

EVERCOAT®

INNOVATIVE SOLUTIONS
THAT PERFORM.



FIBER TECH™



Fiber-reinforced polyester filler with Kevlar®

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Fiber-reinforced polyester filler with Kevlar®

Extremely strong thanks to the Kevlar®

Smooth and easy application due to short and long strand, hi-tech fibers

Exceptional adhesion qualities

Easy sanding

FIBER TECH is a fiber-reinforced polyester filler with Kevlar® that is easy to use with no compromise on strength. FIBER TECH ideally combines the advantages of different glass-FIBER TECHnologies. The short high-tech strands enable a smooth and even application, comparable to a normal polyester body filler. The addition of the Kevlar® adds incredible stability and strength. These special features make the product the ideal choice for the repair of automotive parts such as fenders, front aprons, spoilers and side skirts etc. Thanks to ZNX-7 technology FIBER TECH offers excellent adhesion to aluminium. SMC as well as all metal substrates. The high density and strength of the product prevents cracks over weld seams and effectively masks the repair area.

FIBER TECH™
104116 – 814g

*Test it yourself and
experience the many
advantages it brings to
your repair process!*

TECHNICAL DATA SHEET

EVERCOAT®

FIBER TECH™

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DESCRIPTION AND APPLICATION	FOR PROFESSIONAL USE ONLY FIBER TECH fiber-reinforced polyester filler with Kevlar for the repair and filling of body parts such as fenders, front aprons, engine bays, spoilers and side skirts and the covering of weld-seams.	
SUBSTRATES	Exceptional adhesion to a variety of suitably abraded substrates including; steel, galvanised steel, zinc coated steel, aluminium, composite plastics, hard plastics, SMC, polyester filler.	
PREPARATION	Before sanding, thoroughly clean the area to be repaired removing all traces of dirt, oil and wax residues abrade the repair area to key the surface P40-P80. Remove the dust. The area to be repaired must be completely dry before application of product.	
MIXING	The mixing ratio is 2% by weight. Place the required amount of material on a clean, grease free, mixing board and add the requisite 2% hardener. Refer to the illustration on the product lid for an optical guide to ensuring the correct ratio. Thoroughly mix the material to a consistent, homogeneous mass that is one uniform colour. Only use the EVERCOAT hardener provided.	
APPLICATION	First, apply a very thin layer of mixed material with firm pressure to the repair area. This promotes an optimum, pin-hole free application and excellent adhesion. Increase to the desired depth of repair by applying layers of product. Do not apply over fresh or not fully cured coated surfaces. Before finishing allow to cure fully.	
FINISHING	After 15-20 minutes the sanding process can begin. The initial surface can be sanded with P80 grit.	
TECHNICAL DATA	Colour	Magenta
	Physical State	Liquid
	Solubility	Not soluble in cold and warm water
	Working time	3-5 minutes
	Dry to sand time	15-20 minutes
	Corrosion Protection	500 hours salt spray (Harshaw)
	Maximum build	6 mm (sanded)
	Ingredients and Precautions	Safety data sheet (MSDS) available on request
	VOC	EU limit for volatile organic compounds: 250 g/l (2007) This product contains max 98 g/l VOC
	The properties are typical values and not to be considered as technical sales specifications. The physical test was at about 25 °C and 75 % relative humidity unless otherwise specified.	
STABILITY	Best before date: 18 month from manufacturing date The manufacturing date is within the batch-identification number on the bottom of the can or on the label. The batch-identification is composed as follow: 8 10 233 8 = year 2018 10 = month Octobre 233 = running batch number	
STORAGE	According to the requirements of local regulations. Observe the precautionary statements given on the label. Maximum storage temperature 25 ° C. Store in a cool, well-ventilated place away from incompatible materials and sources of ignition. Keep away from oxidising agents, strong alkalis and acids. Smoking is prohibited in the immediate vicinity. Prevent unauthorized access. Opened containers should be closed carefully and tightly. Keep upright to prevent leakage. Do not empty into drains. Do not return mixed material to the original container.	
SAFETY INSTRUCTIONS	Be sure to read all instructions and warnings before using EVERCOAT products. Safety data sheets for all materials are available online at https://itwevercoat-sds.thewerco.com/ .	

EVERCOAT®



Official distributor
partner for Europe

Your EVERCOAT partner:

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