

# 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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رأس المال: 1,000,000 د.ك - س.ت: 20117

## \*\* Q. D. HAMMER FINISH \*\*

### PRODUCT DESCRIPTION:

A modern quality and *Quick Drying Hammer Finish Paint* based on carefully selected *Vinyl/Toluene* and modified *Styrene/Alkyd Resin* to suit the increasingly noticeable demand of a distinctive and protective finish coating over objects included within the **Industrial Field.**

### SPECIAL FEATURES:

- Easy to apply and quick drying.
- Offers a uniform and **pleasant Hammer Pattern Effect.**
- Abrasion resistant which makes it suitable for industrial application.
- Applicable over steel sheetings where priming is not usually required.

### AREA OF USES:

As an **Interior/Exterior decorative and protective coat over Internal/External metal surfaces (Ferrous and Non-Ferrous) i.e.,**

- Electrical Boards and Switch Gears
- Domestic Heaters and Control Panels
- Shelves and Steel Frames
- Applicable over Non-Ferrous metals provided surface is **suitably primed.**
- Metal kitchens & Steel furniture
- Cable trunking and electrical cabinets
- Elevator Doors

### PRODUCT DATA:

FINISH	:	<b>HAMMER TONE / GLOSSY</b>
COLOUR	:	According to <b>GTC HAMMER FINISH COLOUR CARD RANGE</b> Special colours are available upon request.
VOLUME SOLID	:	39 %
PRODUCT WEIGHT	:	0.93 kg/ltr.
REC. FILM THICKNESS	:	Wet : 90 microns per coat (approx. 3.6 mils) Dry : 35 microns per coat (approx. 1.4 mils)
THEO. COVERAGE	:	<b>11.1 M<sup>2</sup>/ltr.</b> <i>Practical coverage primarily depends upon nature of surface profile, method of application and site conditions.</i>
FLASH POINT	:	6 °C (43 °F)

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## DRYING TIME:

SUBSTRATE TEMPERATURE	TOUCH DRY	HARD DRY	OVERCOATING INTERVALS	
			MINIMUM	MAXIMUM
10 °C (50 °F)	1½ hrs.	12 hrs.	12 hrs.	IND.
25 °C (77 °F)	30 min.	8 hrs.	8 hrs.	IND.
40 °C (104 °F)	15 min.	6 hrs.	6 hrs.	IND.

## STANDARDS & APPROVALS:

Supportive information is available upon request to establish an assessment to be acquired as with regards to product's compliance with / to a particular authority's queries /specifications. *Please consult with GTC Technical Service Department.*

## SURFACE PREPARATION:

1. Degrease the metal surface in accordance with **SSPC-SP1 Solvent Cleaning** to remove grease, oil, and other surface contamination where exist. (Use **GTC002 Thinner**).
2. Wire Brush/Mechanical Power Tool Clean areas where superficial and/or firmly adhering rust exist in accordance with **SSPC-SP2** and/or **SSPC-SP3 Standards**.
3. Surfaces to be coated must be dry, clean and contamination/rust free prior to paint application process.

## APPLICATION DETAILS:

### PURPOSE OF USAGE:

Normally intended for a **single coat application** over suitably cleaned / primed metal surfaces.

### MIXING AND THINNING:

Material must be properly mixed and is recommended for thinning with GTC **Quick Drying Thinner**.

### NOTES:

1. Material is intended for conventional spray only. Maximum thinning is **15% by volume with recommended thinner**.
2. When material is required for application over galvanized and/or non-ferrous metals it is recommended to prime with **GTC Zinc Chromate Primer**.
3. Please refer to individual data sheets in **GTC Relevant Manuals** and consult with **GTC Technical Service Dept.** for application over other substrates

### CLEANING:

For cleaning tools and equipments use **GTC Quick Drying Thinner**.

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### 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).

### SAFETY PRECAUTIONS:

The following notes should be considered when using/applying painting 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 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  
ISSUANCE DATE : August 2017  
ORIGIN : Manufacture in Kuwait by GTC Paints Company Ltd.  
ADDRESS : GTC PAINT COMPANY LTD.  
          : P.O.Box 24445 Safat, 13105 Safat, Kuwait  
          : Tel : 24710120/24710170 - Fax : 24761261 .  
          : Email : sales @ gtcpaints.com