



LEADER PLOYFIBER L 666

Description:

Leader Polyfiber L666 is a two component polyester reinforced fibre body, designed to fill the rusted areas in car and commercial vehicle bodies.

Product & Additives:

Leader poly fiber L666
Di- Benzoyl peroxide

Basic Raw Material:

UP Resin - Fillers - Special Additives - Fibre

Technical Information:

Color:

Light Grey

Specific Gravity:

1.6±0.1 g /cm³

Viscosity:

800000 – 900000 c.p./25°C

Solid Content:

By Weight 85±2 % g /cm³

Suitable Substrates:

- 1- steel
- 2- epoxy primer

Note: Do not apply polyfiber on wash fillers, wash primers, and thermoplastic acrylic finishes.

Surface Preparation:

Surface should be clean and free of dust, grease, and oil.

Mixing Ratio:



Mix the desired amount of putty by approximately 3% hardener using a plastic spreader or a putty knife.

Pot Life:

3 – 4 minutes at 25°C.



Thinning:

N/A.

Application:



Sand rusted-through areas down to bare steel. Next indent them to an angle of 145 seal with a protective coating the inside areas repaired with leader poly fiber.

If holes of up to 6 cm in diameter are to be repaired poly fiber can be applied without using any bridging fabric. If larger holes are to be filled, it is recommended to bridge the hole with cellulose or glass-fiber first.

Flash Time:



Allow 20 – 30 minutes between coats



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Drying Time:



	Hard Dry
Air Drying 20°C	2.5 hours

Sanding:



Sand it using grit sand paper number 80-180 after curing.

Shelf Life:

2 years if stored in original package at 77°F (25°C).

Packaging:

1 kg & 2 kg

Advantages:

- 1- Perfect adhesion
- 2- Excellent filling

Precautions:

Do not handle until the material safety data sheets have been read and understood. Regulations require that all employees should be trained on material safety data sheets for chemicals used by them. The manufacturer recommends the use of an air-supplied respirator when exposed to vapors or spray mist.