

FILLING PUTTY WITH FINE ALUMINIUM PIGMENTATION SOLL ALU (SG9 020 and SG9 050)

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Product information

Characteristics:	Polyester filler putty containing aluminium dust, designed to fill large and small irregularities. It is characterized by high mechanical strength, excellent resistance to high temperatures and flexibility. Easy to apply and process with coarse and fine sandpaper, easy to grind at the borders of the filled area.
Surfaces:	 galvanized steel, steel, polyester laminates, aluminium old paint coatings. Do not apply directly to the reactive primers, one-component acrylic and nitrocellulose products.
Surface preparation:	Degrease, abrade and clear the surface. Degrease again and dry thoroughly.
Putty preparation:	Mix thoroughly 100 parts by weight of the filler with 2-3 parts by weight of the curing agent to obtain uniform colour. Using too much hardener can result in discolouration of the top coat.
Application:	Apply to the surface in thin layers not thicker than 5 mm within 4-5 minutes / 20 °C from preparation, at the temperature of at least 10 °C.
Drying time:	20-30 minutes / 20°C. Higher temperatures accelerate the curing process. Hardening the surface should be sanded before applying the next coat.
Grinding:	Perform preliminary grinding with the sandpaper P80-P120, finishing work should be done with the sandpaper P180 - P240.
The following may be applied on the putty:	polyester finishing putty,polyester spray putty,acrylic primers.
Physicochemical properties:	Grey and metallic-colour thixotropic paste with a characteristic aromatic odour, containing styrene. Maximum VOC content in ready-to-use roduct is $250\ g\ /\ l.$
Storage:	Store in original containers, tightly sealed, in a dry, cool place away from sources of heat and ignition, at a temperature ranging from 5 to 20 $^{\circ}$ C. Do not expose to direct sunlight.
Guarantee period:	Retains stability for 12 months from the production date.
Curing agent:	Dibenzoyl peroxide paste.
Cleaning of the equipment:	Acetone, a solvent for nitrocellulose products.

All information are based upon the precise laboratory studies and many years of experience. The good market position does not release us from the constant supervision of our products quality. However we are not responsible for the final effects of the improper storage or application of our products, as well as for work inconsistent with the good craft practice.