

## 1945 BASE OPACA

BASECOAT FOR DOUBLE-LAYER INDUSTRIAL COATING CYCLES



### Description and Use

Solvent base of acrylic/cellulose resins, suitable for double coat industrial finishes.  
Protection with a transparent varnish is necessary.  
It can be coloured using the ADVANCE HT tinting system.

### Substrate preparation

Old, well-dried OEM varnishes, sanded and cleaned with ANTISILICONE code 1618.  
Primers of various kinds, such as epoxies, polyurethanes and acrylics, sanded and cleaned with ANTISILICONE code 1618.

### Application

#### Application method:

- Air mix spray gun with nozzle  $\varnothing$  1.2-1.3 mm and pressure of 3-4 bar.

#### Product preparation:

Mix to achieve even colour and consistency.  
Dilute the product from 60 to 80% with DILUENTE PER ACRILICI code 1653.

#### Recommended thicknesses:

20-30  $\mu$ m dry film.

#### Recoating:

After 20-25 min, max 3 hours.

### 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 12 months. Check the product's shelf life by referring to the production batch number shown on the packaging. The batch number is made 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 the current legislation.

## Technical features

Colour	see price list
Type of product	One-component
Appearance of the dry film	matt
Viscosity **	40-50 seconds ISO-DIN Cup 6
Air drying	10 minutes, dust-free
	15 minutes, touch dry
	30 minutes, through drying
AFNOR NF T 36-005 classification	Family I - Category 5b-7b1
** May change according to the colour.	
The data are measured at a temperature of 20°C and 65% R.H.	

## Warnings

- For industrial use only.
- Exclusively for use not restricted from Directive 2004/42/EC.
- Always read the safety datasheet before use.
- Dispose of contents / container in accordance with national regulations.
- 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 and the tinting of the product can lead to slight deviations in the declared values, in the colour and in the aesthetic effects obtained. 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.

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).