

Family Owned. Privately Held. Domestically Made.





Made in the U.S.A.





1540 West Thorndale Ave. PO Box 678 Itasca, IL 60143 USA

PRODUCTS

1-800-323-4348

Phone: 1-630-773-4009 Fax: 1-630-250-7704

Please email any questions or comments to pgange@RelianceOrthodontics.com -orpaulgangejr@RelianceOrthodontics.com

"Reliance is pleased to introduce to the profession the first website dedicated to improving clinical bonding results: RelianceU.tech.

Reliance University continues our 40 year commitment to improving orthodontic bonding success. We hope you find it helpful, but if any clarification is desired, please email us direct."

Best Regards,

Paul Gange - pgange@relianceorthodontics.com Paul Gange Jr. - paulgangejr@relianceorthodontics.com

TERMS AND CONDITIONS

ORDERING

To order Reliance Orthodontic Products, simply contact our home office Toll Free (in U.S. and Canada) at 1-800-323-4348 or 1-630-773-4009. You can also order through our secure website at www.RelianceOrthodontics.com. There is a minimum of \$25.00 on all orders.

SHIPPING

All prices are F.O.B. Itasca, and are shipped via FedEx. All shipping is billed with the order. Alternate shipping services are available. Please call for more information.

EXPORT

Export orders must be paid for in advance by proforma invoice.

Net 30 days. Illinois residents please add 1.75% sales tax. An invoice is enclosed with each shipment and payment should be made from this invoice. Any outstanding balance will be subject to a finance charge of 1.5% per month. All payments are due in U.S. funds

EXCHANGES or REFUNDS

Your satisfaction is Guaranteed! Reliance Orthodontic Products, Inc. guarantees that our products are of the highest quality and workmanship. If at any time prior to its expiration date your adhesive system fails to perform in a manner not consistent with the product, we will replace the remaining product with new material free of charge or issue a credit for the remaining product. Please check your order for accuracy. Any discrepancies must be reported to Reliance within 7 days. No refunds, credits or replacement will be issued after 30 days unless the product is deemed defective by Reliance Orthodontic Products, Inc. Products that are being returned to Reliance Orthodontic Products, Inc. must have a prior Return Authorization Number (RMA.) All products being returned for credit or replacement must be sent postage paid with a copy of your invoice and your RMA number clearly visible on the package, or the package will be refused by Reliance Orthodontic Products, Inc. A restocking fee may be applicable.

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All Reliance adhesive products are proudly manufactured in the U.S.A.

RELIANCE UNIVERSITY

The First Website Dedicated To Bonding Education

Bonding Protocols Explained and Demonstrated

- Refine clinical techniques
- Discover new *pearls*
- Clarify bonding to all surfaces
- Normal enamel
- Dentin - Atypical enamel - Cementum
- Stainless
- Amalgam
- Gold
- Pontics

- Composite

- Etchants

- Cements

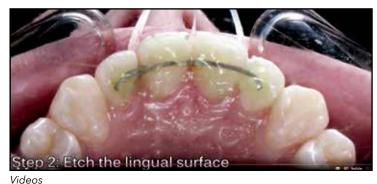
- Acrylic
- Porcelain - Zirconia
- Lithium Disilicate
- Define product applications
- Adhesives
- Sealants - Conditioners
- Enhancers

Bonding Solutions

- Staff training
- Literature support
- AAO lectures
- Webinars
- Live streams
- Bonding bulletin



RelianceU Homepage





http://RelianceU.tech

Assure® Plus

All Surface Light Cure Bonding Primer And Enhancer

The Most Versatile Resin Ever Developed

- Enhances bond strength on all surfaces
- Tolerates moisture contamination
- Primes and conditions any tooth surface for bonding
- Effective on any enamel type
- Effective on any artificial substrate
- Eliminates hydrofluoric acid with porcelain crowns

Clinical Applications

- Normal or atypical enamel
- Dentin or cementum
- Eliminates additional conditioners with:
 - Stainless - Composite - Amalgam Acrylic
 - Gold - Pontics
- Eliminates hydrofluoric acid application with:
 - Porcelain*
 - Zirconia - Lithium Disilicate

* Porcelain Conditioner appears on page 13







Order Information				
6 ml Assure® Plus All Surface Bonding Resin	#PLUS			
2 ml Assure® Plus All Surface Bonding Resin	#PLUS2ML			
50 Pack Assure® Plus 0.20 ml Unidose (10 ml)	#UAP50			
100 Pack Assure® Plus 0.20 ml Unidose (20 ml)	#UAP100			

PRO SEAL® & L.E.D. PRO SEAL®

Light Cure Highly Filled Sealant

All Surface Enhancer / Primer

Assure[®]

