Touchstone™ Clear Gel Epoxy

ZERO VOC

Knife Grade, Gel Consistency

Touchstone Clear Gel Epoxy is a smooth, vaseline-like epoxy perfect for joining countertops or laminating edges. The consistency allows you to squeeze out thin bond lines. Delivers high strength bond.

Product Information

- Mix Ratio = 2:1 by volume
- Set Time = 2 hrs @ 75°F
- Transparent and easily polished
- Exceptional strength and durability
- Excellent clarity and easily colorized
- Holds up through rigorous machining
- Ideal for high humidity or freeze-thaw conditions
- Knife grade (non-sag) viscosity
- Can be tinted with **Touchtstone Liquid Tints**

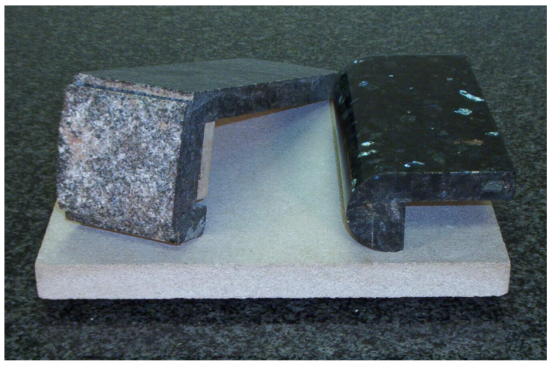
Applications

- Countertop fabrication
- Excellent for rodding countertops
- Laminating and seaming adhesive for 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
- When working on light colored or white stones use **Touchstone Glacier**

Available In

- 180ml Cartridge
- 450ml Cartridge
- Quart Kit (2 Qts A / 1 Qt B
- Gallon Kit (2 Gal A / 1 Gal B)

We also offer a dual cartridge applicator gun for use with 450 ml cartridges.



Manufactured by Bonstone

TOUCHSTONE™

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4. TECHNICAL DATA TOUCHSTONE™ CLEAR GEL

Mixed Properties	*Values*	*Test Methods*
Mix Ratio:	**2 parts A to 1 part B by volume**	
Pot Life at 75°F:	**15 minutes**	

Cured Properties

Initial set time at 75°F:	**2 hours**	
Full cure time at 75°F:	**within 24 hours**	
STRENGTHS:		**days cured**
Tensile:	**2,044 psi**	**ASTM D-638 7 days**
Compressive:	**8,182 psi**	**ASTM D-695 7 days**
Flexural:	**9.896 psi**	**ASTM D-790 7 days**
MODULUS		
Tensile:	**458,763 psi**	**ASTM D-638 7 days**
Compressive:	**106,191 psi**	**ASTM D-695 7 days**
Flexural:	**536,751 psi**	**ASTM D-790 7 days**
Tensile Elongation at break:	**1.16%**	**ASTM D-638 7 days**