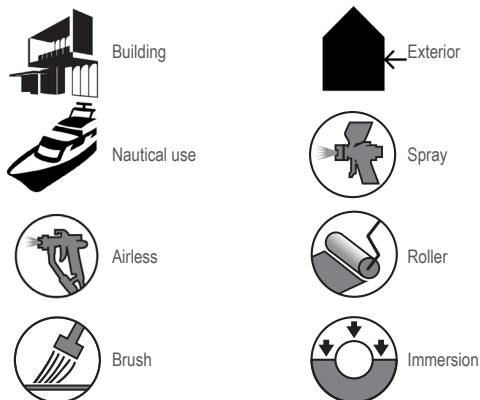


# 1012 BLACKING

ANTICORROSION BITUMINOUS COATING



## Advantages

- High anticorrosive protection
- One component ready-to-use

## Description and Use

Black anticorrosion paint, based on high melting point oxidised bitumen.

It is used to protect iron, cement and wood, to coat pipes and pylons exposed to damp or immersed in water, tanks and equipment to lay underground.

In nautical field it is suitable to paint the inside of peaks, rudders, bilge pumps, etc.

## Substrate preparation

Surfaces must be dry, and free from dust or rust.

## Application

### Application method:

- air mix spry gun with nozzle Ø 1.7-1.9 mm and pressure of 3-4 bar.
- airless
- roller
- brush
- immersion

### Product preparation:

Ready-to-use if applied by roller or brush.

If applied by spray or immersion, dilute with 1603 DILUENTE SINTETICO A SPRUZZO or 1616 DILUENTE NITRO ANTINEBBIA at 10-15%.

## Storage life

If stored in a cool, dry place, away from sources of heat and sheltered from sunlight, in its sealed original packaging, the product has a shelf life of 24 months. Check the product's shelf life by referring to the production lot shown on the packaging. The lot number comprises of eight numeric characters in which the first four digits identify the year and month of production. Once the product has expired, it must be disposed of in accordance with current legislation.

## Technical features

|  |   |
|--|---|
| Color  | black   |
| Appearance of the dry film   | semi-glossy   |
| Specific weight  | 0.97 kg/l ( $\pm$ 0.02)                                   |
| Practical cover rate *   | 4-5 m <sup>2</sup> /l (2 layers)                          |
| Air drying (20°C - 65% RH)   | 30 minutes, dust-free                                     |
|  | 1 hour, dry to touch                                      |
|  | 6 hours, through drying                                   |
| EU limit value of VOC content (Directive 2004/42/EC)   | Category A/i, SB: VOC max 500g/l<br>product VOC < 500 g/l |
| * The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces. |   |
| The data are measured at a temperature of 20°C.  |   |

## Warnings

- Product recommended for expert users.
- It is recommended to acquire all the material required to finish the work of the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market can lead to slight deviations in the declared values. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different batch numbers of the same material are used in the same work/site.

**When using DILUENTE NITRO ANTINEBBIA code 1616, the product can be used FOR PROFESSIONAL USE ONLY.**

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at [assistenza.technica@impa.it](mailto:assistenza.technica@impa.it).