2010

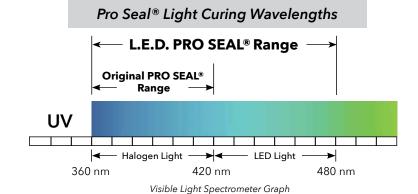
Enamel Protection From Start To Finish

- Two year surface protection
- University tested in over 15 studies and clinically proven
- Sets without oxygen inhibited layer smooth, hard finish
- Fluoresces under UV light
- Patented catalyst system

Clinical Applications

- Routine enamel protection
- Hygiene challenged patients
- Mitigates decalcification
- Can be applied under bracket as a primer or around bracket

- Pro Seal instructional video available at RELIANCEU.TECH





Original



"I swear by ProSeal to protect my patients' teeth from white spot lesions. The piece of mind it provides is truly invaluable!" - Michael K. DeLuke, DDS, MDS

L.E.D

Original Pro Seal cures in 360 to 420 NM range

L.E.D Pro Seal cures with any curing light, including L.E.D

Order Information

6 ml L.E.D. PRO SEAL® #LEDPRO 6 ml PRO SEAL® #PRO **UV Disclosing Light** #UVML



ASSURE® PLUS Bonds To All Artificial Surfaces





• One Bottle Does It All

L.E.D. PRO SEAL® Protects Enamel



• 2 year protection • Cures with LED lights

The Evolution Of Orthodontic **Bonding Resins** Chemical Cure Booster Light Cure Booster

Adhesion **Boosters**



Plastic Conditioner

1980

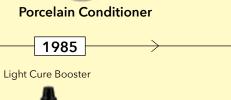


Metal Primer



Porcelain Conditioner





Light Cure Booster

Enhance™

1990

Light Bond™ Filled Sealant

Filled Sealant PRO SEAL®

Enhance™ L.C.

2005







GoTo®

Light Cure Bracket Adhesive

Newly Developed -Superior Working Properties

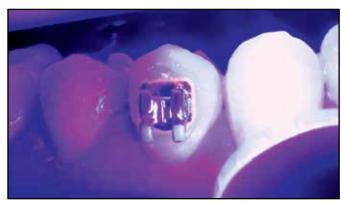
- Proven bond strength and consistency
- Unique viscosity easily penetrates bracket pads
- No bracket drift stays in place until cured
- New proprietary microfiller construction
- One piece flash removal "ropes" off bracket periphery
- Translucent finish matches any tooth shade
- Maximum bond strength
- Easy removal and cleanup
- UV disclosing agent fluoresces on tooth

Clinical Applications

- Bracket and tube bonding
- Fixed lingual retainer bonding
- Bonds all metal, ceramic and composite attachments



Translucent



Blacklight Fluorescent

Note:

- Etchants and Conditioners appear on page 13
- Bonding Accessories appear on page 23





Order Information	
4 g Paste Syringe	#GTP
4 g Paste In Tips	#GTT

Light Bond Light Cure Bracket Adhesive



Time Tested Performance

- Unrivaled bond strength
- Highly filled paste
- Smooth tacky viscosity
- Consistent successful bonds
- Easy flash and debonding cleanup
- Designed for Doctor or staff bracket placement without drift

Syringe Tips

Clinical Applications

- Routine bracket and tube bonding
- Intraoral bonding of metal, ceramic or composite attachments
- Indirect bonding to stone/resin models

- Light Bond sealant appears on page 13
- Etchants and Conditioners appear on page 13
- Bonding Accessories appear on page 23
- Light Bond™ kit and components available without fluoride upon request

Light Bond™ Paste In Syringe

All syringe applicators contain 5 g of paste w/fluoride

Light Bond™ Adhesive is

Assure® Plus

Paste —	Applicator C	hoices	
Choices	Push Syringe	Syringe Tips	
Regular Viscosity Syringe*	#LBPPF	#LBPTF	
Medium Viscosity Syringe	#LBMPPF	#LBMPTF	
Thin Viscosity Syringe	#LBTPPF	#LBTPTF	
Blue Tinted Syringe	#LBBPPF	#LBBPTF	

^{*} Most Popular Choice

Light Bond™ Kit

Light Bond™ kit includes:

- 20 g Paste w/Fluoride
- 2 x 3cc Sealant Resin

Regular With Assure Plus

- 23 g Liquid Etchant
- Mixing Pads, Spatulas & Brushes

Push Syringe Kit Regular With Sealant Resir #LBEPF #LBEPF W/PLUS

Pad Lock®

Light Cure Fluorescing Adhesive

Bonds Chemically and Mechanically

- Bonds chemically to metal bases
- Paste fluoresces under black light for flash and debonding cleanup

