

DESCRIPTION

GENIUM is a two component filler that is used as a filler or insulating primer.
GENIUM was designed for repair works: partial paints, full supports and complete cars.
It can be painted with two-component enamel (solvent based) to obtain different colors (from 10% to 20%) before catalyzation.

CHARACTERISTICS

- Easy application;
- Excellent filling power;
- Perfect stretching;
- Quick drying;
- Easy dry and wet sanding.

TECHNICAL SPECIFICATIONS

Product type	Hydroxyl acrylic resin
Colour	Grey - Beige.
Packaging	1 Lt.
Specific weight	1540 ± 25 g/l.
V.O.C.	447 g/l.



USEFUL TIPS

Catalization (in volume):	
GENIUM Acrylic Primer 2K HS 5:1:1	100
Hardener H1 for GENIUM	20
DL25 Universal Thinner (as filler)	5
DL25 Universal Thinner (as insulation)	20



Optimal thickness	100 - 300 micron.
Application viscosity	20 - 30 DIN4 at 20°C



Nozzle diameter for spray gun	1,8 - 2,2 mm.
Pressure	3 - 3.5 bar.



Number of coats	2 - 3.
Interval between coats	5 - 10 minutes.



Air drying	4 - 5 hours at 20°C.
Oven drying	30 minutes at 60°C.



Dry sanding	P320 - P400.
Wet sanding	P800.

GENIUM must be applied on sanded and degreased surfaces



SANITARY AND SAFETY REGULATIONS

For professional use only.

The information and data contained in this data sheet are based on measurements and the experience acquired in good faith, they are given to the customer who is entitled to verify the application and the definition of eligibility to the use it intends to make. MAXICAR PSA GROUP LTD assumes no responsibility for the results obtained in the specific application made by the user.

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VIA L. DA VINCI, 21/23 - TEL. 0935 684005 - 85426 - FAX 0935 686228 - 94015 PIAZZA ARMERINA (EN)

MAIL info@psa-car.it P.IVA 01087700868