



## *Ortho Choice* **Adhesives**

## **GC Fuji ORTHO** **Adhesives**

## **LED BLAST** Fast Cordless LED Curing Light

## **FAIRFIELD** **Bonding Supplies**

## Bonding supplies and more...

Fairfield Orthodontics understands that bonding preferences vary from practice to practice. This is why you will find our selection of adhesives and supplies is quite extensive. From light and self cure adhesives, to bonding brushes and cheek retractors, Fairfield has a lot to offer at reasonable prices.

Our Ortho Choice adhesives are manufactured in the United States and are available in a wide array of kits. We also feature the full line of GC America's Fuji Ortho adhesives and cements. Fairfield Orthodontics also carries many different adhesives unique to Fairfield Orthodontics.

In addition to adhesives, we have a large variety of cheek retractors- both intraoral and extraoral, bonding brushes, etchants, and mixing pads. Our new LED BLAST curing light is of excellent quality, guaranteed for two years, and priced well under the competition.

Fairfield Orthodontics also wants to make the ordering process as simple as possible. Therefore, we developed the ez fax ordering system. On the back of this page is a fax order form which can be copied and used for placing orders. You will find a similar order form at the beginning of each section throughout the catalog- each specifically designed for ordering the products in that section.



## Ortho Choice

### OBA Syringe or Capsule Kit

Light cure fluoride releasing adhesive

This adhesive provides the optimum properties for bonding ceramic, metal, or plastic brackets to teeth. Slightly less tacky than Quick-Bond VLC, OBA delivers ideal handling while eliminating bracket flotation. Provides a quick setting, mechanical bond which debonds easily. Fluoride releasing in syringe kit or tips kit.

#### Ortho-Choice OBA Syringe Kit

- 2 x 4 g Syringe Bracket Adhesive
- 5 mL Bonding Resin
- 26 g Etchant and all Accessories

**Item # 422-001**  
OBA Syringe Kit

**Item # 422-002**  
Refill Syringe 4 g

**Item # 422-003**  
Refill Resin 6mL

*Compares to  
Transbond by 3M Unitek  
LightBond by Reliance*



#### Ortho-Choice OBA Capsule Kit

- 20 x 0.4 g Pre-Filled Capsules
- 5 mL Bonding Resin
- 26 g Etchant and all Accessories

**Item # 422-011**  
OBA Capsule Kit

## Ortho Choice

### No-Mix Adhesive

Self cure fluoride releasing adhesive

Ortho-Choice No-Mix bracket adhesive provides all the advantages of long-term fluoride release along with the security of firmly bonded orthodontic brackets.

Ideal for metal, ceramic, and plastic brackets, No-Mix has a thick consistency that facilitates bracket positioning and eliminates bracket drift. Long term fluoride releasing.

#### Ortho-Choice No-Mix Kit

- 4 x 3.5 g Syringe Bracket Adhesive
  - 16 mL Primer
  - 26 g Etchant
- Accessories: Applicator Tips, Spatulas, Brushes, Mixing Wells, Mixing Pad, MSDS

**Item # 426-001**  
No-Mix Kit

**Item # 426-002**  
Refill Syringe 3.5 g

**Item # 426-003**  
Refill Sealant 6mL



*Compares to  
Unite by 3M Unitek and Rely-A-Bond by Reliance*

# Bonding

## Ortho Choice Band-Rite 2-Paste

Dual cure fluoride releasing adhesive

Ortho-Choice Band-Rite is a strong, dual cure, fluoride releasing band cement that requires no etching. It provides long working time, maximum visibility when seating bands in the mouth, light curing on demand as well as self-cure capability.

Easy mixing, handling, and clean up. When seating bands, excess is easily wiped away.



### Ortho-Choice Band-Rite Kit

- 2 x 11.4 g Syringe Band-Rite Base, Part A
- 2 x 12.6 g Syringe Band-Rite Catalyst, Part B
- Accessories: Spatulas, Mixing Pad, MSDS

**Item # 432-001**  
Band-Rite Kit

**Item # 426-002**  
Refill Base 11.4 g

*Compares to  
Band-Lok by Reliance*

**Item # 426-003**  
Refill Catalyst 12.6 g

## Ortho Choice Triple-Cure

Light cure reinforced glass ionomer cement



Ortho-Choice Triple-Cure is a multi-purpose orthodontic cement that can be used both as a bracket adhesive and band cement. It combines the advantages of glass ionomer cement with the added strength of dental composite technology. Triple-Cure chemically bonds to enamel and is fluoride releasing.

