

Trimite Plastilac[®] AE268

Two Pack Acrylic Siliconised Finish

Description	A two pack acrylic, isocyanate-free finish for plastic and metal, which simulates the appearance of leatherette.				
Finish	Leatherette.				
Features	 Has an attractive and aesthetically pleasing finish simulating the appearance of leatherette. Designed as a high performance isocyanate-free finish providing similar properties to two pack polyurethanes. It will hide small surface imperfections and can be applied to a wide range of suitably prepared substrates including metals, plastics and wood. Hard wearing with good abrasion and mar resistance. 				
Complies With	Please consult Trimite.				
Product Code	-/AE268/				
Volume Solids	Varies with colour, please consult Trimite.				
VOC's	Varies with colour, please consult Trimite.				
Colour Range	Full colour range available.				
Film Thickness &		_			
	Typical:	<u>Dry</u> 30 μm	<u>Wet*</u> 75 μm	Approx. Coverage* 6 - 7 m²/l	
Film Thickness & Coverage	* The above wet film thic	30 µm knesses and appr the degree of thin	75 μm roximate coverage ning. Wet film thick	6 - 7 m ² /l rates (for conventional spray) consses are approximate and	
	* The above wet film thic will vary with colour and are based on the typical	30 µm knesses and appr the degree of thin degree of thinning onsiderably with f	75 μm roximate coverage ning. Wet film thick g recommended ur	6 - 7 m ² /l rates (for conventional spray) consses are approximate and	
	* The above wet film thic will vary with colour and are based on the typical Actual coverage varies of application methods and Surface Dry: Hard Dry: Overcoat Min: Force Drying: when it	30 μm knesses and appr the degree of thin degree of thinning onsiderably with f conditions. <u>10°C</u> 40 min 8 h not normally of t is required to a ly 15 min should ures up to 120°C	75 μm roximate coverage ning. Wet film thick g recommended ur actors including su <u>20°C</u> 20 min 4 h overcoated – plea ccelerate the dry follow applicatio c may then be us	6 - 7 m²/l rates (for conventional spray) messes are approximate and oder 'Application Details'. Inface porosity, roughness, <u>30°C</u> 10 min 2 h ase consult Trimite ring process, a 'flash off' on to allow the solvents to ed, if suitable for the	



Trimite Plastilac[®] AE268

Two Pack Acrylic Siliconised Finish

Surface Preparation	 All surfaces to be coated should be dry and cleaned as necessary to remove all contamination. This is a finish coat which should be applied over a suitable priming system. Please consult Trimite for specific advice. Typical primers include AP262 or AP79 for plastics, and SAP2 or HP20 for metals. SAP2 should be force dried or stoved to ensure complete drying prior to overcoating with AE268.
Mixing	Mix each component separately, and then thoroughly mix together in the mix ratio stated, using a power mixer. Stir occasionally during use to maintain an homogenous mix.
Pot Life at 20°C	8 hours (do not use after this time, even though material may still look fluid).
Mix Ratio	Base4 volumesActivator J26211 volume.
Application Conditions	Throughout the application and the drying/curing time of coatings: (a) good ventilation is required; (b) do not apply when damp weather conditions are likely; (c) the substrate temperature should be at least 3°C above the Dew Point; and (d) the RH (Relative Humidity) should be below 85%. It is advisable not to apply the product when the ambient temperature falls below 5°C. The paint temperature at the time of application should ideally be 15° - 20°C.
Application Details	 Designed for application by conventional spray and HVLP. For conventional spray, a small amount of PT1002 Thinner may be used if required. Most types of electrostatic spray equipment are likely to be suitable, with the use of M6020 Thinner. Please consult Trimite for advice.
Thinner/Cleaner	Trimite PT1002 Thinner (as thinner or cleaner).
SG	1.23 <u>+</u> 0.23 kg/l mixed (varies with colour).
Flash Point	23° – 60°C.
Shelf Life	Min. 1 year from date of delivery when correctly stored in unopened containers.
Storage	The product should be stored in cool, dry, frost-free conditions, in sealed containers. Most paint materials will apply optimally when at 5° - 35°C.
Health & Safety	Refer to the product's Safety Data Sheet and safety advice on the product label before use.
Date of Issue	Jan 2024.

Information provided in this leaflet is given in good faith but without warranty or assumed liability, as the conditions of application and use are beyond our control. Data are accurate to the best of our knowledge at the time of issue but may be revised in the light of new knowledge and the user should check that data are current before use. The user must satisfy themselves about the product's suitability for their own purpose and refer to the Safety Data Sheet for this product before use. For industrial or professional use only unless specifically stated otherwise.