

Aluminium Putty TDS

v.02-04-2012

Characteristics:

Fine finishing body filler with aluminium. Characterized by good shaping properties in thin coats and easy to sand with a coarse sanding paper (>P150) what eliminates the transitions between the putty and repaired surface. Alu putty is high temperature and mechanical resistant.

Suitable for filling up dents and other imperfections of steel exposed to high temperature and mechanical loads. Manual / machine sanding dry. Alu putty doesn't clog the sanding paper. Very good adhesion to the workground. It can be used to reinforce damaged surfaces. It is not necessary to use finishing putty after Alu putty.

Application:

The surface must be cleaned, dry, degreased and matted. Thoroughly mix putty and 2-3% of hardener BPO by weight. Apply within 5 minutes at 20°C. Higher temperature can reduce the pot life and accelerates the drying time.

Note: Using too much hardener can lead to topcoat discoloration. It is not recommended to use putty below 15°C.

Technical data:

VOC content: 2004/42/IIIB(b)(250) <250

Shelf-life: 12 months Density: 1,78 g/cm³ Colour: metallic



Cleaning



Hardener addition

| | |
|--------------|-------|
| Alu putty | 100 g |
| BPO Hardener | 2-3 g |



Body filling

3 - 5 min.



Drying time

16 - 30 min.



Hand sanding / dry

P150 - P320



Machine sanding / dry

P150 - P320



Store in cold place