Triple-Cure will bond in a moist environment. Etching and light curing increase bond strength. Triple-Cure cures by a self-cure glass ionomer reaction and a self-cure composite reaction as well as light cure.

### Ortho-Choice Quick-Bond VLC Kit

- 30 g powder
- 15 mL liquid
- Accessories: Mixing pad, measuring scoop, MSDS

**Item # 428-001**  
Quick-Bond VLC Kit

**Item # 428-002**  
Refill Powder 30 g

**Item # 428-003**  
Refill Liquid 15 mL



## **Bond-Tite II**

### *Self Cure 2 Paste Adhesive*

Bond-Tite II is ideal for direct and indirect bonding. Chemically bonds and seals enamel. One of the strongest bonds available.

#### **Bond-Tite II Kit**

- 18 g Paste A and B
  - 7 g Resin A and B
  - 9 g Etchant
- Accessories: Mixing pad, mixing sticks, instructions

**Item # 270-900**

Bond -Tite II Kit

**Item # 270-910 / #270-911**

Catalyst Paste / Base Paste

**Item # 270-912 / #270-913**

Catalyst Resin / Base Resin

# **INTACT**

## *Self cure Glass Ionomer Band Cement*

Intact is a fluoride releasing glass ionomer band cement. Easy and smooth mixing. Just mix powder with distilled water. Poly-acrylic acid and modifiers are already in the powder. High compression strength and low solubility. Provides 15 seconds mixing time, 2 minutes working time, and 2 minutes setting time.

### **INTACT Band Cement**

- 30 g powder
- Water container
- Mixing Pad and Powder Measure

**Item # 811-200**

INTACT Band Cement Kit

### **INTACT Band Cement ORTHO SIZE**

- 200 g powder
- Water container
- Mixing Pad and Powder Measure

**Item # 811-210**

INTACT Band Cement ORTHO SIZE Kit



## GC Fuji ORTHO LC

*Reinforced Glass Ionomer Light-Cure Cement*

GC Fuji Ortho LC is the first resin reinforced glass ionomer for orthodontic bracket bonding. Clinically proven to significantly reduce chair time.

Fuji Ortho LC bonds in a wet field without the concern of moisture contamination. No etching required.

The glass ionomer fluoride-releasing formula prevents decalcification at time of debonding. Strong enough bond for even the most aggressive treatments, yet easy to remove at case completion.

### Fuji ORTHO LC Starter Package

- 40 g Powder
- 2 x 6.8 mL Liquid
- Mixing Pad and Scoop

**Item # 439403**

**Fuji Ortho LC Starter Package**

**Item # 000029**

40 g Powder Refill

**Item # 000030**

6.8 mL Liquid Refill

**Item # 001820**

25 g Fuji Conditioner



## GC Fuji ORTHO BAND PASTE PAK

*Glass Ionomer Band Cement*

Blue colored glass ionomer resin is specially formulated for orthodontic bands. The paste pak dispenser saves time and reduces waste. Simply adjust the dispenser's metering slide and squeeze! The exact amount of pastes are dispensed no matter how small or large a mix is required. 3 minutes working time and 3 minutes setting time.

### PASTE PAK Starter Kit

- 2 x 13.3 g cartridges
- Paste Pak Dispenser
- Mixing Pad and Spatula

**Item # 439460**

**Item # 001888**

2 x 13.3 g Cartridges

**Item # 001573**

Paste Pak Dispenser



## GC Fuji ORTHO LC CAPSULE KIT

*Reinforced Glass Ionomer Light-Cure Cement*

GC Fuji Ortho LC is the first resin reinforced glass ionomer for orthodontic bracket bonding now in pre-filled capsules.

Fuji Ortho LC bonds in a wet field without the concern of moisture contamination. No etching required.

The glass ionomer fluoride-releasing formula prevents decalcification at time of debonding. Strong enough bond for even the most aggressive treatments, yet easy to remove at case completion.



