Datasheet Lifeboat Repair Kit



Product description

The T-ISS Lifeboat Repair Kit is a high-quality, solvent-free epoxy repair system designed for robust and reliable repairs on various materials. When paired with Glasmat, Chop Strand Mat, or Glass Cloth, this kit is perfect for restoring cracked, damaged, or hollow GRP (Glass Reinforced Plastic) surfaces.

Whether you're dealing with structural damage or surface imperfections, the Lifeboat Repair Kit offers a durable and effective solution, ensuring your repairs stand the test of time.

Pictures



Specifications

Article number: LBR-KIT

Dimensions box: 280 x 240 x 215 mm

Weight: Approx. 2 kg

IMPA: 330287

CoO: The Netherlands HS code: 3907911000

Contents

- 2x Resin and Hardener 250 gr.
- Glass mat 1.0 m2
- Cupp glaspearls 35 gr.
- Cellophane 300mm x 2m
- Sandpaper
- Brush 50mm
- 2 Stirringsticks
- 2 mixcups
- 5 pair disposable gloves
- Instruction Manual & MSDS

Benefits

- Easy to use
- Hardens in a few minutes at room temperature
- Permanent waterproof 'field' repairs
- Strong and durable finish
- Adhesion on all common substrates
- 5-minute life span of the layer

Techincal data

Adhesion Tensile Shear to ASTM D1002: 598kg/cm2 (900psi)

Compressive Strength Tested to ASTM D695: 1034kg/cm2 (14.500psi)

Flexural Strenght Tested to ASTM B790: 912kg/cm2

(13.600psi) Hardness (once fully cured): 100 Rockwell R