



# **BORNIT® - Basement Primer**

*Flat coat for bitumen emulsion coatings*



Data sheet: 2006-02-28

<b>Product Description</b>	<b>BORNIT®-Basement Primer</b> is a bitumen emulsion based, solvent-free, non-polluting flat coat for bitumen emulsion coatings and thick bitumen coatings. The product is certificated by the Testing Institute for Construction Materials, Dresden.	
<b>Area of Application</b>	<b>BORNIT®-Basement Primer</b> is inalienable for the preparation of mineral surfaces in front of processing of <b>BORNIT® - Thick Bitumen Coatings 1K, 2K and 2K Flex</b> . <b>BORNIT®-Basement Primer</b> has good stick properties on concrete, masonry, plaster. It penetrates the building material, binds dust and dries quickly. After drying the flat coat is thin enough to ensure a fast drying of the thick coatings.	
<b>Advantages</b>	<ul style="list-style-type: none"><li>• fast drying</li><li>• high penetration into the surface</li><li>• easy application, because the product is ready to use</li><li>• universal use, priming in many cases</li><li>• does not contain solvents</li><li>• better connection between underground and thick coatings</li></ul>	
<b>Technical data</b>	Type	bitumen emulsion
	Base	bitumen, additives
	Colour	brown-black
	Weight	approx. 1.00 g /cm <sup>3</sup>
	Consistency	liquid
	Application	brush, spraying equipment
	Application temperature	min. +5°C
	Storage	dry and frost-free
	Storage period	at least 6 months in unopened packing
<b>Application</b>	All surfaces must be clean, frost-free and free from oil, grease, loosely adhering parts. Any missing sections, damaged concrete or plaster and cracks or openings must be repaired before application. Do not use BORNIT- foundation bonding primer, if the temperature of the base and the atmosphere is less than +5°C. At normal temperatures, the product is ready to use. <b>BORNIT®-Basement Primer</b> is applied by using a brush or a spray gun.	
<b>Consumption</b>	approx. 0.2 l/m <sup>2</sup> depending on underground	
<b>Method of delivery</b>	5 l container ..... 75 containers on a pallet 10 l container ..... 45 containers on a pallet 25 l plastic bucket ..... 18 buckets on a pallet	