One bonding agent for most bonding procedures

- Strong enamel bond strengths (equal to or stronger than total-etch bonding agents)
- Virtually no post-operative sensitivity
- Bonds to all light, self & dual-cure restorative composites, core build-up composites & resin cements for all direct & indirect restorations
- Easy one application procedure
- Low film thickness (5-10 microns)
- Dentin sealing adhesive for indirect restoration
- No bad taste from phosphoric acid
Clinical Indications:
- Core build-ups using light, dual, or self-cure composite resins
- Direct restorations using light, self or dual-cure composite resin
- Cavity sealing as a pretreatment for indirect restorations
- Treatment of exposed root surfaces for sensitivity
- Intraroral repairs of fractured crowns/bridges made of porcelain, metal oxide ceramics (Zirconia & Alumina), hybrid ceramics, or composite resins

Related Products:
- CLEARFIL™ ESTHETIC CEMENT & DC BOND KIT
  - Virtually no post-operative sensitivity
  - Extraordinarily easy to use with automix dispensing system
  - Try-in paste accurately matches the cement color and film thickness
  - Bond strength higher than most other cements, including the industry-standard PANAVIA
  - Minimum shade selection for very wide applications
  - Superior physical properties, including strong wear resistance

- CLEARFIL™ DC BOND Products
  - CLEARFIL DC CORE AUTOMIX™
    - Superior compressive strength
    - Superior flexural strength
    - Dual-cure composite
    - Cuts like dentin
    - Long-term durability
    - Not sticky
    - Radiopaque
    - Easy application with automix syringe

- CLEARFIL™ DC CORE AUTOMIX™
  - #2520 KA CLEARFIL ESTHETIC CEMENT & DC BOND KIT
  - #362 KA CLEARFIL DC CORE AUTOMIX (White)
  - #363 KA CLEARFIL DC CORE AUTOMIX (Dentin)

Procedure of direct restorations using light-cure composite (please see complete instructions before using this product)

1. Mix equal amounts of liquid A&B
2. Apply BOND & Dry
3. Dry with high pressure air flow
4. Light cure
5. Apply light-cure composite resin

<table>
<thead>
<tr>
<th>Type of Core</th>
<th>CLEARFIL™ SE BOND</th>
<th>CLEARFIL™ S3 BOND</th>
<th>CLEARFIL™ DC BOND</th>
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<tbody>
<tr>
<td>BOTTLE DELIVERY</td>
<td>LIGHT</td>
<td>LIGHT</td>
<td>DUAL (LIGHT/SELF)</td>
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<tr>
<td>SINGLE DOSE DELIVERY</td>
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<tr>
<td>FILM THICKNESS (µm)</td>
<td>50 - 100</td>
<td>5 - 10</td>
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<td>NUMBER OF BOTTLES</td>
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<td>NUMBER OF STEPS</td>
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<table>
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<tr>
<th>Indirect Indications *</th>
<th>VENEERS</th>
<th>COMPOSITE &amp; PORCELAIN INLAYS / ONLAYS</th>
<th>CROWNS &amp; BRIDGES</th>
<th>POST</th>
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<tr>
<td>COMPOSITE</td>
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<td>●</td>
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<tr>
<td>CORE BUILD-UP</td>
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<tr>
<td>PORCELAIN REPAIR</td>
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<tr>
<th>Bond Strengths (MPa)</th>
<th>DIRECT TO DENTIN</th>
<th>DIRECT TO ENAMEL</th>
<th>INDIRECT TO DENTIN*</th>
<th>INDIRECT TO ENAMEL*</th>
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<td>DIRECT TO DENTIN</td>
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* with CLEARFIL ESTHETIC CEMENT; ** Light-cure only

Warranty: All data, other than from quoted articles herein, are based on actual measurements performed by Kuraray Medical, Inc. Kuraray Medical Inc. will replace any product that is proved to be defective. Neither Kuraray Medical, Inc. nor the distributor accepts liability for any loss or damage, direct, consequential or special, arising out of the application or use of or the inability to use these products. Before using, the user should determine the suitability for the intended use and the user assumes all risk and liability whatsoever in connection therein.

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- CLEARFIL™ DC BOND Products
  - CLEARFIL™ DC BOND Products
    - #2500X (Refills)
      - BOND Liquid A (4ml)
      - BOND Liquid B (4ml)
      - Brush tip handle
      - Mixing dish
      - Dispensable brush tips (50pcs.)
    - #2312X (Refills)
      - BOND Liquid A (4ml)
      - BOND Liquid B (4ml)
      - Bottle (4ml)
      - Bottle (4ml)
    - #965
      - Brush tip handle
      - Disposable brush tips
      - Mixing dish
      - 50
      - 1

DCB-2008-1