

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 جي تي سي المحدودة

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* * GET-A-ROOF * *

* * ELASTIC ROOF COATING MATERIAL * *

PRODUCT DESCRIPTION:

A single-pack, high quality coating and cold applied water-borne **Modified Acrylic Based** intentionally developed to fulfill insisted demands on Roof Coating and **preventive Water Seepage membrane** in the **Architectural & Building Industries**.

SPECIAL FEATURES:

- ☐ Easy to apply; providing instant **WATER PROOFING** solution against water seepage problems when applied over building roofs subjected / exposed to prolonged contact with water.
- ☐ Provides a tough and elastic membrane with good tensile strength.
- ☐ Economical and applicale over parts of allocated / designated surfaces.
- ☐ Distinguished with its easy maintenance requirements (Spot Application).
- ☐ Thixotropic material; providing a thick layer without the risk of cracking / running.
- ☐ Water-based material; eliminating health and life hazards.

AREA OF USES:

As a protective and water proofing membrane over a variety of External substrates/surfaces including but is not limited to old and new surfaces of:-

- | | | |
|---|---|--|
| <input type="checkbox"/> Concrete | <input type="checkbox"/> Tiles & Textiles | <input type="checkbox"/> Wood |
| <input type="checkbox"/> Galvanized Steel | <input type="checkbox"/> Bitumen Membrane | <input type="checkbox"/> Polyurethane Foam |
| <input type="checkbox"/> Corrugated Steel | <input type="checkbox"/> Brick / Stone | |

PRODUCT DATA:

FINISH	:	EGGSHELL .
COLOUR	:	White, Grey, Pink and Green.
VOLUME SOLIDS	:	51%
PRODUCT WEIGHT	:	1.2 kg/ltr.
REC. FILM THICKNESS	:	Wet : 1.0 mm per coat (1000 microns/39.4 mils) Dry : 0.4 mm per coat (400 microns/15.9 mils)
THEO. COVERAGE	:	1. m ² /ltr = 1.2 kg/m ² Practical coverage primarily depends upon nature/degree of surface porosity, method of application and site conditions.
FLASH POINT	:	Non-flammable (Water-borne Product)
WATER PERMEABILITY	:	0.25 perm – inch
ELONGATION	:	250%

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DRYING TIME:

SUBSTRATE TEMPERATURE	TOUCH DRY	DRY TO HANDLE	OVERCOATING INTERVALS	
			MINIMUM	MAXIMUM
10 °C (50 °F)	5 hrs.	16 hrs.	14 hrs.	IND.
25 °C (77 °F)	2 hrs.	12 hrs.	8 hrs.	IND.
40 °C (104 °F)	1 hour	8 hrs.	4 hrs.	IND.

STANDARDS & APPROVALS:

A *Government approved* material tested and approved by Local Laboratories and Testing Stations, Kuwait as a *water proofing membrane*.

SURFACE PREPARATION:

1. Surfaces to be coated should be degreased where necessary to remove grease, oil, soil, dirt and other surface contamination in accordance with **SSPC-SP1 Solvent Cleaning**.
2. Ensure the surface is free from sand, dust, loosely adhering material, and foreign matters. (Preparing the surface in accordance with **SSPC-SP2** and/or **SSPC-SP3 Standards** in normally adequate).
3. Hair and large cracks should be cleaned and free from sand/loose particles.

APPLICATION DETAILS:

- ☐ **PURPOSE OF USAGE:**
Intended for two or three coat applications over a thinned down priming coat with water of the same to give a total Dry Film Thickness of not less than 1 mm. (1000 microns/39.4 mils).

☐ **METHOD OF APPLICATION:**

- ☐ **GTC Getarof Elastic Roof Coating** is possible to apply by Brush, Roller, Squeegee Broom and Airless Spray Machines.
- ☐ For best results over Concrete, Tiles and other similar porous surfaces it is recommended that first coat is thinned down **25 - 30 %** by volume with **fresh water** and preferably **brush applied** as this method helps achieving maximum penetration and adhesion into the substrate.

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□ NOTES:

1. **Getarroof Elastic Roof Coating Material** can be supplied in a FIBRE REINFORCED finish under the name of **Geta-Strength Reinforce Roof coating..**
2. **Reinforce roof coating Material** is not preferable to be applied when ambient temperature is below 5 °C (41 °F)
3. Below Table demonstrates a recommended and approved System / Scheme by M/S. N.H.A. versus material application / usage in relevant Governmental and Housing Projects:

Se-quence	No. of Coats	PRODUCT NAME (Ref.)	COLOUR	% Thinning By Volume with Water	Recom-mended Dry Film Thickness	Material Consump-tion per M ²
Primer	1	Getarroof Elastic Roof Coating Material	Pink	25 %	300 microns	0.75 kg/m ²
1st Coat	1	Getarroof Elastic Roof Coating Material	Grey	Not Applicable	400 microns	0.75 kg/m ²
2nd Coat	1	Getarroof Elastic Roof Coating Material	Green	Not Applicable	400 microns	0.75 kg/m ²
Final Coat	1	Getarroof Elastic Roof Coating Material *	White	Not Applicable	400 microns	0.75 kg/m ²
TOTAL	4 Coats				1500 microns (1.5 mm)	3 kg/m ²

* An Alternative Finish could be selected against final coat with **GETA-STRENGTH, ELASTIC ROOF COATING.**

□ 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 material;-

- 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).
- Take precautions to avoid skin contact (gloves should be worn, barrier cream should be used).
- Ensure that repeated contact of paint with skin is avoided.
- Provide adequate ventilation. (Face masks must be worn).
- Keep away from sparks and open flame (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 affect 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 from us 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

- ◆ 4 kg Gallons
- ◆ 20 kg Drum .

ISSUANCE DATE

: August 2017 .

ORIGIN

: Manufacture in Kuwait By GTC Paints Company Ltd.

ADDRESS

: **GTC PAINTS COMPANY LTD.**

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