



# MP101 - EXTRA FINE FILLER

Revision: 6/2016

Page 1 of 1

Technical Data:

Base	Amine Pre-accelerated Polyester Resins
Consistency	Stable Paste
Curing system	Chemical reaction
Open Time(*)	5 Minutes
Can Be Sanded (*)	Approx. 30 Minutes
Hardness	Ca 78 Shore D
Application Temperature	+10°C to 25°C
Specific Gravity	1.88 g/mL
Temperature Resistance (cured)	-30°C to 115°C

(\*) Values may vary depending on environmental conditions

**Product:**

MP101Extra Fine White Filler is a high quality two component polyester putty based on ununsaturated polyester resins.

**Characteristics:**

- Easy application
- Very fine grained structure
- Two components
- Fast drying
- Can be sanded before fully cured
- Permanent Bond
- Flexible

**Application Areas:**

- Repair of scratches and damage in the marine and transport industries. For use on buses, cars, boats and in the manufacture of moulds, plug work and in fairing and finishing.
- Suitable for use on polyester and vinylester resins, wood, aluminium, steel, can be used on concrete, brickwork and many other common substrates.
- Suitable as a finishing layer before painting.

**Packaging:** Colour – White

Packaging – 1 Kg metal tin

**Shelf life:**

12 months from production date. In unopened packaging in a cool and dry storage place at temperatures between +5°C and 23°C.

**Surfaces:**

*State of Surface:* abraded, clean, dry, free of dust and grease

*Preparation:* clean substrates thoroughly. Rough sanding will improve adhesion. For steel and stainless steel remove any rust.

*Clean up:* Acetone

**Health- and Safety Recommendation:**

Apply the usual industrial hygiene. Wear gloves . Safety Glasses. Ensure adequate ventilation

**Remarks:**

MP101 may be overpainted, however due to the large number of paintes and varnishes and applied to a wide variety of substrates, however; due to the fact that the specific properties of substrates will differ from manufacturer to manufacturer we strongly recommend compatibility tests.

NB: Must be top coated and sealed for use below waterline.