## **TECHNICAL DATASHEET**



## AL627 Fibre Glass Repair Kit

Description	<b>AUTOLUX® Fibre Glass Repair Kit, AL627</b> , is a polyester based resin kit which also contains glass fibre matting. It has very good adhesion, mechanical strength, filling and sanding properties				
Products	Repair Kit AL-627 <i>Autolux</i> Polyester Resin Hardener for the Polyes Fibreglass matting		he Polyest		
Substrates	Bare metal: steel, galvanized steel and aluminium SMC and FRP Old finishes in sound condition				
Surface Preparation	Old finishes: Machine sand		Degrease the surface thoroughly before and after sanding. Before application the surface must be completely dry.		
Mixing	Autolux Polyester ResinBy weight: 100 Parts 2 - 3 Parts				
Application	Working Time: 4 - 5 min, depending on temperature and proportion of hardener				
	Cut a suitable piece of glass matting so that it overlaps the damaged area with at least 2 cm. Apply the mixture to the prepared area. Apply the matting and impregnate the resin using a brush. Depending on the damage several layers can be applied.				
	Fibreglass Resin is dry	enough to sand at 45 m	nins at 20°	c.	
Sanding	Dry: P80–P120, to required shape.				
Recoat	Autolux Fibre Glass Reapplication.	epair material can be ove	ercoated wi	ith any <i>Autolux</i> Stopper prior to Primer	
			/		
Process Notes					

**These products are for professional painting only**, and are not to be used for purposes other than those specified. The information on this TDS is based on present scientific and technical knowledge, and it is the responsibility of the uset to take all necessary steps in order to ensure the suitability of the product for the intended purpose. For Health and Safety information please refer to the Material Safety Data Sheet. August 2016.

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