### Fuji ORTHO LC CAPSULE Starter Package

- 50 Capsules (.33 g powder / .085 mL Liquid)
- Capsule Applicator Gun
- Fuji ORTHO Conditioner

**Item # 439451**

Fuji Ortho LC Capsule Kit

**Item # 439450**

50 Capsule Refill

**Item # 435891**

Capsule Applicator III

**Item # 001820**

25 g Fuji Conditioner



## GC Fuji ORTHO

*Reinforced Glass Ionomer Self-Cure Cement*



### Fuji ORTHO Starter Package

- 40 g Powder
- 2 x 6.8 mL Liquid
- Mixing Pad and Scoop

**Item # 439503**

Self Cure Kit

**Item # 000209**

40 g Powder Refill

**Item # 000210**

6.8 mL Liquid Refill

**Item # 001820**

25 g Fuji Conditioner

## GC Fuji 1

*Reinforced Glass Ionomer Band Cement*



**Item # 000136**

Standard Kit

35 g Powder / 20 mL Liquid

**Item # 000240**

Capsule Kit

50 x 0.19 g Powder / 0.09 g Liquid

**Item # 000134**

35 g Powder Refill

**Item # 000135**

20 mL Liquid Refill

## Jumbo Etch-Rite Kit

Orthodontic Blue Etching Gel Syringe Kit



**Etch-Rite** is a superior thixotropic etching gel that will stay where you place it. It will not run onto exposed tissues or dentin and washes off completely leaving no residue. The kit includes 2 x 32 g master syringes which are used to load the 5 x 3 mL empty syringes. 50 pre-bent applicators are included for precise placement.

- Blue color provides visible contrast
- Ideal Gel Viscosity will not run
- 38% Phosphoric Acid

**Item # 449-001**

## E-Z Etch

Etching Gel and Liquid



### Gel Etch

- #601-129 9 g Bottle
- #601-109 18 g Bottle
- #601-119 24 g Bottle

### Liquid Etch

- #601-101 9 g Bottle
- #601-111 18 g Bottle
- #601-121 24 g Bottle

## Bonding Brushes

- Large Economy-Sized Pack
- 2" Disposable Bonding Brush
- 400 per pack

**Item # 610-100**



## STAY-PUT Mixing Pads



- Foam bottom prevents slipping
- Liquid impermeable, smooth surface
- 50 sheets per pad

Item #	Pad Size	Pads / Pack
#1514A	3" x 6"	4 per pack
#1514B	6" x 6"	2 per pack
#1514C	3" x 3"	8 per pack
#1514D	6" x 8"	2 per pack
#1514E	4" x 6"	2 per pack

## Disposable Bonding Pad

Combination Mixing / Bonding Pad

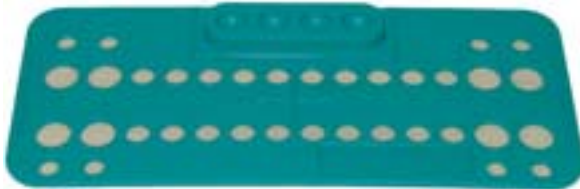


- Combo Pad saves time and money
- Adhesive holds brackets firmly in place
- 25 sheets per pad

**Item # 600-370**

## Plastic Bonding Tray

Combination Mixing / Bonding Pad



- With or without mixing wells
- Adhesive holds brackets in place
- 25 per pack

**Item # 600-350** w/ mixing wells

**Item # 600-355** w/o mixing wells

## Microbrush Applicators



- Precise Placement of Solutions / Bends easily
- Reduces waste of solutions / non-linting
- 4 tubes of 100 applicators per box

**Item # 600-499** (tube series regular tip, pictured)

## Prophy Kits

Autoclavable or Disposable



**Item # 600-240 Autoclavable Kit**

1 handle and 20 disposable cups

**Item # 600-250 Disposable Kit**

25 disposable handles and cups

**Item # 600-250 Prophy Paste**

200 2 g cups in canister

## Microbrush Products Also Available

**Item # PR400** (plus series brushes, regular tip)

**Item # PF400** (plus series brushes, fine tip)

**Item # UP400** (ultrabrush series, bristle tip)

**Item # MPD** (Plus series / Ultrabrush Dispenser)

## LED BLAST

Fast Cordless LED  
Curing Light

- Cordless Yet Powerful
- No Bulbs to Replace
- 3 to 8 Seconds Curing Time
- Silent and Cool Operation

The new LED BLAST fast curing light utilizes a chip-on-board LED module to create exceptional performance. LED technology eliminates costly halogen bulbs and reduces heat build-up. This means there are no parts to replace...ever!

