



# 08

## ADHESIVES

RMO®'s TruLock® Bonding System offers consistency, an unbeatable less-tacky viscosity and very minimal drift. The TruLock® product line assures optimal strength and can be applied to various surfaces giving versatility in treatment. RMBond® Indirect Bonding System provides clinicians a simple solution for maximizing practice efficiency and delivers a step-by-step process that allows doctors to fundamentally reduce the amount of chair time involved when bonding appliances to a patient.

The FlashMax P4 has the highest peak output intensity of any LED Curing Light on the market. These units provide less heat in handling without sacrificing power and efficiency. Enhanced sustainability through improved internal controls and programming make this light the only choice for your practice.

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# adhesives

## LIGHT AND PRIMER ACTIVATED ADHESIVES: SYRINGES, KITS



### TruLock® Light Activated Adhesive

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: Bonds metal, ceramic and plastic/composite materials to enamel
- Shelf Life: 30 months from manufacture date
- Curing: Minimum output 600 mW/cm2 and wavelength 400-500 nanometers

Description	Package Contains	Order Number
Light Activated Adhesive (5g Syringe)	4 each	J04000
Light Activated Adhesive (40 X .35g Capsule) 14g	40 each	J04001
Light Activated Bonding Resin 7ml	1 each	J04002

Description	Package Contains	Order Number
Light Activated Kit - 4 x 5g Syringes, 2 x 3ml Bonding Resin, 7ml Etchant Liquid, Brushes, Spatula, Mixing Pad	1 each	K00070
Light Activated Kit - 40 x 0.35g Capsules, 7ml Bonding Resin, 2 x 4g Etchant Gel Syringes, Tips, Brushes, Mixing Pad	1 each	K00071
Light Activated Mini Kit - 5g Syringe, 3ml Bonding Resin, 3ml Etchant Liquid, Brushes, Spatula, Mixing Pad	1 each	K00072
Light Activated Mini Kit - 5g Syringe, 3ml Bonding Resin, Brushes, Spatula, Mixing Pad, (NO ETCHANT)	1 each	K00073
Light Activated Kit - 4 x 5g Syringes, 2 x 3ml Bonding Resin, Brushes, Spatula, Mixing Pad, (NO ETCHANT)	1 each	K00074



### TruLock® Primer Activated Adhesive

TruLock® Primer Activated Adhesive is a paste-primer orthodontic formula. The unique filler and primer combination produces an ideal bond and a smooth viscosity minimizing bracket drift or movement.

- Application: Bonds metal, ceramic, and plastic/composite materials to enamel
- Shelf Life: 30 months from manufacture date
- Curing: Self cured with paste and primer

Description	Package Contains	Order Number
Primer Activated Adhesive (jar), 14g	1 each	J04010
Primer Activated Adhesive (3.5g Syringe)	40 each	J04011
Primer Activated Adhesive (40 X .35g Capsule), 14g	1 each	J04012
Primer Activated Primer, 12ml	1 each	J04013

Description	Package Contains	Order Number
Primer Activated Kit - 14g Adhesive Jar, 12ml Primer, 7ml Etchant Liquid, Brushes, Spatulas, Mixing Pad	1 each	K00080
Primer Activated Kit - 4 x 3.5g Syringes, 12ml Primer, 7ml Etchant Liquid, Brushes, Spatulas, Mixing Pad	1 each	K00081
Primer Activated Kit - 40 x 0.35g Capsules, 12ml Primer, 7ml Etchant Liquid, Brushes, Mixing Pad	1 each	K00082
Primer Activated Mini Kit - 3.5g Syringe, 5ml Primer, 3ml Etchant Liquid, Brushes, Spatulas, Mixing Pad	1 each	K00083
Primer Activated Mini Kit - 3.5g Syringes, 5ml Primer, Brushes, Spatulas, Mixing Pad (NO ETCHANT)	1 each	K00084
Primer Activated Kit - 4 x 3.5g Syringes, 12ml Primer, Brushes, Spatulas, Mixing Pad, (NO ETCHANT)	1 each	K00085



## TruLock® Light Cure Band Adhesive

TruLock® Light Cure Band Adhesive is a single paste resin-based, fluoride containing band adhesive. The single paste adhesive requires no mixing resulting in reducing adhesive waste, consistent adhesive performance and no working time constraints. A distinctive blue color allows you to easily see the adhesive during banding, making clean up easy.

- Application: TruLock® LC Band Adhesive is a single-paste, resin-based, light-cured, fluoride-releasing paste used for cementation of orthodontic appliances to teeth
- Appearance: Blue, opaque paste with medium viscosity.
- Shelf Life: 30 months at 25° C and 60% humidity.
- Curing: Light Cured by using a standard curing light (600 mW/cm2 minimum output) for 20 seconds. FlashMax P4 cure time 1-3 seconds.



Description	Package Contains	Order Number
Light Cure Band Adhesive, 5g Syringe	1 each	J04003
Light Cure Band Adhesive, 5g Syringe	4 each	J04005

## TruLock® Conditioners

TruLock® Conditioners are primers that help provide the optimal bonding surface for adhesives. The metal conditioner is used for amalgam, gold or stainless steel surfaces. The plastic conditioner is used on plastic brackets, composite restorations or acrylic appliances. The porcelain conditioner can be used on any ceramic appliance that will be enamel bonded.

- Application: TruLock® Conditioners are used in addition to etching to provide a stronger and more robust bond between various surfaces. Each conditioner may be applied to its respective surface to condition the surface for bonding
- Appearance: Clear colorless liquid
- Shelf Life: 30 months. Recommended storage range is 2°C/36°F to 27°C/80°F



Description	Package Contains	Order Number
Porcelain Conditioner, 15ml	1 each	J04022
Metal Conditioner, 15ml	1 each	J04023
Plastic Conditioner, 15ml	1 each	J04024

## TruLock® Etchant

TruLock™ etching gel system ensures uniform etching of the tooth and easily rinses off without staining. The gel is green in color, to ensure precise placement on the tooth. Disposable tips provide more protection against cross-contamination.

Description	Package Contains	Order Number
Etchant Liquid 7ml	1 each	J04020
Etchant Gel (12g Syringe)	1 each	J04021
Long Nose Etchant Gel Tip	25 each	J04025



## Accessories



Description	Package Contains	Order Number
TruLock® 2" Brushes	50 each	J04026
TruLock® 2.44" x 2.44" Sheets	50 each	J04027
TruLock® Paste Sticks	100 each	J03207
TruLock® Replacement Syringe	1 each	J03212



Description	Package Contains	Order Number
Model box with delrin insert	2 each	J00260