



# LEADER STUCK L 555

## Description:

Leader Stuck L555 is a two component polyester putty paste, designed to repair damaged body panels on vehicles.

## Product & Additives:

### Additives:

Leader Stuck L555

Di- Benzoyl peroxide

### Basic Raw Material:

Unsaturated Polyester Resin - Special Additives - Solvents - Filler - Pigments

## Technical Information:

### Color:

Grey, red, yellow, and white

### Specific Gravity:

1.9±0.1 gm/cm<sup>3</sup>

### Viscosity:

1000000 – 1400000 c.p./25°C

### Solid Content:

By Weight: 89%± 1 (Before Curing)

### Suitable Substrates:

- 1- steel surface
- 2- Existing finishes
- 3- Primer

Note: do not apply Leader L555 on thermo plastic acrylic finishes.

Wash primers or wash fillers.

### Surface Preparation:

- 1- Surface should be clean and free of dust, grease, and oil.
- 2- Surface should be sanded using grit sandpaper number 120.

### Mixing Ratio:



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

### Pot Life:



Allow 3 – 5 minutes at 25°C.

### Application:



Using a flexible blade apply a coat across the desired area.



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### Drying Time:



	Surface Dry	Hard Dry
Drying at 10 °C	6 minutes	45 minutes
Drying at 20 °C	4.5 minutes	30 minutes
Drying at 30 °C	3.5 minutes	20 minutes
Drying at 40 °C	3 minutes	15 minutes

### Sanding:



- 1- Dry sanding using grit sandpaper number 80, followed by grit sandpaper number 180.
- 2- Wet sanding using grit sandpaper number 120.

### Shelf Life:

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

### Packaging:

1 kg & 2 kg

### Advantages:

- 1- Perfect filling
- 3- Very easy sanding
- 4- Quick drying

### 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.