Clinical Applications

- Metal bracket and tube bonds
- Indicated for fine grade mesh bases

Order Online www.RelianceOrthodontics.com

• Non-fluoride upon request





Order Information		
Pad Lock® Push Syringe Kit with fluoride*	#PLPKF	
Pad Lock® Push Syringe Kit with Assure	#PLPKFAS	
4.5 g Pad Lock® Paste in Push Syringe with fluoride	#PLPF	
4.5 g Pad Lock® Paste in Tips with fluoride	#PLTF	

- * Pad Lock® kits include:
- 20 g Paste w/Fluoride
- 23 g Liquid Etchant
- 2 x 3cc Sealant Resin
- Mixing Pads, Spatulas & Brushes



ALSO AVAILABLE IN LUER LOC SYRINGE









Occlusal Buildup

Industry Leader in Band Cement

- SINGLE PASTE SYSTEM
- LIGHT ACTIVATED
- RESIN BASE GLASS IONOMER

High fluoride release

- NATURAL OR BLUE SHADE
- BONDS TO METAL

Ultra Band-Lok® will bond chemically to stainless steel bands. Removal is all in one piece with cement in the appliance, making cleanup effortless.

ALL PURPOSE CEMENT

Ultra Band-Lok® can also be used to bond large acrylic appliances and as an occlusal build-up material.

Clinical Applications

- Band cementation
- Occlusal build ups
- Occlusal build up instructional video available at RelianceU.tech
- Acrylic appliances Hyrax, MARA, RPE, etc.
- Acrylic Appliance instructional video available at RelianceU.tech
- Lab block out material
- Non-fluoride upon request

Order Information			
5 g Ultra Band-Lok® Syringe	#UBLPP		
5 g Ultra Band-Lok® Syringe Blue shade	#UBLBPP		
5 g Ultra Band-Lok® Luer Loc Syringe w/Dispensing Tips	#LLUBLP		
5 g Ultra Band-Lok® Luer Loc Syringe Blue shade w/Dispensing Tips	#LLUBLBP		
(50) Luer Loc Dispensing Tips	#TIPS50		
(5) Luer Loc Dispensing Tips	#TIPS5		

Band Lok® Dual Cure

Mix Paste Band Cement

The Original, Time-Tested **Compomer Band Cement**

- Bonds chemically to bands
- Secure band cementation
- Easy, clean removal
- Self mix dual syringes
- Tips mix and dispense paste
- Proportional paste mix - Eliminates spatulating
- Dual cure light and/or chemical
- Four minute working time
- Complete polymerization every time
- Natural or blue shade
- Contains fluoride *





Band Lok® Dual Cure Order Information **Dual Syringes:** Natural Shade #SMBL 5gm Paste A / 5gm Paste B (Includes 15 Self Mix Tips) Blue Shade #SMBLB Self Mix Tips (15) #SMT

Screw Syringes: 6gm Paste Natural Shade Paste A Syringe Blue Shade #BLSAB Paste B Syringe #BLSB

Note:

* Band Lok® is available without fluoride upon request

Crown Lok[™]

Metal Crown Luting Cement

Secure Metal Crown and **Band Cementation**

- Bonds chemically to stainless steel
- Simplified removal and cleanup
- Two minute working time
- Syringe choices
- Screw syringe
- Dual syringe self mix
 - Tips mix and dispense paste
 - Proportional paste mix - Eliminates spatulating
- Natural or blue shade
- Contains fluoride





Crown Lok™ Order Information **Dual Syringes:** #SMCLB Blue Shade • 5gm Paste A / 5gm Paste B • 15 Self Mix Tips Self Mix Tips (15) #SMT

Screw Syringes: 5gm Paste				
D . A.C .	Natural Shade	#CLSA		
Paste A Syringe	Blue Shade	#CLSAB		
Paste B Syringe		#CLSB		

Glass Lok™ **COMING IN 2020!**

Dual Cure Glass Ionomer Band Cement

Hydrophilic Powder /Liquid Cement

- Secure band adhesion
- High compressive and tensile strength
- Bonds in wet or dry fields
- Resists washout from under bands
- Contains fluoride protects enamel
- Bonds chemically to metal, reducing removal cleanup time
- Dual cure chemical or light activated
- Natural or blue shade



Glass Lok Order Information	
Glass Lok® Natural Shade Starter Kit*	#GLS
Glass Lok® Blue Shade Starter Kit*	#GLSB
Glass Lok® Natural Shade Economy Kit*	#GLE
Glass Lok® Powder (15 g)	#GLP15
Glass Lok® Powder - Economy Size (100 g)	#GLP100
Glass Lok® Liquid Natural Shade (15 g)	#GLL15
Glass Lok® Liquid Natural Shade Economy Size (25 g)	#GLL25
Glass Lok® Liquid Blue Shade (15 g)	#GLL15B

- * Glass Lok* Sarter Kit includes:
- 15 g Powder
- Spatulas
- Measuring Scoop

© 2020 Reliance Orthodontic Products, Inc.

