

Marine Filler

Hagmans Marine Filler is a 2-component very easy-to-grind polyester spackle for marine use. It can be used to repair cracks and smaller holes in fiberglass-reinforced plastics, steel, aluminum, wood, etc. For use above the waterline. **Pre-treatment:** The foundation must be dry and clean. Degrease using Naphtha and wipe dry with a cloth. Grind all rust damaged surfaces so that they are clean. For lacquer damage, grind the lacquer only to a matt finish using 180-240 grit sandpaper so as not to damage the galvanisation. **Mixing:** Compound A is mixed with 2–3% of Compound B to a homogenous paint. Do not exceed the recommended mixing levels. Do not mix more than can be used within five minutes. **Application:** Marine Filler is applied using a steel plate or rubber spatula. The best working temperature is 20°C. Clean tools with Naphtha. **After-treatment:** Marine Filler is ready to grind after approximately fifteen minutes at 20°C. Marine Filler can be grinded smooth with 120-grit or finer sandpaper. Finish off with 180-grit or finer sandpaper in order to avoid grind marks during the after-treatment. **Pot life:** One year. Store in a cold place.

Technical Data:

Base material: Unsaturated polyester
Hardener type: 50% dibenzoyl peroxide
Density: Approx. 0.8 g/cm³
Flash-point: Approx. +31°C
Fire class: 2 b
Gelling time: +20°C (2% hardener) approx.
5 minutes.
Hardening time: 10 - 15 minutes
Packaging: Comp. A (filler) supplied in tins.
Comp. B (hardener) supplied in

tubes.

Mixing proportions: Add 2 - 3% comp. B (hardener) to comp. A and mix thoroughly

Shelf life: 1 year

