

Glass Fiber Repair

Glasfiber repair set Uni-Amco 2

A pre-quickened polyester resin with a short gel time, fast curing and a low styrene emission. Very tixotropic which makes it also suitable for vertical surface repairs. Special recommended for repair of high grade constructions such as lifeboats, polyester boats, containers and automotive applications. The set contains MEK-P activator and glass fiber matt.

Application:

Clean the surface thoroughly with acetone and make the surface rough with emery cloth or paper grit P60. Mix the needed amount of MEK-P activator and polyester resin. 1% activator is potlife 40 minutes and 2% is 30 minutes. Apply the resin on the surface and push the glass fiber matt into the wet resin and soak with a brush or roller the entire matt with the resin. Press with the profile roller to remove any entrapped air bubbles. Let it cure. After it is cured the surface can be painted with a special gelcoat.

Personal Safety:

Use protective nitrile gloves, clothing, safety goggles and respirator A2P3.

Article No.	Description
970370	Glass Fiber Repair set contains: 1x 5 ltr Uni-Amco 2 polyester resin 2x 100 ml activator MEK-P 1x 1 m2 glass fiber matt 450 gr/m2
970370A	Can 5 ltr Uni-Amco 2 polyester resin
970370B	Bottle 100 ml activator MEK-P
970370C	Glass Fiber matt 1 m2 450 gr/m2 (width 125 cm)
970370D	Profile roller

Gelcoat

An orange colored coating especially developed for polyester surfaces. With the gelcoat it is easy to restore small damages such as scratches and to overcoat a repair patch.

Article No.	Description
970370G	Gelcoat orange 0,85 kg for polyester repair
970370H	Bottle 50 ml Gelcoat catalyst

Polyester filling compound

A two-component polyester filling compound to fill uneven spots and damages. Clean the polyester surface with acetone and sand it with P60 emery cloth or paper.

Mix 2 to 4% hardener in the required amount of filler and apply it with a spatula. Potlife approx. 3-5 minutes and curing takes place in approx. 30 minutes. Can be sanded after curing and painted with the Gelcoat.

Article No.	Description
970711	Polyester filling compound 2 kg + hardener

Wencon GRE Repair Sets

The Wencon GRE Pipe Repair kit is designed to enable the crew to repair leaks on GRE types of Pipes using the pipe wrap method. Applying interchanging layers of WENCON UW Coating and WENCON Reinforcement Tape will seal the leak and produce a strong temporary repair, that will last until replacement or more permanent solution is possible.

The ultimate repair system for GRE Ballast Pipes and GRE Scrubber Pipes

Can also be used on Steel Ballast Pipes, Steel Cargo Pipes, Cable Pipes and many pipe applications specifically when the pipes are in a wet area or high humidity where dew point can cause an adhesion problem for standard methods.

Each kit contains the right amount of materials for 1 meter length.

Article No.	Description
108820	Wencon GRE Pipe Repair Set for diameter Ø250mm type 8740
108821	Wencon GRE Pipe Repair Set for diameter Ø500mm type 8741
108822	Wencon GRE Pipe Repair Set for diameter Ø1000mm type 8742

