

**Technical Data Sheet** 

**Product: CRACKED ICE INFILL** 

Reference: RDS-ICE

# Description

Cracked Ice Infill is a specially prepared water-based Acrylic crosslinking copolymer that has an exceptional adhesion directly onto all types of glass including toughened glass. Has excellent water repellent properties and is alkali resistant, UV stable and weatherproof. It can be used internally and externally.

It is fast drying and easy to apply using an application bottle or pipette. It has excellent heat resistance making it idea to use externally in direct sunlight. The product is water-based, VOC free and odourless.

### Recommended Substrates

Glass, Toughened / Tempered Glass. Laminated Glass

### Features and Benefits

Excellent Surface Adhesion | UV stable and weather resistant | Excellent scratch resistance, Excellent chemical resistance | Suitable for domestic, commercial and industrial applications | High Gloss finish

## Mixing and Application

**Cleaning:** Clean the glass thoroughly with CR Glass Cleaner. **Mixing:** Cracked Ice Infill is supplied clear plus 1-2% Adhesion.

**Application:** Apply in selected areas using and application bottle or pipette and allow to dry naturally.

## **Chemical Properties**

Product Material: Acrylic Polymer Touch dry at 20°C: 10-15 minutes

Colour: Transparent Total dry at 20°C: 1-2 hours

Product Viscosity: 40 - 1,000 mPas Full Cure: Up to 7 days

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