High power output between 1000-1300 mw/cm<sup>2</sup> delivers exceptionally fast curing times. Timing cycles of 5, 10, 20 and 30 seconds can be selected. Long life batteries allow for use all day and provide 750 five second cures with an overnight charge. Ergonomic pistol shape can be used with either hand and is easier to use than tubular shaped units.

Each unit comes complete with an 11mm autoclavable light guide, anti-glare shield, and a charger base with power supply.



**Includes:** Hand Unit, Standard 11mm autoclavable light guide, anti-glare shield, and charger base.

**2 year hassle free warranty**

Item # LB001

## STREAMLIGHT

Emergency Curing Light



- Pen-Sized Curing Light
- Delivers a full 3mm to 4mm depth cure
- Operates on 3 AAAA Batteries
- 20 to 40 second curing time
- Full 5 year warranty

Item # 700-999

## DRI-MAX

Tooth Dryer System

- Designed for Orthodontists
- Ends air contamination
- Decreases bond failure
- Autoclavable nozzle
- Detachable lingual elbow
- 110 Volt

Item # 890-100

Item # 890-101 *Replacement Nozzle w/ elbow*



## Full Access Cheek Retractors

High Heat, One Size Fits All



- Fully exposes both arches to provide maximum access
- Unique intraoral extensions retract buccinator muscles
- Provides unobstructed view and superior buccal access
- Safe for autoclave and dry heat sterilization
- Up to 370°F / 187°C

Item # 600-370

## COLD STERILIZABLE Extraoral Cheek Retractors



- Full view of anterior and posterior teeth
- Does not reflect light from flash
- Cold Sterilizable
- 2 per pack

Pedo # FO-300-021

Teen # FO-300-022

Adult # FO-300-020

## HEAT STERILIZABLE AND AUTOCLAVABLE

### Extraoral Cheek Retractors



- Allows a full view for direct bonding
- One piece design constructed of strong plastic

Heat Sterilizable up to 370°F / 187°C

Pedo # 603-229

Adult # 603-230

Autoclavable up to 270°F / 132°C

Pedo # 603-229

Adult # 603-230

## DISPOSABLE Extraoral Cheek Retractors



- Allows full view for direct bonding
- Disposable, 10 per pack

Pedo # 601-229

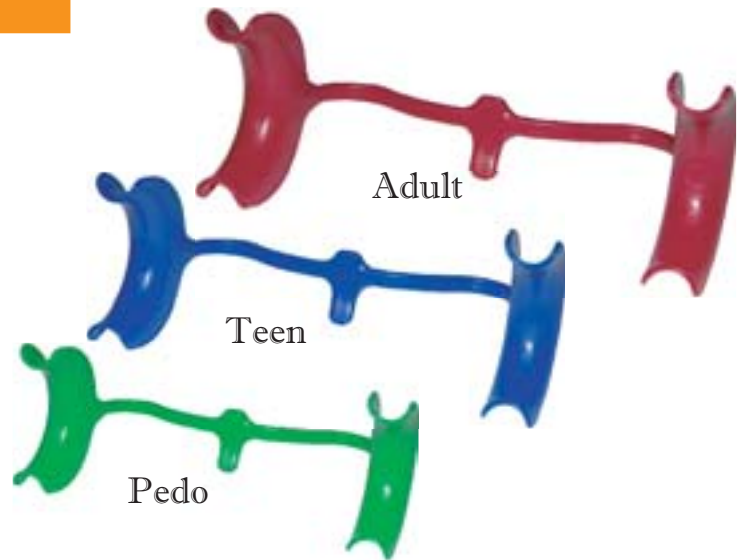
Adult # 601-230

# Bonding

## DISPOSABLE COLORED Intraoral Cheek Retractors

- The best retractor for bonding
- Full view of anterior and posterior teeth
- Color-Coded
- Disposable, 10 per pack

Pedo (green) # 601-220  
 Teen (blue) # 601-221  
 Adult (red) # 601-222



## HEAT STERILIZABLE AND AUTOCLAVABLE Intraoral Cheek Retractors



3 Sizes  
Available

- The best retractor for bonding
- Unrestricted access to the entire mouth
- 3 Sizes, Adult, Teen, and Pedo

