

## BLACK PRIMER

### Solvent-based bituminous primer

#### Description

BLACK PRIMER is a mixture of oxidized bitumen with high softening point and organic solvents, capable of anchoring to dusty surfaces of concrete building structures while consolidating them.

#### Where to Use

BLACK PRIMER is used as a solvent-based bituminous primer and is ideally suited for use as a base coat prior to the application of APP and SBS polymer-bitumen membranes. Moreover, BLACK PRIMER is the ideal product for the protection of metal surfaces.

#### Application

The first task to be done is to prepare the substrate by thoroughly cleaning the surface. Apply BLACK PRIMER to dry surfaces by brush, roller or spray. The subsequent application of the bituminous membrane must occur after the primer has dried (from 3 to 8 hours).

#### Coverage

Coverage varies from 0.15 to 0.3 kg/m<sup>2</sup> according to the porosity of the substrate.

#### Warnings and Special Instructions

- Mix the product thoroughly inside the containers before use.
- The product is HIGHLY FLAMMABLE and HARMFUL.
- If applied in poorly ventilated areas, provide adequate ventilation and wear proper respiratory protection.
- Please carefully read the Material Safety Data Sheet (MSDS) before use.

#### Specifications

Bulk Density, UNI 8310	g/cm <sup>3</sup>	0.98 ± 0.5
Apparent Dynamic Viscosity, ISO 3219	mPa·s	150 ± 20
Residue at 110°C, UNI 8309	%	40 ± 5
Superficial Drying Time, UNI 8904	hours	> 3
Minimum Temperature of Film Formation	°C	< 5

Note: the test methods refer to the related standards as shown in the table.

#### Packaging and Storage

BLACK PRIMER is available in 3 - 9 and 20 liters containers. Labels are affixed on each pack and give directions for use and product name. Store in a covered place, at room temperature between +10 and +30°C.

#### Legal notice

Tips on how to use our products match the current state of our knowledge and do not imply any assumption of responsibility or/and liability for the final result of works. Therefore, customers are not exempt from the responsibility to verify the suitability of products for use and final aims through preliminary tests. The website [www.nordresine.com](http://www.nordresine.com) contains the latest revision of this datasheet.

#### Edition

05.04.1998