



**Technical Data Sheet:**  
**BLACK PAINT**  
**Bituminous**

**Code:**  
**2716**

**Ref.:** ST716  
**Rev.:** 7  
**Date:**  
06/03/2020

**Product Type:**

Protective anticorrosive primer for metal and artefacts.,  
Priming layer for porous artifacts.

**Formats:**

Cans of 20 kilos, 4 liters and 0.750 liters.

**Nature of binding agent:**

Oxidized bitumen.

**Theoretical yield** (50 µm dry film thickness): 10 m<sup>2</sup>/lt.

The actual yield observed can vary significantly depending on the porosity of the substrate and the system of application used.

**Technical Specifications of the Product:**

*Aspect:* Black liquid

*Contents in solids:* 52+/- 2%

*Flash point:* <21°C

*Softening point °C:* 100- 110

*Breaking point (FRAASS):* -8°C

*Index of penetration:* 3

*Ductility at 25 °C min. cm:* 2

*Volatility at 163°C % by weight:* 0.2

*Density at 25°C:* 1.14 +/- 0.2 Kg/lt

*Solubility in CS<sub>2</sub> min % by weight:* 99.5

*VOC:* 471 g/litro

**Use / Applications:**

Priming layer for porous artifacts (e.g., wood, masonry structures, etc.), which facilitates the subsequent adhesion of waterproofing coats.

Protective anticorrosive primer for metal and artefacts.,

**How to use:**

Ready to use.

It is necessary to thoroughly clean the surfaces to be treated by removing non-adhering parts.

It can be applied by using a brush, a roller or spray.

Do not apply to damp or wet surfaces.

It can also be used by immersion.

**Drying:**

Dust off: 10-20 minutes;

Touch: 80-120 minutes;

In depth: 12 hours

**Additional Information:**

For possible dilution (max. 10 %) and for cleaning tools, Synthetic Thinner 608 or Universal Thinner 610 should be used.

Store in a cool, dry place, and in a well-sealed tin.

The product is stable 12 months in the original packaging.

*The above information is provided based on our theoretical and practical knowledge. The company, however, does not assume any liability as the conditions of use and application are not subject to the control of Fidea SpA*