- 15 cc Liquid Mixing Pads
- * Glass Lok* Economy Kit includes:
- 100 g Powder Spatulas Measuring Scoop
- (3) 25g Liquid Mixing Pads

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Phase II®

Mix Paste Bracket Adhesive - Chemical Cure

Time Tested Consistency

- Microfilled paste
- Unrivaled strength
- Smooth, tacky viscosity
- No bracket drift
- Self curing
- Full polymerization
- A&B mix system
- 2 minute working time • Easy removal and cleanup
- Contains fluoride

Clinical Applications

- Routine clinical bonding
- Bracket and tube bonding



Phase II® Dual Cure

Mix Paste Bracket Adhesive - Combines Chemical and Light Curing

Speed of Light Cure / Security of Chemical Cure

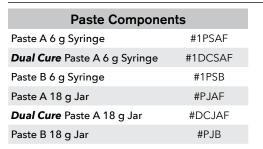
- Initial light cure option
- 10 second exposure tacks bracket in position
- Allows quick and accurate positioning
- Chemical cure time activated
- 4 minute working time
- Total polymerization under bases
- Contains fluoride



Note:

- Kits and components available w/o fluoride
- Etchants & conditioners appear on page 13
- Bonding accessories appear on page 23

Phase II[®] Order Information



Recommended primer with Phase II® Adhesive is Assure® Plus

Order Information 6 ml Assure® Plus #PLUS

Phase II® Kits All Phase II® kits include:

• 18g Each A&B Paste

- 7g Each A&B Resin
- 9g Etchant
- Spatulas, Applicators, Brushes, Mixing Well

Kits	5
Syringe Kit	#PSF
Jar Kit	#PJF

Excel®

Chemical Cure Specialty Adhesive

- Unsurpassed bond strength
- Thin, creamy consistency
- Extended working time
- Contains fluoride

Clinical Applications

- Indirect bonding adhesive
- Bonded acrylic appliances



- Excel® Paste available w/o fluoride on request

Order Information		
Excel® Regular Paste A in 6 g Screw Syringe with fluoride	#1ERSAF	
Excel® Regular Paste B in 6 g Screw Syringe	#1ERSB	

Rely•a•Bond®

1 Step/Contact Adhesive

- Contact cure primer to paste
- Chemical cure no light required
- Saves time and material
- No mixing
- Minimizes adhesive per bond
- Highly filled paste
- Increased bond strength
- Tacky viscosity
- Prevents bracket drift
- Choice of packaging
- Push syringe
- Syringe tips
- Jars

Note:

on request

• Contains fluoride





Rely•a•Bond® Kits

All Rely•a•Bond® kits include:

• 14g Paste

Rely•a•Bond® Order Information

- 9g Etchant
- 16g Primer • Spatulas, Brushes & Mixing Pads

Components		
3.5 g Paste In Syringe	#1RPP	Paste In Syringes
14 g Paste In Tips	#RPT	Paste In Tips
14 g Paste In Jar	#RPJ	Paste In Jars
16 g Primer	#RPRF	

Kits #RPF #RTF #RJF

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- Kits and components available w/o fluoride

Tooth Preparation

Etchmaster®

Microetching Made Clean And Efficient

- Precise surface microetching
- Increases surface retention
- Insures properly prepped surface
- Maximizes bond strength on all surfaces
- Preloaded cartridge tips
- Disposable, no-mess application
- No alumina oxide management
- 50 micron alumina oxide
- 2 tip sizes: Small (6 teeth) or Large (18 teeth)
- 4 Hole Handpiece
- Standard airline attachment
- Easy chairside engagement
- Stainless steel construction

Clinical Applications

- Lingual bonding
- Artificial substrate bonding
- Molar prep for bonds or bands



Surface Microetching

Etchmaster Handpiece **Regular Tips** <u>Lingual Tips</u> Smal

Order Information

Etchmaster® Starter Kit

Etchmaster Handpiece Starter kit includes:

- 4 Hole Handpiece Attachment
- (5) Regular Small Alumina Oxide Tips
- (5) Lingual Small Alumina Oxide Tips

012.33.1.11				
Etchmaster Starter Kit			#EMHA	
Small Tips			Large Ti _l	os
Regular Tips 25 Pk	#EMTRS	Re	egular Tips 25 Pk	#EMTRL
Lingual Tips 25 Pk	#EMTLS	Li	ngual Tips 25 Pk	#EMTLL
Regular Tips 50 Pk	#EMTRS50	*	90 Micron 25 Pk	#EMTRL90
Lingual Tips 50 Pk	#EMTLS50	*	Recommended for	removing

Starter Kit

composite from bracket bases and microetching stainless steel appliances. Not recommended for use on enamel.

