

# Technical Data Sheet



### Mirror 1K

High Reflective Paint for Glass Replicating Real Mirror

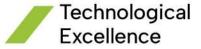


Since 2012, Touch Of Glass has been dedicated to crafting artistic and decorative glasses, setting new standards in interior design across the United Arab Emirates. Our forte lies in achieving excellence, driven by continuously expanding manufacturing capabilities and a collaborative approach with the industry's most revered names. By embracing cutting-edge technology, we aim to redefine innovation in glass products, making Touch Of Glass synonymous with unparalleled sophistication and creativity.

#### **Our Values**











## **TDS Information**

#### Description

High reflective paint for glass replicating real mirror. Easy to apply using a conventional spray gun and fast drying. Works on any type of glass including toughened.

Back with CR GlassPaints Supreme to protect the mirror.

Country of Origin: UK

#### Features and Benefits

Excellent Adhesion to Glass | Fast Drying | High Reflectivity | Heat Resistant

#### **Chemical Properties**

Product density:  $0.870 \text{ grs} / \text{cm}3 \pm 0.001$ 

Colour: Silver

Product viscosity: 8"± 1" Cup: FORD 4

Application viscosity: 8"±1" Cup: FORD 4

Gloss: 90° ± 10

Touch dry at 20°C: 10 minutes

Total dry at 20°C: I hour

Recoat: 1 hour

#### **Recommended Substrates**

Any type of glass including toughened.

#### Mixing and Application

- 1. Clean the class thoroughly with CR Glass Cleaner.
- 2. Heat glass in heated booth or with heat gun.
- 3. Shake tin well and pour directly in to gravity fed spray gun.
- 4. Apply Mirror IK using high pressure (approx. 3bar) and low volume.
- 5. After I hour, spray backing / protective coat of GlassPaints A and B, grey or black in colour.
- 6. Allow to fully cure over night before installation.

#### Touch of Glass LLC

- 🕅 +9717 2432771 🖂 inquiry@tog.glass 🌐 www.tog.glass
- Plot 248, Road X, Al Hamra Industrial Area, Ras Al Khaimah, United Arab Emirates.

₫ 85646