## **TECHNICAL DATASHEET**



## AL783\_V Aluminium Stopper

Description	<b>AUTOLUX®</b> Aluminium Stopper, AL783, is a semi-flexible, polyester based stopper which contains aluminium dust to give a high mechanical strength, high temperature resistant and flexible filler. It has very good adhesion, filling and sanding properties.	
Products	Stopper: AL783 Autolux Alumin Hardener: SHA305 Autolux Hard	
Substrates	Bare metal: steel, galvanized steel and aluminium SMC and FRP Old finishes in sound condition	
Surface Preparation	Bare metal: Scuff well Old finishes: Machine sand P80-P180 grit	Degrease the surface thoroughly before and after sanding. Before application the surface must be completely dry.
	Autolux Aluminium Stopper AL783 Autolux Hardener SHA305	By weight: 100 Parts 2 - 3 Parts
Application	Working Time: 4 - 5 min, depending on temperature and proportion of hardener   Use a suitable knife or spreader to apply thin layers no thicker than 5 mm.	
	Stopper dry to sand on 20 – 30 min. at 20°C.   I.R - Short Wave 2 – 3 minutes*   - Medium Wave 5 – 7 minutes*	
	*Depending on IR equipme	nt used
Sanding	Dry: P80–P180, to desired contour.	
Recoat	Note: <i>Autolux</i> Aluminium Stopper, AL783, can be overcoated with <i>Autolux</i> Universal Stopper (AL785) or <i>Autolux</i> Soft Stopper (AL787) prior to recoating.	
	Stopper can be recoated with Autolux 2K CFE	E Primer, Epoxy Primer or 2K Primer Surfacer.
Process Notes		er or another suitable solvent. Dispose of waste in

Depending on the chosen mode of use, the actual ready to use VOC of this product may be lower than that specified by the EU Directive code.

**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. March 2014.

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