**Heat Sterilizable up to 370°F / 187°C**

Pedo # 601-200  
 Teen # 601-201  
 Adult # 601-202

**Autoclavable up to 270°F / 132°C**

Pedo # 601-210  
 Teen # 601-211  
 Adult # 601-212

## PHOTO Cheek Retractors



**Double Ended Adult / Child Sized**  
**Autoclavable up to 270°F / 132°C**  
 1 pair per pack Item # DT-155

**Double Ended Adult / Child Sized**  
**Autoclavable up to 270°F / 132°C**  
 1 pair per pack Item # 600-301

**Heat Sterilizable up to 370°F / 188°C**  
 1 pair per pack Item # 600-302

**Cold Sterilizable**  
 1 pair per pack Item # 600-303



**Long Handle Adult or Child Size**  
**Autoclavable up to 270°F / 132°C**  
 1 pair per pack Small # FO-605451  
 1 pair per pack Large # FO-605451

## LIP RING RETRACTOR

Cold Sterilizable, One Size Fits All

- Sized for adults and children
- Made of high quality medical grade plastic
- Works well for bonding and intraoral photography
- Helps protect patient's lips during interproximal stripping
- Smooth rounded corners for patient comfort
- Cold Sterilizable, 2 per pack

Item # 54683



## Mini-Mold Technique

Light Cure Your Own Aesthetic Attachments

Introducing the Mini-Mold Technique- The perfect solution for light curing your own aesthetic attachments. Using only light cure resin and your desired Mini-Mold Tip, attachments can be bonded directly to teeth in only 10 seconds!

The bonders are a series of soft (rubber like) molds. Simply select your desired tip, fill with light cure resin, place the tip on the desired tooth and light cure!

**Starter Kit** (24 tips; 3 of each style, 2 handles, and instructions.)

Item # 700-117

**Tips Only** (10 per pack. See below for styles.)

Item # 700-xxx

## 7 Different Tips



### Bite-Ramp Tips

#700-392

Creates a bite-opening ramp on the lingual of the upper anterior teeth.

### Wire Bonder Tips

#700-393

Used for making direct bond lingual retainers.

### Button Tips

#700-394

Creates a low profile button quickly and easily.

### Habit-Control Tips

#700-395

Forms a small conical spike to end thumb sucking and tongue thrusting.

### Bracket Tips

#700-396

Make your own resin edgewise brackets for minor tooth adjustments.

### Tube Bonder Tips

#700-397

Creates a temporary tube directly on the tooth.

### Posterior Molar Pad Tips

#700-398

Designed to open the bite from the posterior teeth.

# Bonding



## TECI INO PROTECTIVE EYEWEAR

- Hard-coated 100% polycarbonate lenses
- Scratch-Resistant lenses
- Lenses Block 99.99% of UV-A and UV-B
- Rubberized nose and ear pieces
- Stylish european design



- #3711C Clear Lens
- #3711G Gray Lens (not pictured)
- #3711B Bonding Lens

## Vanquish PROTECTIVE EYEWEAR

- Hard-coated, Scratch-Resistant 100% polycarbonate lenses
- Lenses Block 99.99% of UV-A and UV-B
- Lightweight and Comfortable Frame
- Unique design offers wide, unobstructed vision
- Clear/Gray Lens Vanquish also available in Kids/Petite

- #3601C Clear Lens
- #3601B Bonding Lens
- #3601G Gray Lens
- #3602C Petite Clear Lens
- #3602G Petite Gray Lens

**Buy 2, Get 1 Free**

\*Free Pair is of equal or lesser value.



## BOND SHIELD PROTECTIVE EYEWEAR



#3666

- Fit over your current glasses!
- UV Protection / Anti-Fog Coating

More eyewear  
on page 133!

## OVER SHIELD PROTECTIVE EYEWEAR



#3606

- Specifically Designed to fit over your own glasses!
- UV Protection / Anti-Fog Coating
- Adjustable temples

## Veratti PROTECTIVE EYEWEAR



#3554-BOND

- Anti-Fog Coating and UV Protection
- Adjustable angle and length of temple
- Fashionable Colors Available
- Clear and Bonding Lenses Available

## Clip-On Bonding Eyewear



#3602CLIP

- Universal Fit works with any pair of glasses

