

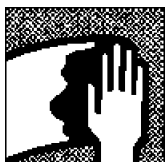


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G1 1401 EN

Technical Data Sheet - Product Information

Product: FASERPOLY



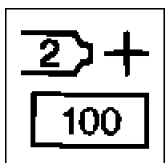
Characteristics:

Spreadable, glass fibre reinforced polyester resin.

Short curing time.

Excellent resistance against water, petrol, mineral oil, thinned acids and alkali.

Adhesion on various bases, especially sheet steel and glass-fibre reinforced body parts based on polyester material.

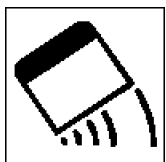


Range of application:

Boats, car-refinishing

Repair of damaged glass fibre reinforced plastic parts.

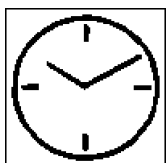
Boat repair above waterline.



Chemical basis:

FASERPOLY: Unsaturated polyester resins, thixotropic agents and glass fibres

Hardener: Benzoylperoxide



Instructions for use:

Clean the surface from dirt and grease. Remove rust and old lacquer.

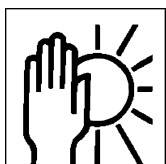
Rough up surface with abrasive paper or sand blast.

Mix the required quantity of airo FASERPOLY with approx. 2% hardener.

Apply within a period of about 4-6 minutes.



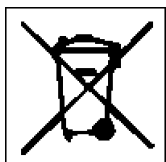
Do not use on wash-primers, prime coats based on synthetic resins or nitro-cellulose undercoats.



Pot life:

With 2% hardener: 4-6 minutes

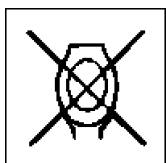
Excess of hardener does not accelerate the polymerisation rate but might cause loss of adhesion and/or discoloration of the following paint films.



Mixture:

100 parts: airo FASERPOLY

2 parts: Hardener



Temperature conditions:

Material and surrounding temperatures should range between +18 °C and +25 °C.

Do not apply at temperatures below +5 °C

Disposal consideration:

Disposal according to local regulations.

Sanding:

Paper P 80 – 280

Please dry sand as polyester materials are sensitive to water.

Storage stability:

12 months in tightly closed tins when kept at +20 °C.

Please consider our technical advice – be it verbally, in writing or testing and supplied to the best of our knowledge – as information only and without responsibility in respect to other parties. It does not release you from your obligation to test the products supplied regarding their suitability for the intended application. Handling and utilization of our products by the customer exceed our responsibility and are at the customer's liability. We guarantee that our products conform to their specification and we will refund or replace non conforming products only. Airo cannot be held responsible for any damages or accidents in connection with the use of our product.