All Surface Bond Enhancement Kit

Preps Any Artificial Substrate

• MAXIMUM BOND STRENGTH WITH **NO ADDITIONAL PRIMERS**

Wet or dry, normal or atypical enamel, composite, metal, porcelain, acrylic and zirconia

Order Information

ASK® Kit

ASK® kit includes:

- 6 ml Assure® Plus
- 8 cc Porcelain Conditioner
- (5) Preloaded Small Lingual Tips
- (5) Preloaded Small Regular Tips
- 1 Etchmaster® Handpiece

ASK® Kits

ASK® Kit #ASK



Blue Gel Etchant

- Controlled and even application
- 37% phosphoric acid
- Excellent for lingual retention (page 16) or large acrylic appliances (page 19)
- Contains anti microbial B. A. C.



Order Information

Contains 5 g syringe Gel Etchant with 10 tips

#BEGS

Liquid Etchant

- 37% phosphoric acid
- Green disclosing tint
- Regular or cherry flavor

Order Information

#EL9
#EL24
#EL24C



Gel Etchant

- 37% phosphoric acid
- Controlled application







6.5 g Syringe w/ 20 Tips #EGSS #EG9 18 g Jar #EG18

Porcelain Conditioner

For Bonding to Ceramic Crowns

• Effective with: porcelain, zirconia and lithium disilicate

Note:

- Ceramic bonding instructional video available at RelianceU.tech

Order Information

8 cc Porcelain Conditioner #PO



Porc Etch™

Syringe w/ Tips

Porcelain Etching Agent with Barrier Gel

• Preps porcelain crowns for bonding











APPEARS ON PAGE 19

Assure® The Original Universal Bonding Resin

- Bonding primer and enhancer
- Typical or atypical enamel
- Metal and composite restorations



Order Information 6 ml Assure® Universal Bonding Resin #AS #AS2ML 2 ml Assure® Universal Bonding Resin

Light Bond™ Sealant

Light Cure Resin

- Bonding primer and sealant
- Available with or without quartz filler



Order Information		
Bottle Volume	Regular	Filled
3 g	#LBS3F	#LBFSF
7 g	#LBS7F	#LBFS7F

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Prep Step™

144 individually wrapped and disposable Prep Step™ Prophy Angles are manufactured to run smooth and vibration free. Latex free, 4 web and soft cup are designed to fit a slow speed hand piece. Just throw away after use!



Order Information		
Prep Step™ 144 Prophy Angles	#DPA	

Reliance S.E.P.™

- Etchant and bonding primer
- One step application
- Click-syringe dispenses pre-measured amounts
- Each dispensing click conditions 12-14 teeth
- No need to etch before applying S.E.P.



Order Information		
S.E.P TM Kit (contains all components)	#SEPPRO	
Refill Cartridges (4 ml)	#SEPR	
Click Syringe Dispenser	#SEPD	
Mixing Well w/Light Impervious Shield	#1SEPW	

Clean Up & Polishing

STEP 1

Bulk Composite Reduction

RENEW® FINISHING BURS

Renew® Bur 118S



- 18 fluted carbide
- Quick removal of bulk composite Use with or without H2O
- Gentle on enamel

Renew® Bur 218



Renew® Bur 118L



Renew® Bur 815





Residual Composite Removal

RENEW® FINISHING POINTS

- Polishes tooth surface
- Black point discloses when composite is fully removed
- Removes residual composite

#RSB815

• Does not create heat

Straight Hand Piece



Latch pack of 12

Latch

Friction Grip



Friction Grip pack of 12

#RSPFG

STEP 3

Finishing & Polishing

1st & Final®

Pre-Packaged Orthodontic Pumice

- Pre-packaged sterile cups for individual patient use. Pre-mixed - just open and apply with prophy cup.
- No added chemicals no flavoring, fluoride or oils.

Order Online www.RelianceOrthodontics.com

• Enamel polisher - 1st & Final® can be used as the final polishing step with the Reliance Renew™ Finishing System.

Order Information		
st & Final® 200 Sterile Cups	#FF	

Restore™

Diamond Polishing Paste for restoration of glaze on artificial surfaces



Order Information	
2 g Syringe Restore™	#RESPP2

Bonded Lingual Retention

L.C.R.™

Light Cure Retainer Adhesive

- Micro+ nano fill for flowable consistency with durability of highly filled composite
- Smooth viscosity
- Cures to a glassy finish
- Patient comfort reduced wear
- Developed for BLR applications



Order information	
5 g L.C.R.™ Paste in Push Syringe	#LCR
1.5 g L.C.R.™ Paste in Push Syringe w/Tips	#LCR15
5 g L.C.R.™ Paste in Tips (11)	#LCRT5

