

Technical Information

 Product Name
 :
 MoTip Polyester Repair Set

 Article Number
 :
 000054
 000154

 Contents
 :
 250 gr.
 1.000 gr.

 Fibreglass mat
 :
 0,09 m²
 0,18 m²

 Fibreglass fleeze
 :
 0,09 m²
 0,18 m²

Supplier / Producer : MOTIP DUPLI B.V.

Wolfraamweg 2

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Product description

2 component polyester resin to be used in combination with the enclosed fibreglass mat and fibreglass fleeze. To fill holes in surfaces of steel, aluminium, wood, concrete and polyester.

Also suitable to create objects for which a mould is required.

Product characteristics

Elastic

Resistant to chemicals and weater influences

Excellent adhesion

Physical and Chemical Characteristics

Base ; Polyester resin
Base Harder : Benzoyl peroxide
Density : 1,1 Kg/dm³

Harder to be added : 2,5%

Potlife : 6 to 8 minutes

Sandable after : approximately 40 minutes

Heat resistant : To 120°C

Usage

Before use, carefully read the directions on the packaging and act accordingly.

Processing temperature 15 – 25°C.

Pre Treatment

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface.

Treatment

Cut the fibreglass mat in the correct size, with a small overlap. Mix the required amount of polyester resin with the harder.

Smear the edges of the hole to be filled with polyester resin and apply the fibreglass mat.

Smear the mat with polyester resin, starting at the edge.

Then apply the fibreglass fleeze and smear with polyester resin.

Depending on the damage, this procedure can be repeated.

After hardening, only mechanically sandable.

After hardening, sand and when desired apply a fine putty.

The drying time depends on the ambient temperature.

After use, directly clean the tools used.

Do not store the surplus material, mixed with harder, in the can.