



S21 METAL

Coarse aluminium filler

A) DESCRIPTION AND FIELDS OF APPLICATION:

Two-component filler containing high percentage of flaked metal aluminium, which allows to obtain adhesion, hardness, resistance to heat, to water, fuels and lubricants. It has exceptional anti-corrosive properties. It is mainly utilized to recover flaws of fusion, as filling material, since it can be pierced and trimmed; to restore and protect metal sheets; for filling imperfections on zinc-plated materials. Once sanded or filed, it looks like metal.

B) TECHNICAL DATA:

Composition	Unsaturated polyester resin and flaked metal aluminium
Specific weight	1.52 ± 0,1
Available colours	Aluminium
Safety data	See safety data sheet

C) SURFACE PREPARATION :



* Zinc-plated sheet, aluminium and its alloys, iron, steel plate, plastics

* Original paints or aged topcoat finishes



* Clean well the surface to be treated with V09 Antisil. Make sure it is dry and free from silicone, wax, grease and any extraneous material.

* On base coats or enamel top coats, sand and clean the surface before applying the filler.

D) CAUTIONS:

* Mix well the filler with 1-3 % paste hardener. Do not exceed with the hardener to avoid risk of staining during painting operations.

* Do not utilize the product at temperatures below 5 °C.

* Store in a cool and dry place.



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sheet #

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E) PROCESSING:



1-3% C10 paste hardener pot -life 4-6' at 20 °C



application with putty knife



<30' at 20 °C



4-5' at 1 m.



P40-P80 roughing-out

F) TOOLS CLEANING:

* With nitro thinner

G) RECOATING :

S40 Standard grigio
S48 Special rosso
S71 Flex grigio
S27 Leggero
S49 Universale ZN
S98 Universale bianco

Technical indications and advices are based on our own experiences. We assure the perfect quality of products. However, being the utilization out of our control, we assume no responsibility on the results obtained