GoTo®

Light Cure Bracket Adhesive

BLR Application

- Good working viscosity
- Increased strength



Order Information

4 g Paste Syrir	nge
4 - D T	

SEE FULL DESCRIPTION ON PAGE 6 4 g Paste In Tips

Flow Tain™

Light Cure Flowable Composite

BLR Application

- Thixotropic viscosity
- Cures glassy smooth
- Slumps over wire
- Fluoresces w/blacklight

SEE FULL DESCRIPTION ON PAGE 22 19 Gauge Tips (10)



Order Information

#19TIPS10

#FT

#GTP

#GTT

Assure® Plus

Bonding Primer And Enhancer



BLR Application

- Enhances bond strength
- Overcomes mild contamination

Order Information

6 ml Assure® Plus All Surface Bonding Resin 2 ml Assure® Plus All Surface Bonding Resin #PLUS2ML 50 Pack Assure® Plus 0.20 ml Unidose (10 ml) #UAP50 100 Pack Assure® Plus 0.20 ml Unidose (20 ml) #UAP100

SEE FULL DESCRIPTION ON PAGE 4

Etchmaster® Handpiece

Portable Chairside Microetcher

BLR Application

• Mechanically prepares tooth surface



Order Information

SEE FULL DESCRIPTION ON PAGE 12 Etchmaster Starter Kit

#EMHA

See **Video Instruction** for Lingual Retainer Bonding

at the Reliance University website: Reliance U.tech



Ortho FlexTech® Flexible Lingual Retainer

A New Generation in Fixed Retention

- Secure and stable long term **passive** retention
- Patented interlocking chain design
- Adapts to lingual anatomy
- No bending or burnishing • No models or impressions
- Flexes interproximally
- Resists breakage and bond failures
- No reciprocal forces allows for minor biological movement - will not take an active bend
- Stainless steel offers increased tensile and torsional strength
- Different material choices
- White Gold (original)
- Nickel Free Gold
- Nickel Free Gold etched
- Stainless Steel increased strength
- Low profile patient comfort

Clinical Applications

- 3 to 3 retention
- Periodontal splinting

Note: Ortho Flex Tech instructional video available at RelianceU.tech



Patent #5964589



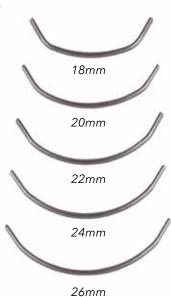
323.4348 · Patented · Rd

Order Information		
30" SS Spool	#SSOFT	
30" Gold Spool (white gold)	#OFT2	
30" Nickel-Free Gold	#NFOFT2	
30" Nickel-Free Gold-Etched	#NFOFT	

EXTEND® LTR

3 to 3 Lingual Retention

- Titanium molybdenum wire
- Low profile 027 TMA wire
- Can be bonded to all 6 anteriors or to cuspids only
- Flattened and serated cuspid pads
- Preformed with cuspid offsets
- Hygiene friendly
- Nickel free







Order Information

EXTEND® LTR Starter Kit

EXTEND® LTR kit includes:

- (5) 18mm wire
- (5) 24mm wire • (5) 26mm wire
- (5) 20mm wire • (5) 22mm wire
- (25) Arch Measuring Devices

Starter Kit

Extend® LTR Starter Kit

#EXMD

#EXK

Individual Components			
5 Retainers/Pkg			
18 mm #EX18	22 mm #EX22	26 mm #EX26	
20 ··· #EV20	24	Measure Device (1)	

Order Online www.RelianceOrthodontics.com

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RETAINIUM® XL

Optimum Strength Beta Titanium Retainer Wire

Fixed Retention with Titanium Molybdenum

- Flat .027" x .016" ribbon arch
- Low profile comfortable and functional
- Increased strength
- MRI compatible
- Easy adaptation
- Nickel free titanium construction

Clinical Applications

- Fixed lingual retention
- Space maintenance
- Diastema maintenance
- Splinting
- intenance

 Order Information

Retainium XL - (10) 6" Wires

RETAINIUM®

Original TM Alloy Retainer Wire

Lingual Titainium Molybdenum Retention

- Lowest profile
- Flexes InterproximallyNickel free
- .027" x .011" ribbon arch
- Adaptability
- MRI compatible
- Clinical Applications
- Fixed lingual retention



#XLRET

Order Information Retainium - (10) 6" Wires #RET

Bond•A•Braid®

Lingual Retainer Wire

The dead soft wire easily adapts and is excellent for semi-permanent orthodontic splinting of the upper and lower incisors, diastema maintenance and other tooth splinting

- Lingual retainer
- .027" x .011" ribbon arch wire
- 8-strand braided wire
- Dead soft adapts easily



