

# TRULOCK™

## BONDING SYSTEM

- Product:** Light Activated Adhesive Paste
- Description:** Trulock™ Light Activated Adhesive is a single paste resin-based, fluoride containing bracket adhesive that requires no mixing, resulting in reduced waste, improved performance consistency, and no working time constraints.
- Application:** Designed to bond metal, ceramic, and plastic/composite materials to enamel
- Appearance:** Low-viscosity paste, ivory to pale-yellow in color
- Curing:** Light cured by applying minimum output 600 mW/cm<sup>2</sup> and wavelength 400-500 nanometers
- Shelf Life:** 30 months from manufacture date
- Properties** Depth of Cure, mm 5.6\*

\* Minimum depth that the material will cure fully under UV light

Part	Description
OJ04000	Trulock™ Light Activated Bonding System; 5g Single Syringe (Bulk Level)
J04000	Trulock™ Light Activated Bonding System; 4 x 5g Syringes
J04001	Trulock™ Light Activated Bonding System; 14g (40 x 0.35g) Unit Dose Capsules
J04002	Trulock™ Light Activated Bonding Resin 7ml
K00070	Trulock™ Light Activated Bonding System; 4 x 5g Syringes, 2 x 3ml Bonding Resin, 7ml Etchant Liquid, Brushes, Spatula, Mixing Pad
K00071	Trulock™ Light Activated Bonding System; 40 x 0.35g Capsules, 7ml Bonding Resin, 2 x 4g Etchant Gel Syringes, Tips, Brushes, Mixing Pad
K00072	Trulock™ Light Activated Bonding System; 1 x 5g Syringes, 3ml Bonding Resin, 3ml Etchant Liquid, Brushes, Spatula, Mixing Pad
K00073	Trulock™ Light Activated Bonding System; 1 x 5g Syringes, 3ml Bonding Resin, Brushes, Spatula, Mixing Pad [NO ETCHANT]



# TRULOCK™

## BONDING SYSTEM

- Product:** **Primer Activated Adhesive Paste**
- Formula:** Trulock™ Primer Activated Adhesive is a Paste-Primer orthodontic formula designed to bond metal, ceramic and plastic brackets. The unique filler and primer combination produces an ideal bond and a smooth tacky viscosity minimizing bracket drift or movement.
- Application:** Designed to bond metal, ceramic, and plastic/composite materials to enamel
- Appearance:** Medium-viscosity white paste
- Curing:** Self cured with paste and primer
- Shelf Life:** 30 months from manufacture date
- Properties:** Working Time, seconds @ 23 °C (73.4 F, Room Temp) 60  
Setting Time, seconds @ 37 °C 75

Part	Description
J04010	Trulock™ Primer Activated Bonding System; 14g Jar
J04011	Trulock™ Primer Activated Bonding System; 4 x 3.5g Syringes
J04012	Trulock™ Primer Activated Bonding System; 14g (40 x 0.35g) Unit Dose Capsules
J04013	Trulock™ Liquid Primer 12ml
K00080	Trulock™ Primer Activated Bonding System; 14g Adhesive Jar, 12ml Primer, 7ml Etchant Liquid, Brushes, Spatulas, Mixing Pad
K00081	Trulock™ Primer Activated Bonding System; 4 x 3.5g Syringes, 12ml Primer, 7ml Etchant Liquid, Brushes, Spatulas, Mixing Pad
K00082	Trulock™ Primer Activated Bonding System; 40 x 0.35g Capsules, 12ml Primer, 7ml Etchant Liquid, Brushes, Mixing Pad
K00083	Trulock™ Primer Activated Bonding System; 1 x 3.5g Syringes, 5ml Primer, 3ml Etchant Liquid, Brushes, Spatulas, Mixing Pad
K00084	Trulock™ Primer Activated Bonding System; 1 x 3.5g Syringes, 5ml Primer, Brushes, Spatulas, Mixing Pad [NO ETCHANT]



# TRULOCK™

## BONDING SYSTEM

<b>Product:</b>	<b>Etchant Gel / Liquid</b>
<b>Formula:</b>	Trulock™ Etchant Gel contains 37% phosphoric acid for use on both dentin and enamel. The viscosity of Trulock™ Etchant Gel provides ideal control to prevent the material from flowing onto exposed surrounding surfaces. All formulas rinse away clean without leaving any residue.
<b>Application:</b>	Designed to etch enamel and dentin for adhesive restorations.
<b>Appearance:</b>	Homogeneous blue gel or green liquid
<b>Curing:</b>	None – Not applicable
<b>Shelf Life:</b>	30 months from manufacture date

Part	Description
J04020	Trulock™ Etchant Liquid; 7ml
J04021	Trulock™ Etchant Gel; 12g

### Trulock™ Accessories/Components:

Part	Description
J04025	Trulock™ Etchant Gel Long Nose Tips; 25pcs
J04026	Trulock™ 2" Brushes; 50 pcs
J04027	Trulock™ Pads/Sheets; 50 sheets

