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TECHNICAL DATA SHEET

REV.7 12/10/2026

INSULATING BASE COAT SPRAY

DEFINITION

One-component spray insulating acrylic primer/filler, particularly suitable for small repairs (Spot Repair). Developed for car bodywork care, it's particularly recommended for filling sanding marks or uneven surfaces before applying the basecoat, during the painting cycle. It features easy application, quick drying, fine grain, and allows for a perfect finish in a short time on small-sized repairs.

CHARACTERISTICS

- Chemical Nature: Nitro-acrylic resin in solvent
- Color: Light grey, medium grey, dark grey
- Coverage: 2-2.5 m^2/aerosol can

SUBSTRATE PREPARATION

Surfaces must be perfectly degreased, sanded, clean, and dry. Applicable to the following previously-treated substrates:

- Sheet metal
- Aluminum

The use of an epoxy primer is recommended in order to improve adhesion.
Before application, preliminary tests are recommended to test the product's compatibility with the surface to be treated, considering the wide variety of application conditions and materials available on the market.

APPLICATION

Shake the container for at least 2 minutes.
Apply at a distance of 15–20 cm from the surface to be treated; apply 1–3 coats with a flash-off time (or air drying) of 5 minutes between coats.
Do not apply at temperatures below 5°C.

SANDING

Does not require sanding. In case of dust/contamination, lightly dry sand with P400–600 paper, or wet sand with P800–P1000 paper.

The effectiveness of our products is based on practical experiences and research work carried out in our laboratories; nevertheless we accept no liability for work carried out following our instructions being clear that the final result depends in all cases on a series of unforeseeable factors.

* For any information about product codes or packs, please see our catalogue, our price list or contact us.

GELSON S.r.l.

Lainate (Milan) 20045 Italy - Via Varese 11/13
TEL +39 029370640
FAX +39 0293570880
MAIL info@gelson.it

QUALITY SYSTEM CERTIFICATION DNV ISO 9001

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OVERPAINTING

Can be overcoated with waterborne and solvent-based basecoats, 30–45 minutes after application (at 20°C).
Due to the variety of coating cycles and application conditions, it is highly recommended to perform preliminary tests to verify the compatibility of the chosen coating system with the applied product. Each cycle must be evaluated in advance, as variables can significantly influence the final result.

STORAGE

Store the product in a dry environment, away from direct sunlight, and at temperatures between 5◦C and 30°C.

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