

# **Technical Datasheet**

## Q 20-020 Metallic Putty

#### **Characteristics:**

Fill and fine putty with aluminium. Characterized by good shaping properties in thin coats and easy to sand with sanding paper (>P150). 2K Polyester Metallic Putty is high temperature (90°C) and mechanical resistant. Suitable for filling up dents and other imperfections of steel exposed to high temperature and mechanical loads. Manual / machine dry sanding. 2K Polyester Metallic Putty doesn't clog the sanding paper. Very good adhesion. It can be used to reinforce damaged surfaces. It is not necessary to use finishing putty after 2K Polyester Metallic Putty.

#### **Application:**

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

Density: 1,78 g/cm<sup>3</sup> Colour: silver



2004/42/IIB(b)(250)<250



16 - 30 min 20°C

Latex / Nitril





Hand sanding / dry: P150 - P320



BPO 2-3%



Machine sanding / dry: P150 - P320



5 min 20°C



Shelf life: 12 Month





This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacturing of our products. Copyright: Q-Company 2017, all rights reserved.

Q-Company Int. GmbH / Beckershof 3 / D-24558 Henstedt-Ulzburg / Germany Version: 02.01.2017