ΤΟΑ

SHARK CONTACT PRIMER

Technical Data Sheet



Rev.1 10/2017

FEATURES	
	Shark Contact Primer is based on 100% acrylic resin that designed to improve adhesion of new paint
	onto chalky surfaces or painted surfaces. The properties of this primer are good penetration and provide
	a strong bond between the painted surface and new paint.
TECHNICAL INFORMATION	
Туре	: Acrylic Resin
Color	: Clear
Film appearance	: Gloss
Solid by volume	: 8.0 ± 0.5 %
Solid by weight	: 10.0 ± 0.5 %
Flash point	: 39.0 °C
Volatile organic compounds (VOCs)	:- gram / liter
Wet film thickness	: 100 microns
Dry film thickness	: 13-15 microns
Theoretical coverage.	: 28-32 sq.m. / gallon / coat
	Remark - Actual Surface coverage will depend on surface irregularities, Mixing, Application Condition
	method and technique; as well as the structure and dimensions of the object to be coated.
Touch dry (25-30°C)	: 20-30 minutes.
Recoat dry (25-30°C)	: 2 hours.
Full cure (25-30°C)	:1 days.
REFERENCE STANDARD	:-
APPLICATION	
Tools	: Roller, Brush
Thinner No.	: Ready to use
Dilution (%)	-
APPLICATION SYSTEM	
Surface Preparation	
Old surface	: The surfaces must be clean and free of dirt, wax, salt, old paint and other contaminants.
	: Chalky surfaces or loose material must be removed by stiff brush.
	: TOA113 Microkill is used to get rid of algae and fungi that left on the surfaces.
	: The surfaces must be clean with suitable cleansing solution and water then rinse thoroughly with
	fresh water and allow to fully dry.
	: TOA 301 Acrylic Sealent or TOA Acrylic Filler is used to repair all cracks and rough surfaces.
Coating system	
Primer	: Apply by brush with Shark Contact Primer 1 coat.
Topcoat	: Can be topcoat with Acrylic Emulsion Paint and Alkyd Base Enamel Paint.
Recommendation	: The temperature of the substrate should be minimum $10^{\circ}C$ and at least $3^{\circ}C$ above the dew point of
	the air, temperature and relative humidity measured in the vicinity of the substrate. Good ventilation

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HANDLING AND STORAGE Storage condition : The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed. Shelf life : 5 years. (at 25-30°C from manufacturing date) **HEALTH AND SAFETY** : Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with s uitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately. : For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet. DISCLAIMER : The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything only the quality of the product itself. We reserve the right to change

the given data without notice.