Acrylic Appliance Bonding

Expanders | Herbst | Hyrax | Mara

PRE-DELIVERY PREP

Blue Gel Etch

Syringe Applicator with Tips

- Controlled application around buccolingual circumference
- Order #BEGS

Full Description on page 13

Assure® Plus

All Surface Primer

- The only primer that bonds to deciduous enamel
- Order #PLUS

Full Description on page 4

Plastic Conditioner

Acrylic Prep

- Initiates bond between appliance and adhesive
- 10 g bottle
- Order #PL

CEMENTS

Band Lok® Dual Cure*

Self Mix Syringe

- Order #SMBL Natural
- Order #SMBLB Blue
- Full Description on page 9

Ultra Band-Lok®

Light Cure

- Order #UBLPP Natural
- Order #UBLBPP Blue

 Full Description on page

Full Description on page 8

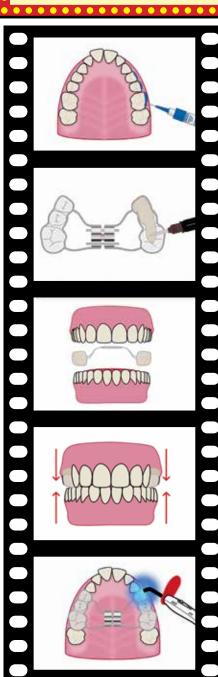
Excel®

Chemical Cure

• Order #1ERSAF & 1ERSB Full Description on page 11







Restorative Solutions

Bond Aligner®

Light Cure Aligner Adhesive

Bonds Attachments To Clear Aligners

- Secure aesthetic bonds
- Bond to any clear aligner material
- No primers or conditioners
- Clear light cure paste
- High modulus of elasticity
- Conforms to aligner distortions
- Secure bonds throughout
- Bond ceramic, metal or plastic attachments

Clinical Applications

- Button or hook bonding to aligners
- Facilitates elastic engagement to aligners



Order Information

1.4 g Bond Aligner® Syringe With 5 Tips

#BA

- Mini Mold® button form **Button** - Effective With Aligners
- **Hook** Aesthetic Solution To



Button Hook Attachment Sold Individually #ABUT



Peg Lateral Treatment

Orthodontic cases often present the need to bond an attachment to a peg lateral or an undersized tooth. O.V.S.™ provides a complete in-office system that creates an aesthetic and properly sized temporary veneer suitable for bonding. This saves you and your patients time during treatment and money by eliminating the need for a full temporary crown. Not available in Canada.



Before OVS Treatment

After OVS Treatment

OVS Kit				
OVS Kit	#OVS			
All O.V.S.™ Kits include:				
Faci Form Crown Form #12 Left (5 med & 5 large)	#FFL			
Faci Form Crown Form #22 Right (5 med & 5 large)	#FFR			
2.5 g Ortho Veneer™ Paste Shade A-1	#OVPA1			
2.5 g Ortho Veneer™ Paste Shade A-2	#OVPA2			
2.5 g Ortho Veneer™ Paste Shade B-1	#OVPB1			
3 cc Light Bond™ Sealant	#LBS3F			
(16) Stick-n-Place instruments	#SNP16			

C&C[™] Composite and Chain System

Molded Base And Chain Extrusion System

Product Features

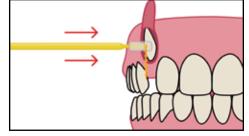
• UNPARALLELED STRENGTH

The **C&C™** System does not use protruding metal attachments. Our patent pending design molds a base with composite - adapting flush to any palatal or buccal exposure.



• PAINLESS REMOVAL

Instead of painfully breaking a bracket off a mobile tooth the C&C™ is ground down with a bur - resulting in less patient discomfort.



- C&C instructional video available at RelianceU.tech

Order Information

1 Disposable Large Attachment Mold with Chain	#DCCP
1 Disposable Small Attachment Mold with Chain	#DCCO
1.5 a FlowTain™ Flowable Composite	#FT

Perfect•A•Smile® Pontic Paint

Actual

Treatment

Photos

Immediate Restorations And Space Maintenance

Quick and Economical Aesthetic Solution

- Light cure paste in 10 shades
- Applies smoothly to clear aligner sockets
- Transluscent to match enamel
- High elasticicty modulus
- Will not crack or splinter
- Bonds to any clear aligner
- Quick and economical
- Same day fix
- No doctor chairtime
- No lab fees or delays
- Complete in-office system
- Easy temporary bridge

Clinical Applications

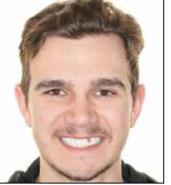
- Eliminates flippers
- Temporary restorations - Congenital, trauma
- Pre-pontic, peg laterals
- Grafting, implants
- Space maintenance
- Aesthetic restorations
- Single tooth
- Partial arch



