

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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**** E.L. MODERNE ****

EXTREME LINE COATING

PRODUCT DESCRIPTION:

A structured rendering based on of pure Acrylic water based resins with outstanding hardness & exterior durability properties coupled with excellent colour retention and adhesion reinforced with high quality aggregates, designed to be applied by Trowel to give a characteristic textured finish.

SPECIAL FEATURES:

- ☐ Easy trowel application and ready for use.
- ☐ Excellent alkaline and weather resistant properties.
- ☐ Water vapour permeable unsaponifiable coat.
- ☐ Hides minor surface irregularities.
- ☐ Tough and durable coat with outstanding impact resistance, yet flexible.
- ☐ Very good adhesion properties.
- ☐ Low dirt pick-up.
- ☐ Non-Yellowing.
- ☐ Environmentally friendly.

AREA OF USE:

As a decorative and protective Exterior / Interior structured coat over new and old building surfaces i.e.,

- ☐ Exterior /Interior concrete and plastered walls.
- ☐ Gypsum board.
- ☐ Concrete, GRC blocks.
- ☐ Block works, brick works, stone ... etc.

PRODUCT DATA:

FINISH	:	MATT.
COLOUR	:	WHITE & LIGHT COLOURS (Special colours are available upon request) .
VOLUME SOLIDS	:	43%
PRODUCT WEIGHT	:	1.6 kg/ltr.
FILM THICKNESS	:	Approx 0.8 mm.
THEO. COVERAGE	:	Approx. 0.7 m ² /kg 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)	2 hrs.	24 hrs.	24 hrs.	IND.
25 °C (77 °F)	1 ½ hour	18 hrs.	16 hrs.	IND.
40 °C (113 °F)	1 hour	14 hrs.	12 hrs.	IND.

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SURFACE PREPARATION:

NEW SURFACE :

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 Concrete 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. 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:

☐ MIXING & THINNING:

Material must be properly mixed before use and **thinning is not recommended**.

☐ METHOD OF APPLICATION:

Intended for **two coats application** using Trowel over well prepared, primed surfaces as follows :-

☐ RECOMMENDED PRIMER/SEALER :

1. GTC Acrylic Sealer (thinned 50-100% by volume with fresh water).
2. GTC Textured Primer (thinned 25% by volume with fresh water)
3. GTC P.Synthetic Sealer (thinned 25% by volume with GTC002 Thinner).

☐ NOTE :

Due to severe dust conditions in Kuwait, this product will retain dust and dirt causing discoloured appearance; therefore, in order to overcome the discolouring problem and also to enhance product properties, it is recommended to apply a protective / decorative coat of the following:-

- A. Getathane Recoatable Polyurethane Gloss or Matt Finish (White or selected colours).
- B. GTC Acrylic Guard Gloss Finish (White or selective colours) .
- C. Getashine Acrylic Emulsion Paint (White or selective colours).
- D. GTC Super Glaze (Clear).
- E. Getathane Recoatable clear coating (Clear).

(Refer to individual data sheet for additional information).

TROWEL APPLICATION:

Apply a single coat of E.L. Moderne with stainless trowel.

APPLICATION CONDITIONS :-

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

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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).

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 : 25 Kg Drum
ISSUANCE DATE : August 2017.
ORIGIN : Manufacture in Kuwait By GTC Paints Company Ltd.
ADDRESS : GTC PAINTS COMPANY
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Tel. 24710120/24710170 Fax No. 24761261
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