

GTC Paints Company Ltd.

P.O. Box: 24445 Safat - 13105 - Kuwait
Sabhan Tel.: 24710120 - Fax : 24761261
Shuwaikh Tel.: 24848285 - Fax : 24837138
Capital : K.D. 1,000,000 - C.R.: 20117



شركة أصباغ جى تى سى المحدودة

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** ROSA SILK **

PRODUCT DESCRIPTION

Rosa Silk is a high quality based on modified Acrylic Paint offering aesthetic beauty and functionality for interior substrates.

SPECIAL FEATURES

- ♦ Excellent decorative and protective properties.
- ♦ Excellent colour retention.
- ♦ Excellent washability and alkali resistance.
- ♦ High flexibility.
- ♦ Excellent scrub resistance.
- ♦ Excellent adhesion.
- ♦ Very good flow and drying properties.

AREA OF USE :

As an Interior decorative and protective coat over new as well as old building substrates i.e....

- ♦ Fairface Concrete
- ♦ GRG Blocks
- ♦ Plastered Walls.
- ♦ Bricks.
- ♦ GRC Blocks
- ♦ Gypsum Board

PRODUCT DATA :

FINISH	: Silk (¼ Gloss)
COLOUR	: According to GTC COLOUR CARD RANGE, including White and Black. (Special colours are available upon request).
VOLUME SOLID	: 40 % .
PRODUCT WEIGHT	: 1.35 kg./ltr.
REC. FILM THICKNESS	: Wet : 75 microns per coat (approx. 3 mils) Dry : 30 microns per coat (approx. 1.2 mils).
THEO. COVERAGE	: 13 m ² /ltr. Practical coverage primarily depends upon nature/degree of surface porosity, method of application and site conditions.
FLASH POINT	: Non-flammable (water-borne product).

DRYING TIME:

SUBSTRATE TEMPERATURE	TOUCH DRY	HARD DRY	OVERCOATING INTERVALS	
			MINIMUM	MAXIMUM
10 °C (50 °F)	1.5 hrs.	6 hrs.	5 hrs.	IND.
25 °C (77 °F)	45 min.	4 hrs.	3 hrs.	IND.
40 °C (104 °F)	30 min.	3 hrs.	2 hrs.	IND.

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SURFACE PREPARATION:

NEW SURFACES:

1. Degrease areas where grease, oil, soil and other surface contamination exist in accordance with **SSPC-SP1 Solvent Cleaning** . (Use **GTC002 Thinner**).
2. Wire brush/Mechanical Power Tool Clean areas where laitance, surface porosity and loosely adhering foreign material exist in accordance with **SSPC-SP2** and/or **SSPC-SP3 Standards**.
3. Surfaces to be coated must be dry, clean and contamination free prior to paint application process.

OLD/PREVIOUSLY PAINTED SURFACES :-

1. Degrease areas where grease, oil and other surface contamination exist in accordance with **SSPC-SP1 Solvent Cleaning**. (Use **GTC002 Thinner**).
2. Remove all blistered, cracked and brittle paint coats off the surface.
3. Detached coats with inadequate adhesion must be properly scraped-off to a firm edge.
4. Glossy paint coatings must be sanded/roughened to ensure proper intercoat adhesion characteristics with successive paint coatings.
5. Surfaces to be coated must be dry, clean and contamination free prior to paint application process.

APPLICATION DETAILS :-

- ♦ **USAGE OF ROSA SILK :**
Intended for a two or three finish coat applications over suitably sealed/primed and puttied surface.
- ♦ **MIXING AND THINNING:**
Material must be properly mixed and thinned with fresh water only up to 10% by volume.
- ♦ **CLEANING:**
For cleaning tools and equipments use **fresh water** only.

APPLICATION CONDITIONS :-

At a temperature ranging 5°C (41°F) to 40°C (104 °F) . Relative humidity is below 75%.

STORAGE & HANDLING :-

Product must be stored as per local regulations and should be kept in dry well ventilated location far from heat and direct sunlight. Can should be tightly closed after use. Mix well before use. Storage temperature range between 5°C (41°F) to 40°C (104 °F).

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SAFETY PRECAUTIONS:

The following notes should be considered when using/applying painting material:-

- (a) Take precautions to prevent material entering the eyes (goggles should be worn, irrigate the eyes with water when become contaminated and obtain medical care at once).
- (b) Take precautions to avoid skin contact (gloves should be worn, barrier cream should be used).
- (c) Ensure that repeated contact of paint with skin is avoided.
- (d) Provide adequate ventilation. (Face masks must be worn).
- (e) Keep away from sparks and open flames (for solvent-based materials).

DISCLAIMER:

- ♦ The information given in this data sheet is for guidance only and is done to the best of our knowledge at the date of printing/issuing.
- ♦ GTC reserves the right to change the content of this data without any prior notice.
- ♦ Since we have no control over either the nature or condition of the substrate or different factors which effect the use and application of our products; therefore, no liability can be accepted on basis of this data sheet, unless we specifically agree in writing as to the suitability of the recommended product for the intended purpose; and furthermore, application of this product should be carried out under our control and direct supervision.
- ♦ Product data are subject to change without notice and become void five years from the date of issue.

PACKING

- : ☐ Gallon
- : ☐ 18 Ltr. Drum

The Final volume of colors produced will depend upon the content of each color.

ISSUANCE DATE

: August 2017.

ORIGIN

: Manufacture in Kuwait By GTC Paints Company Ltd.

ADDRESS

: GTC PAINTS COMPANY LTD.

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