

## TECHNICAL DATA SHEET

### GOLD@Guard

~ 18K Pearl Gold ~

Document No: TB-OP-03

*SANcora*<sup>®</sup> GOLD@Guard Pearl Gold 18K is a premium quality, 100% full acrylic-based emulsion paint. It is specially formulated for tropical countries and has excellent weathering properties, fungus and algae resistant. It gives good adhesion, remarkable durability and its brilliant luster reduces temperature built-up by reflecting solar heat.

<b>Usage</b>	For decoration and protection. It is ideally for antique iron door and exterior walls especially mosque building for a long lasting aesthetic finish.	
<b>Pack Size</b>	30 grams, 250 grams, 1 kg and 5 kgs	
<b>Composition</b>	Pigment	: Pearl Pigment
	Binder	: Acrylic Polymer Emulsion
	Vehicle	: Water
<b>Technical Data</b>	Texture	: Smooth Sheen Finish
	Colour	: Gold
	Theoretical Coverage	: Approx. 10- 12m <sup>2</sup> / litre (Depending on surface evenness)
	Drying Time	: Single coat at standard thickness (28°C, 50% RH)
		: Touch Dry ≤ 45 minutes
		: Hard Dry ≤ 2 hours
	Recoating Time	: 2 hours
	Thinner/Cleaner	: Water
<b>Application</b>	Brush/Roller	: For normal use, thinning is not necessary. To assist application, can be thinned up to 5% - 10% by volume with water.
	Conventional Air Spray	: Thin 10% by volume with water and adjust to requirement.
	Airless Spray	: Thinning is not required. To assist application, can be thinned 10% by volume with water.
<b>Surface Preparation</b>	General / New	: Surfaces must be sound, clean, dry and free from all defective or poorly adhering materials, dirt, grease or wax. To have better finish, rub down surface using suitable abrasive and dust off.
	Previously Painted	: Remove all loose, defective and unstable paint film or powdery residue by brushing thoroughly and scraping. High pressured water jet is highly recommended.
	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 BS7079 Part 1: 1989 ST3 Standard.
<b>Shelf Life</b>	2 years at ambient temperature in unopened containers.	

#### Paint Guide

Surface Condition	Primer - To Paint 1 Coat	Finishing - To Paint 2 Coats
New Surfaces	<i>SANcora</i> <sup>®</sup> BLOCK@Guard Hi-Performance Wall Sealer	<i>SANcora</i> <sup>®</sup> GOLD@Guard
Previously Painted Surfaces	<i>SANcora</i> <sup>®</sup> BLOCK@Guard Alkali Resistant Wall Sealer	<i>SANcora</i> <sup>®</sup> GOLD@Guard
Metal Surfaces	<i>SANcora</i> <sup>®</sup> RUST@Guard	<i>SANcora</i> <sup>®</sup> GOLD@Guard

#### 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 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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