

Technical information Insulating Primer



Fast drying insulating primer spray for interior and exterior application on the basis of synthetic resins, with excellent isolation and barrier effect against many different types of stains (especially water stains) on mineral-based substrates (plaster etc.), wood and concrete. Can be painted over with all emulsion paints, alkyd-based, water-based and acrylic paints; not with two-component paints. Adjustable spray cone width (horizontally and vertically).

Application area: Ideal when fastness and mobility are the primary considerations.

Quality and properties

- Quick and easy to apply
- Excellent insulation and protection against many types of stains such as water stains on mineral surfaces (plaster, etc.), timber and concrete
- Can be recoated with all paints, alkyd- and water-based acrylic coatings
- Based on synthetic resins

Physical and chemical data

- **Basis of binder:** Synthetic resins
- **Colour:** white
- **Smell:** solvent
- **Efficiency:**
Depending on consistence and colour of the ground:
400 ml are sufficient for approx. 1,0 - 1,5 m²
- **Substrate:**
Wood, metal and on mineral substrates like concrete, stone, plastering etc.
- **Drying time (at 20°C, 50% relative air humidity):**
Dust-dry: 6 min
Touch-dry: 60 min
Re-coatable: 60 min
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Temperature resistance:** to 110°C
- **Storage stability:**
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**
Aerosol cans, maximum nominal volume 400 ml
- **VOC-value:** 254,9 g

Environment and labelling

Environmentally compatible: European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

Disposal: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

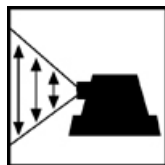
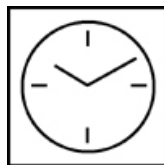
Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.

Labelling: All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

Using instructions

Before use, carefully read and observe the warning texts on the label!

- Clean surfaces to be painted thoroughly with DUPLI-COLOR Degreaser art.no. 478376, then sand
- The area must be dry and free of dust and grease
- Shake can well for 3 minutes
- Carry out spray test
- 2-3 coats
- Wear an appropriate respirator (type A2/P3)



Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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