

# Touchstone™ Glacier



## UV Stable, Modified Polyurethane Hybrid

Glacier is a revolutionary clear, uv-stable adhesive designed for laminating and fabricating natural, engineered, porcelain materials.

### Product Information

- Knife-grade, non-shrinking
- UV stable, colorless, translucent
- Mix ratio: 1:1, Set time: 10-20 minutes at 75 degrees
- No odor
- Zero VOC
- Fast cure, adjustable cure speed
- Long shelf life
- Use standard caulk gun with 250ml cartridge
- Non-staining, polishable
- Can be tinted using **Touchstone Liquid Tints**

### Applications

- Laminating and seaming adhesive, specifically for white or light colored materials such as marble, granite, porcelain and engineered stone
- Interior and exterior applications
- Repairing headstones and monuments
- Bonding stone to stone and stone to metal

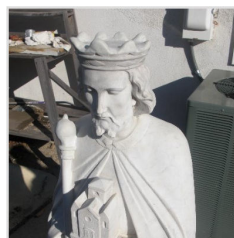


### Colors

- Clear
- Bright White
- Cream
- Gray
- White
- Pewter
- Charcoal
- Butterscotch

### Available In

- 250ml Cartridge
- 2oz Kit (1 oz A / 1 oz B)
- Quart Kit (1 qt A / 6 tubes B)
- 1/2 Pint Kit (1/2 pt A / 7 tubes B)
- Gallon Kit (1 Gal A / 4 qts B)



Manufactured by Bonstone  
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# TOUCHSTONE™

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## TECHNICAL DATA SHEET

FILE UNDER DIV. 4

### GLACIER

#### Product Description

A two-component, interior and exterior knife grade, clear adhesive.

#### Mixed Properties

#### Values

Mix ratio 1 : 1 by volume

Pot life at 75°F 5 - 10 minutes

#### Cured Properties

Initial set time at 75°F 10 – 20 minutes

Full cure time at 75°F within 24 hours

#### With Accelerator added ( 5 drops per 1 ounce of mixed Glacier):

Gel Time at 75 F: 4 minutes 8 – 10  
Initial Set Time at 75 F: minutes

#### Shear Strengths

Carrara Marble: 2351 psi

Granite: 3703 psi

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