Unit	Declaration
Colour	/	/	black
Density at 20°C	EN ISO 2811-1	g/ml	0.90-0.95
Bitumen content	EN 13358	%	≥ 60
Viscosity (Ø4mm;23°C±0.5°C)	EN ISO 2431	s	30-40
Flash point	EN ISO 13736	°C	≥ 25
Softening point (ring and ball method)	EN 1427	°C	≥ 54
Drying time	EN ISO 9117-3	h	3 - 5

### Instruction for use and installation:

Used as a primer for bituminous waterproofing execution of. With the implementation of bitulit realizes the connection between the substrate and the bitumen strips or mass. It is used to protect metals from corrosion and protect the wood from moisture and water. It is used at temperatures above +5 ° C. Apply with a brush of animal hair or by spraying in a single layer on dry and cleaned surface (concrete, plaster, wood, metal, old insulation). The product must not be in contact with the styrofoam because it dissolves it. Consumption depends on the porosity of the surface and ranges from 300 - 400 g / m<sup>2</sup> of concrete and 200 g / m<sup>2</sup> for the metal. When using Bitulit in enclosed areas must be provided with them well ventilated and supply fresh air.

### Storage and transport:

**BITULIT** is packaged in plastic canisters or metal barrels. It is kept in a covered area, protected from sun, heat and mechanical damage to the packaging. Bitulit stored with the application of fire protection measures for inflammable materials. The carrier is responsible for the correct transport.

### Disposal considerations of waste:

For the removal of waste of product it is necessary to follow the valid local environmental regulations.

The product is in conformity with this technical sheet.  
A safety data sheet is required for the product.  
The system of quality is conform with **EN ISO 9001** .

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