

TECHNICAL SHEET: 1301

ALUMINUM PUTTY Fine aluminum filler

DESCRIPTION AND FIELDS OF APPLICATION

Two-component filler containing high percentage of aluminum powder, which allows to obtain adhesion, hardness, resistance to water, fuels and lubricants. It has good anticorrosive properties. It is mainly utilized to recover flaws of fusion, to restore and protect metal sheets, for filling imperfections on zinc-plated materials.

The VOC of this product ready-to-use is 24 g/l - category limit as defined by EC Directive 2004/42/EC IIB (b) (250).

TECHNICAL DATA

Composition:	Unsatured polyester resins, mineral fillers and alluminum filler
Specific weight:	1,70 ± 0,1 kg/l
Available colours:	Aluminium
Safety data:	Refer to the safety sheet
Storage:	12 months, under appropriate storage conditions

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 6005 Degreaser. 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 putty.

CAUTIONS

- Mix well the adhesive with 2-3 % paste hardener. Do not exceed with the hardener to avoid risk of staining during painting operations.
- Do not use the product at temperatures below 5°C.
- Keep in a cool, dry place.



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PROCESSING

² >+ 100	2-3% paste hardener Pot-life = 5' at 20ºC
	Application by putty knife
	20' at 20ºC
	5' at 80 cm. TMAX 80ºC
	Р80-Р240

TOOLS CLEANING

With nitro or washing thinner

FURTHER STEPS

1K Primer	
Spray Filler	
2K Acrylic Primer	

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.

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