

TECHNICAL DATA SHEET

BERNARDO ECENARRO, S.A.

Poligono Industrial San Lorenzo s/n 20870 Elgoibar (SPAIN) Tel.: +34 943 74 28 00

Fax: +34 943 74 06 03 www.bernardoecenarro.com

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BESA-SILVER

2 K LOW DENSITY ALUMINIUM POLYESTER PUTTY

APPLICATION

The Low-density BESA-SILVER Putty, with Aluminium Metallic Pigment, is specially developed for the filling of dents, cracks, perforations or notches on steel, aluminium, galvanized and zinc plate steel.

Recommended for Car Refinish, Commercial Vehicles, Machine Tools, etc.

It stands out for both its filling power and easy sanding. Its thixotropy makes it easy to apply.

PHYSICAL PROPERTIES

Density at 20°C (g/cc)	$1,43 \pm 0,03$
Grinding Fineness (μ)	Without lumps
Supply viscosity at 20°C	Thixotropic
%Solids content (weigth / volume)	84 % ± 2 weigth (Mixture with hardener)
V.O.C. (g/l)	< 250 (Ready to use) - (2004/42/CE) IIB (B) (250)
Type of produtc	Polyester
Colour	Aluminium 90131

SURFACE PREPARATION

The surface must be deoxidized and degreased; On Steel previous sanding is recommended. On aluminium sanded and on Galvanized and Zinc plate Steel StarBrite.

Do not use the putty on Wash-Primer or Chromophosphatant Shop-Primer.

Recoatable with any topcoat, once isolated with 2 k Acrylic Filler BESA-CAR or BESA-EXPRESS.

APPICATION INSTRUCTIONS

Application: Spatula.

Note: Do not add too much herdener to avoid bleedings.

The Hardener mixture can be prepared on the spatula, making sure the mixture is correctly mixed before its application.



2-3 % weight











FEATURES OF DRY FILM

Theoretical yield (m²/l)	
Gloss 60°-60°	Matt
Second layer	1 - 2 h

STORAGE

Keep under cover in a cool and well-ventilated place avoiding direct sunlight. Temperatures between 5 and 30°C recommended. Can life: 12 months from manufacturing in date its original unopened container. Consult our Technical Department once date has expired.