

T-BOND | Vertical Crack Repair and Filling(HRC78)

TECHNICAL DATA SHEET

APPLICATION INSTRUCTION

T BOND is a premium quality, low color Vinyl Ester bonding adhesive. T BOND is a corrosion resistant, ultra fast curing, high adhesion adhesive. For use with natural stone, quartz, ceramics, porcelains, Concrete and dense surfacing material. Perfect for application with light or white substrates. Uses include bonding, laminating, miters, installation of pieces, and repairs. Uses BPO hardening paste.

PROPERTIES

- 4 6 minutes of working time
- Tack-Free in 10-20 minutes
- Interior use only
- Machinable in 20 30 minutes
- Translucent Clear formulation
- Knife Grade will not sag on vertical surfaces
- Flowing also available
- Shore D Hardness >75

PROCESSING CONDITIONS

Make sure stone surfaces are clean of any substance and dry. 2. Measure out the appropriate amount of T bond resin, then

- Measure out the appropriate amount of 1 bond resin, ther measure out the appropriate amount of hardener. 1-3% hardener to adhesive.
- 3. Next carefully mix the components together. Be careful to scrape the sides and bottom of mixing cup to ensure thorough mixing.
- 4. Do not use once gelling has begun.
- 5. Clean with Acetone or Denatured Alcohol

STANDARD

Contained information based on the latest formulation developed by ULTRA EPOXY Results based on standardized lab procedures. Times may vary based on room temperature, floor temperature, amount of hardener used, or other environmental factors

PRECAUTIONS

Normal health and safety precautions should be observed when handling these products:

- Ensure good ventilation
- Wear gloves and safety glasses
- For further information, please consult the Safety Data Sheet.

Properties of the Uncured Product

- Color Translucent Clear
- Viscosity Thixotropic Paste or Flowing
- Density of 0.8-0.9 g/cc

STORAGE

T BOND is best if stored in a dry place and in the original unopened containers at room temperature of 59°-77°F/15°-25°C. Do not allow product to freeze. Approximate shelf life of one year at room temperature

SDS

PLEASE SEE SAFETY DATA SHEET (SDS) FOR SAFETY AND PRECAUTIONS. USE PRODUCT AS DIRECTED. KEEP OUT OF THE REACH OF CHILDREN

WARRANTY

Information regarding UltraEpoxy products is based upon extensive research provided by the supplier of the raw materials. By making such information available,UltraEpoxy Engineered Products Inc. does not assume any liability beyond express terms of our standard limited material warranty. UltraEpoxy Engineered Products does not warrant the accuracy or completeness of any such information, whether conveyed orally or in writing, but to the best of our knowledge believe it to be accurate. We reserve the right at any time and without notice to update or improve our products and process for the intended use or application. UltraEpoxy Engineered Products (UltraEpoxy) warrants for a period of one (1) year that its products will be free of manufacturing defects and will be in conformity with published specifications when handled, stored, mixed and applied in accordance with recommendations of UltraEpoxy. If any product fails to meet this warranty, the liability of UltraEpoxy will be limited to replacement of any non-conforming material if notice of such non-conformity is given to UltraEpoxy within 1 (one) year of delivery of materials. UltraEpoxy may in its discretion refund the price received by UltraEpoxy lieu of replacing the material. No customer, distributor, or representative of UltraEpoxy is authorized to change or modify the published specifications of this warranty in anyway. In order to obtain replacement or refund the customer must provide written notice containing full details of the non-conformity. UltraEpoxy reserves the right to inspect the non-conforming material prior to replacement EXCEPT FOR THE EXPRESSED WARRANTY STATED ABOVE, THERE ARE NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR PURPOSE. ULTRAEPOXY'S OBLIGATIONS SAPLED ABOVE AND ULTRAEPOXY SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO THE PURCHASER OR ANY THIRD PARTY FOR ANY LOSS, COST EXPENSE, DAMAGE OR LIABILITY, WHETHER DIRECT OR INDIRECT, OR FOR INCIDENTAL OR CONS

