



EN

TECHNICAL DATA SHEET

DESCRIPTION

Kit for repairing and rebuilding damaged parts, both in composite materials such as sheet metal with fibreglass, wood and rigid plastics. It is composed of:

- POLYESTER FIBREGLASS RESIN 750ML (5001-001121)
- CATALYST FOR FIBREGLASS RESIN 25ML (5001-001129)
- ACCELERATOR FOR FIBREGLASS RESIN 25ML (5001-001126)
- FIBREGLASS CLOTH 0.5 M2
- MIXING CUP 275 ML
- TRIPLE BRUSH 30MM

TECHNICAL DATA

1. The surfaces to be repaired must be perfectly sanded with coarse grit, free of dust and grease.
2. Cut the fibre cloth to the size of the surface to be repaired and catalyse the resin* in the mixing can, making sure to stir until uniformly integrated.
3. *(Catalyst 1-3% and accelerator 1%, depending on temperature and speed of repair).
4. Apply with the brush on the previously sanded and cleaned area.
5. Place the cloth over the area and spread another layer of resin over it, impregnating well all the fibreglass mantle and the surface where it is going to be spread. (repeat again and again until the desired thickness and resistance is achieved).
6. Apply the resin on the fibreglass mantle until it is compact and free of air bubbles.
7. After the drying time has elapsed, sand with coarse grit and continue the repair with polyester putty.

WARNING

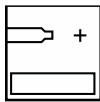
The drying accelerator should be added to the resin and then stirred very well, only after it is well mixed with the polyester resin can the catalyst be added.

Use 1-2% catalyst. Use the catalysed product quickly.

PREPARATION AND RECOMMENDED APPLICATION



Surface preparation: Clean well the surface to be treated. Make sure it is dry and free from silicone, wax and grease.



Mixing ratio: 1-2 % paste hardener
1% accelerator
Pot-life 4-6' at 20°C



Air drying: 1.5 – 2.5hr at 20°C



Recommended sandpaper:
P60-P120 sanding

CLEANING OF TOOLS

Cars Standard Thinner (5009-001019) for general purpose cleaning.

AVAILABLE PACKAGING

| Code | Description | Packaging |
|-------------|------------------|-----------|
| 5001-001128 | KIT FIBER REPAIR | KIT |

*For more information about our products or means of application, please visit our website www.carrepairsystem.eu or send us an e-mail to info@carrepairsystem.eu

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