

3315 SPRAYER

SPRAY POLYESTER PRIMER



Two-component



Spray

Advantages

→ For large surfaces

Description and Use

Two-pack primer for spray application suitable for applications on large surfaces. It features easy sanding and it allows to get higher thickness than traditional primers. Product suitable for nautical use.

Substrate preparation

Surfaces to be filled must be dry, clean, without dust, grease or detaching agents, and made rough by sanding.

Suitable substrates:

Fiberglass raw or sanded, steel, wood, aged paints. For further information apply to our TECHNICAL SERVICE.

Application

Application method:

- air mix spray gun with nozzle Ø 2.2.2.5 mm and pressure of 2-4 bar.

Product preparation:

Stir thoroughly the part "A" before using, then add the hardener in the following ratio:

	By weight
PRODUCT 3315 SPRAYER	150
HARDENER 4401 CATALIZZATORE	5

Dilution:

Not required, if necessary 5% maximum with DILUENTE PER POLIESTERE (thinner for polyester) code 1626.

Sanding:

After 3 hours at 20°C.

For sanding use following sandpaper: P120, P180, P240.

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 6 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 current legislation.

Technical features

Colour	grey
Specific gravity comp. A	1.54 kg/l ($\pm 0,03$)
Viscosity part "A"	35 seconds (± 5) ISO-DIN Cup 8
Gel time	25 minutes (± 3)
Recommended thicknesses	400 μm dry film
Complete polymerisation	after 24 hours
Practical cover rate *	2 m ² /l (2 layers)
EU limit value of VOC content (Directive 2004/42/EC)	Category B/b, SB: VOC max 250 g/l product VOC < 250g/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 and 65% R.H.	

Warnings

- When using with high temperatures and large amounts of product, we suggest to consider the "mass-effect" that reduces notably the pot-life and thus the application time of the mixture.
- For professional use only.
- Always read the safety datasheet before use.
- Solvents or thinners used for cleaning tools, as well as any product residues, must not be released into the environment or poured down domestic drains. The recipient/product/thinner or cleaning solvent must be disposed of in accordance with national regulations.
- Clean equipment immediately after use with cellulose thinner.
- 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.

Avoid to apply when temperature is below + 10°C (50°F)

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.tecnica@impa.it.