

CE H 71012 Hydrobit Bitumendickbeschichtung HD 2

Product

High flexible, crack-briding, 2-component bitumen based heavy coating, solvent-free, bitumenrubber-emulsion with special cement-synthetics-mixture for basement waterproofing and bonding of basement insulation boards

Water resistant when fully dried.

- Cold applicable
- · Polymer-modified for improved elasticity
- Immediatley processable
- · Rest quantities are further processable
- Odourless

Standard

EN 15814:2011 +A2:2014

Application Basement waterproofing

Apply HYDROBIT PRIMER (Consumption app. $0,4 - 0,6 \text{ I/m}^2$) as bonding course and let it dry. Take a finishing trowel and put a layer HYDROBIT BITUMENDICKBESCHICHTUNG HD 2 in necessary thickness (max. 6 mm) fully covered on the dry surface. Embed a raw glass fabric into the fresh coating (with min. 5 cm overlap). Apply a second layer in necessary thickness (max. 6 mm). The waterproofing has to be protected against damages during backfiling. The primer can be also a brushable mixture of the emulsion componenent of HYDROBIT BITUMENDICKBESCHICHTUNG HD2 and Water.

Bonding of extruded polystyrene insulations boards (basement insulation)

HYDROBIT BITUMENDICKBESCHICHTUNG HD2 has to be put in palm-sized points on the insualtion boards. The insulation boards have to be applied on the basement slab in joint manner and pressed to the surface.

Moisten the tools during apllication to avoid lumps. Application at a minimum surface temperature of +5°C. Fresh applied coating can be damaged or rather washed off due to heavy rain.

Characteristics	Unit	Result
	Class	W2A
	Class	CB2
		passed
		passed
		passed
	Class	E
	Class	C2A
		passed
	Class	R2
		Übereinstimmung mit DIN
		10014

15814

The declared data are indices based on the statistical quality control and refer to the date of production. Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method. All specifications are without obligation. The user must assess the suitability of the product for the particular purpose and ensure the user's access to the current version of the product data sheet.

Subject to alteration without notice.

Storage conditions: The products have to be stored in original packaging, being protected from direct sun light, UV-beams and extreme conditions like heat, frost, moisture, etc.

During cold season store the products in a frost-free area (+5°C) for 12 hours before application.

Development, Production and Sales of our products according to ISO 9001.