



## SILVER@Guard

~Heat Resistant Aluminium 600°C~

Product Index : 019

**SANcora® SILVER@Guard Heat Resistant Aluminium 600°C** is a silicone based and fast drying finish. It is specially formulated to give excellent durability and to withstand temperature up to approximately 600°C.

<b>Usage</b>	Recommended for decorative and protective used on interior and exterior ferrous surfaces that is subject to high temperature and required high qualities of heat resistant paint.	
<b>Pack Size</b>	5 litres	
<b>Composition</b>	Pigment	: Aluminium Paste
	Binder	: Silicone Resin
	Vehicle/Solvent	: Aliphatic & Aromatic Hydrocarbon
<b>Technical Data</b>	Texture	: Bright Lustre Aluminium Finish
	Theoretical Coverage	: Approx. 16- 18m <sup>2</sup> / litre (Depending on surface evenness)
	Drying Time	Single coat at standard thickness (28°C, 50% RH)
		: Touch Dry ≤ 8 minutes
		: Hard Dry ≤ 16 hours
	Recoating Time	: 12 hours
	Thinner/Cleaner	: Mineral Spirit
<b>Application</b>	Brush/Roller	For normal use, thinning is not necessary. If required, add up to 10% by volume with Mineral Spirit.
	Conventional Air Spray	Thin 5 - 10% by volume with Mineral Spirit and adjust to requirement.
	Airless Spray	Thinning is not necessary. If required, add up to 5 - 10% by volume with Mineral Spirit for ease of application.
<b>Surface Preparation</b>	Metal	Surfaces must be dry and free from grease, dirt and other contaminants. Steel surfaces should be sanded or wire-brushed to remove mill scales and rust. For the best result, steel surfaces should be prepared by hand-powered tool according to BS 7079 Part 1: 1989 ST3 Standard.
	Galvanized / Aluminium	: Surfaces should be cleaned and degreased. Apply with <b>SANcora® PROTECTIVE@Guard Etching Primer</b> to ensure good adhesion.
	Previously Painted	: Remove all loose and defective paint film. Rusted and defective area should be sanded and feathered.
<b>Shelf Life</b>	2 years at ambient temperature in unopened containers.	

### Paint Guide

Surface Condition	Primer - To Paint One Coat	Finishing - To Paint Two Coats
Metal / Ferrous Surfaces	<b>SANcora® RUST@Guard</b>	<b>SANcora® SILVER@Guard Heat Resistant Aluminium 600°C</b>
Galvanized / Aluminium	<b>SANcora® PROTECTIVE@Guard Etching Primer</b>	<b>SANcora® SILVER@Guard Heat Resistant Aluminium 600°C</b>

### Safety, Health and Environmental Information

When applying paint, it is advisable to wear eye protection and suitable gloves.  
 In case of contact with eye, rinse with plenty of water immediately and seek medical advice.  
 Remove splashes of paint from skin by using soap or water.  
 Keep container tightly closed and away from food, drinks, animal feed and out of the reach of children.  
 Ensure good ventilation during application and drying.  
 Paint must always be stored in upright position and a cool place.  
 Dispose off any paint waste in accordance with the appropriate Environmental Quality Regulations.  
 Refer to Material Safety Data Sheet for complete product safety information.

The above information is given to the best of our knowledge based on our existing laboratory test and practical experience, however since conditions of actual use are beyond our control any recommendations and suggestions are made without warranty, express or implied and we reserve the right to alter the given data without prior notice.

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