

# Greco Stabilis

Single Component Heat Reflecting Roof Coating

## Description

**Greco Stabilis** is ready to use 1-component coating that reflecting heat to reduce the temperature in surface and inside the buildings. It is available in a limited colours only for better heat reflectance effect.

## Uses

**Greco Stabilis** is recommended for both concrete roof tile and metal roof to reflects the infrared region of rays from the sun.

## Advantages

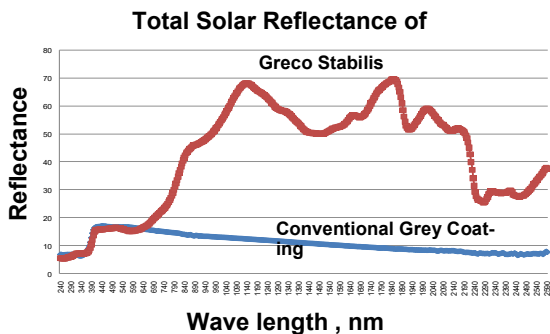
- Cost effective
- Easy to use
- Excellent adhesion on prepared substrate
- Whether resistance

## Typical Properties

Type	: Acrylic Emulsion
Specific gravity (mixed)	: 1.15 ~ 1.25
Drying time (at 30°C)	: Touch dry : 20 mins Hard dry : 30 mins
Coating interval	: 2 hrs (minimum)

## Performance Data

Properties	Test Method	Evaluation
Adhesion	ASTM D3359	> 24/25, 5A
Salt Spray Test (5% NaCl Solution, 40°C, 500hrs) as system	ASTM B117-90	Excellent
QUV, 480 hrs	ASTM D4587-01	ΔE : < 1 Gloss Retention : > 90%



## Condition of Application

Apply at sufficient thickness and avoid repeating rolling to have good levelling.

Temperature	: Minimum 5°C
Humidity	: Maximum 85% R.H.
Services temperature	: -30°C to 80°C (dry)

## Surface Preparation

Substrate must be structurally sound, dry and clean. any loose paint film which may impair bound must be removed by high pressure water jetting or using effective means.

## Method of Application

Apply **Greco Stabilis** as supplied without dilution with airless spray, shot nap roller or brush. Do not apply on surface with free standing water.



## Primer - Apply one coat of primer



## Finish topcoat



### Coverage

Typical coverage is 6-8 m<sup>2</sup>/ L per coat, Coverage will vary with surface profile and porosity of substrate.

### Packaging

**Greco Stabilis** is available in 20L and 200L drum.

### Shelf Life

**Greco Stabilis** has a shelf life of 12 months when stored in original packing in a cool and dry environment.

### Health & Safety

Apply product in well ventilated area. Avoid skin and eye contact. Wear suitable protective clothing, mask, gloves while handling product. Keep away from heat and open flame.

### Note:

Use the leaflet as a guide for the use of this product concerned. The information given is in accordance with the latest technical developments. However, we cannot accept responsibility for any work carried out with our materials as we have no control over the method of application used or the condition of the site involved.

Last updated by KH/Mar2017