

TECHNICAL DATA SHEET

1. IDENTIFICATION OF THE PRODUCT

NAME OF THE PRODUCT Boss Light Multipurpose Putty low density 1,6kg
CODE 070053

2. DESCRIPTION

Boss Light Multipurpose Putty low density is a state-of-the-art multifunctional and light polyester filler for professional use to fill deep imperfections and dents on vehicle bodywork on automobiles, trucks, buses and railway carriages.

- State-of-the-art fillers.
- Very thixotropic characteristics.
- Optimal sandability.
- Up to 20% lighter compared to conventional putties.
- Dry surface.
- Adhesion to galvanised steel sheeting.
- Adhesion to aluminium and steel surfaces.
- Adhesion on glass-fibre reinforced plastics.
- Adhesion on wooden surfaces.
- Adhesion on polyester laminates.
- Does not leave pores

3. TECHNICAL CHARACTERISTICS

Colour:	Light green
Viscosity at +20°C:	Paste-like
VOC content:	2004/42/IIB (b) (250) <220g/l
Weight:	1,56 kg + 40 gr peroxide

4. APPLICATION

Preparation/ Handling:

The surface must be clean, dry and grease free. It is recommended to use slow or normal degreaser (010065/010064). You can reach a good adhesive properties on all roughly sanded bases.

Mixing instruction:

No more than 2-3 % of hardener should be added to 100% by weight of polyester putty. It is strongly recommended to avoid any over dosage of the hardener paste. It can cause a lack of adherence and discolouration of the topcoat.

Pot life:

At +20°C room temperature, 3-4 minutes.

Reaction temperatur:

At least +5°C.

Application:

Apply with a spreader.

Drying time:

Air drying 15 minutes at room temperature of +20°C.

Sanding characteristics:

After the indicated drying time.

As filling putty:

First sanding: dry with P80 - P240.

Re-sanding: dry with P120 - P 240.

As fine putty:

First sanding: dry with P150 - P240.

Re-sanding: dry with P180 - P240.

5. STORAGE

Between 6 and 8 months at between 18°C and 20°C in the original closed packaging.

6. SAFETY ISSUES

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply.

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 manufacture of our products. However, the data is not binding and without warranty.