UNIVERSAL POLYESTER FILLER

Technical Information



Product for Professional Use Only

Product Contents	Universal polyester filler Hardening agent for universal polyester filler.		
Physiochemical character- istics			
	Hardening agent colour: white Filler finish: matte		
	Mixture Colour: white		
Product Description	Universal polyester filler is a product of sand. It's simultaneously hard, flexible, wide variety of surfaces.		
Uses	Recommended for repairs above the water line; for filling out dents on large surfaces;. Characterized by excellent adhesiveness to to a wide variety of surfaces: polyester laminates, two-component acrylic varnishes, galvanized steel surfaces, aluminium, and old varnish layers.		
	CAUTION: Do not apply fiiler directly to reactive surfaces or single- component acrylic and nitrocellulose poroducts.		
		Filler : Hardening Agent 100 : 2-3	
	Mix contentents until mixture is a solid colour. Only mix enough product for immediate use. Available time for application after mixture: 3-5 min.		
	Application: Apply with a putty knife. Do not exceed a thickness of 5 mm in one layer. Every successive layer should be approximtely 10% heavier than the previous one.		
	Available time for application after mixture: 3-5 min		
	Setting time: 30 minutes at 20°C. Temperatures below 20°C markedly increase setting time.		
	The given times must be considered as ing time may be shorter or longer and d tion, humidity, underlying paint system e	lepends on film thickness, ventila-	
Theoretical Output:	about 3,5 m ² /kg for a thickness of 200 μ m		
Surface preparation	Poliester laminates (GFK) must be cleaned, sanded ((P80÷P180) and degreased.		
	Primers must be cleaned sanded ((P12	0÷P240) and degreased.	

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Further Work	After setting, the surface should be sanded: - general sanding: P80-P120, - finishing work: P120-P240.
	In order to achieve full water resistance of the repaired surface we rec- ommend impregnating it with either one of the following: -polyurethane -epoxy resin, or -polyester resin of the gelcoat or topcoat kind
	Universal Filler can be finished with: - polyester fillers - epoxy fillers,
General Cautions	 Do not exceed the recommended amount of hardener! Minimum application temperature: +10°C. It is necessary to use personal protective gear when using this product. Protect the respiratory system, skin, and eyes. Ventilate the work space. Clean tools immediately after application.
	Caution: In the interest of safety, always act in accordance with the data in the technical data sheet.
Storage	Product contents should be kept in tightly sealed containers, in a cool, dry location, away from open flames, heat, and sunlight.
	Caution: After every use, containers should be closed immediately! Pro- tect hardener from overheating!
Expiration	Filler – 18 months from date of production. Hardening agent - 18 months from date of production.
Quality Guarantee	Production, quality control, and the realization of deliveries fulfill the da- mands of ISO standards 9001 and 14001

All information is based on scrupulous laboratory studies and many years of experience. Being established in the market does not prevent us from constant quality control. However, we do not take responsibility for the results of improper use and storage, or the results of poor craftsmanship.

TROTON sp. z o.o. Ząbrowo.