Transbond™ XT Light Cure Adhesive

Transbond™ XT Light Cure Adhesive bonds metal and ceramic brackets to tooth surfaces. Available in both syringes and capsules, this adhesive uses light cure adhesive technology to provide you with additional working time to ensure accurate bracket placement.

The viscosity of Transbond XT adhesive was designed to prevent adhesive run-on and bracket skating that saves you money and reduces adhesive waste. 3M’s adhesive-filled capsules and dispensing gun also provide for easy application, increased control and convenience.

A syringe delivery system is available too. Best of all, the Transbond XT adhesive’s quick cure provides for immediate archwire tie-in so your patients and staff can experience shorter bonding appointments.

**Transbond™ XT Light Cure Adhesive Kit in Capsules**
- 25 capsules (0.2g each)
- 6 ml Transbond XT Primer
- 1 adhesive dispensing gun
- 1 brush holder
- 60 brush inserts
- 712-030

**Transbond XT Adhesive in Capsules**
- 25 capsules (0.2g each)
- 712-031

**Adhesive Dispensing Gun**
- 712-032

**Transbond XT Light Cure Adhesive Kit in Syringes**
- 2 syringes (4g each)
- 6 ml Transbond XT Primer
- 1 brush holder
- 60 brush inserts
- 712-035

**Transbond XT Adhesive in Syringes**
- 4 syringes (4g each)
- 712-036

**Transbond XT Primer Bottle**
- 6 ml
- 712-034

**Transbond XT Etching Gel System (Blue Tint)**
- (35% Phosphoric Acid)
- 2 gel etch syringes (3.5g each)
- 25 disposable dispensing tips
- 712-039

**Gel Etch Syringe Tips**
- 25 disposable tips
- 712-037

**Brush Holder**
- 4/pk
- 704-046

**Brush Tips**
- 60/pk x 2
- 704-047

**Typical Cure Time Necessary Before Archwire Tie-In**

<table>
<thead>
<tr>
<th>Application</th>
<th>Cure Time Necessary Before Archwire Tie-In</th>
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</thead>
<tbody>
<tr>
<td><strong>Clarity Brackets</strong></td>
<td>5 Seconds with OrtholuX LED Curing Light</td>
</tr>
<tr>
<td><strong>Metal Brackets</strong></td>
<td>10 Seconds with OrtholuX LED Curing Light</td>
</tr>
<tr>
<td><strong>Clarity Brackets</strong></td>
<td>10 Seconds with OrtholuX™ XT Curing Light</td>
</tr>
<tr>
<td><strong>Metal Brackets</strong></td>
<td>30 Seconds with OrtholuX™ XT Curing Light</td>
</tr>
<tr>
<td><strong>Chemical Cure</strong></td>
<td>4.5 Minutes</td>
</tr>
<tr>
<td><strong>2 Paste Chemical Cure</strong></td>
<td>10 Minutes</td>
</tr>
</tbody>
</table>

**Command Cure**
- Quick ceramic/metal bracket cure

**Extended Working Time**
- Allows precise bracket placement

**Immediate Bond Strength**
- Allows archwire to be tied in immediately following cure

**Versatile**
- Saves time for rebonds
- Efficient bonding of ceramic and metal brackets

**Pre-loaded Syringes or Capsules**
- No waste of materials

**Excellent Handling Properties**
- No bracket drift
- Easy flash clean-up
Transbond™ LR
Light Cure Adhesive

Our Transbond™ LR Adhesive has been developed specifically for bonding lingual retainers. Easy to apply, it has optimal handling characteristics that allow you to shape and finish the adhesive around lingual retainer wire for maximum patient comfort. Like the Transbond™ XT Adhesive, working time is extended so accurate placement is enhanced and product waste is minimized.

Transbond™ LR Capsule Kit
25 capsules (0.2g each)
6 ml Transbond XT Primer
1 adhesive dispensing gun
1 brush holder
60 brush inserts
712-033

Transbond LR Capsules
25 capsules (0.2g each)
712-038

Adhesive Dispensing Gun
712-032

EZ3 Alastik™ Holder
Holds lingual retainer wire securely in place during bonding
10/pk
406-044

Transbond™ XT Primer Bottle
6 ml
712-034

Transbond XT Etching Gel System (Blue Tint)
(35% Phosphoric Acid)
2 gel etch syringes (3.5g each)
25 disposable dispensing tips
712-039

Gel Etch Syringe Tips
25 disposable tips
712-037

Brush Holder
4/pk
704-046

Brush Tips
60/pk x2
704-047

Flowable Adhesive, Direct Bond Strength

Source: 3M lab 2005.