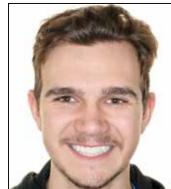




- Pontic Paint instructional video available at RelianceU.tech











Order Information

N	10st Popular Shades: A2, B1, D3 and C4	
	Applicators Included With Each Jar	
	4 g Jar PP/Bleach	#PPBL
	4 g Jar PP/A1 Shade	#PPA1
	4 g Jar PP/A2 Shade	#PPA2
Vita	4 g Jar PP/A3.5 Shade	#PPA35
Shade	4 g Jar PP/B1 Shade	#PPB1
Guide	4 g Jar PP/C1 Shade	#PPC1
References	4 g Jar PP/C4 Shade	#PPC4
	4 g Jar PP/D3 Shade	#PPD3
	4 g Jar PP/Light Shade	#PASL
	4 g Jar PP/Medium Shade	#PASM
Super	Fine Micro Brushes (100)	#MBSF
	M (,	U00/4402

Manufactured under U.S. Patent Number #8864493 B2

Perfect•A•Smile® Pontic Putty

Light Cure Formable Paste

Fingertip Pontic Fabrication

- Light cure composite paste
- Putty-like consistency
- Facilitates tooth shape formation
- Eliminates pontics, wax & PVS
- Bonds tenaciously to stone/resin models
- Provides proper clear aligner anatomy

Clinical Applications

- Pontic formation by hand
- Bridges/fills gaps in model
- Facilitates proper aligner formation



Order Information 5 g Paste In Syringe

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#LBOPS

Custom Base Model Adhesives

Therma-Cure[™]

Heat Curable Lab Adhesive for Custom Base Indirect Bonding

- Tacky Paste Viscosity
- Unlimited Working Time

5 g Therma-Cure™ Syringe

- Heat Curable • Highly Filled Composite

Light Bond[™] Adhesive

Light Cure Bracket Adhesive

- For bonding to model
- Viscous paste to eliminate drift



SEE FULL DESCRIPTION ON PAGE 7

5 g Light Bond™ Paste in Push Syringe with fluoride

Custom Base Transfer Adhesives

Flow Tain

Light Cure Flowable Microfil Composite



- Needle Tip Dispenser
- Using the tips provided, these materials are easily injected onto custom pads
- Low modulus of elasticity to resist breakage
- Highly filled to bridge gaps between custom pads and tooth surface

Maximum Cure® Sealant

Indirect Bonding Sealant

- 90 Second working time
- Excellent molecular conversion rate
- Self curing



REFRIGERATION REQUIRED

7 g Maximum Cure® Sealant A with fluoride	#MC/AF
7 g Maximum Cure® Sealant B	#МС7В
7 g Maximum Cure® Filled Sealant A with fluoride	#MCF7AF
7 g Maximum Cure® Filled Sealant B	#MCFSB
20 g Maximum Cure® Sealant A with fluoride	#MC20AF
20 g Maximum Cure® Sealant B	#MC20B

Clean Base Transfer Adhesives

Order Information

1.5 g Flow Tain™ with Tips

19 gauge Tips (10)

Excel®

Chemical Cure Specialty Adhesive

- Unsurpassed bond strength
- Three minute working time
- Thin, creamy consistency
- Contains fluoride



Excel® Regular Paste A in 6 g Screw Syringe with fluoride Excel® Regular Paste B in 6 g Screw Syringe

#1ERSAF #1ERSB

Light Bond™ Thin Adhesive

Low viscosity paste

#FT

#19TIPS10

- Facilitates clean base penetration
- Micro filled composite
- Light cure no mixing



5 g Light Bond™ Thin Syringe

#LBTPPF

Disposable Benda Brushes

• Sealant and enhancer applicators



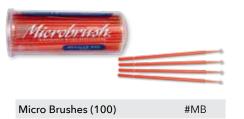
Brush Handle And Tips



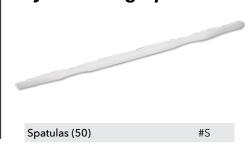




Super Fine Micro Brushes (100)



Nylon Mixing Spatulas





S.E.P. Mixing Well Mixing Well

#MBSF



S.E.P. Mixing Well with Light #1SEPW Impervious Shield

Mark II CR Syringe

• Used with pre-loaded adhesive tips



Mark II CR Syringe

#CRII

UVEX Eyewear



Skyper® Eyewear • Low profile **Uvex Skyper**

Uvex Skyper®

#SG

Kobayashi Ties

Diamond Bur 129

- Prep bur
- Roughens surface

Uvex Ultra Spec® 2000



Other burs appear on page 15

Diamond Bur 129 #DB

Access™ Retractor

#SGU

• Sterilize with dry heat or autoclave



Access™ Adult Cheek Retractor #CH1 Access™ Pedo Cheek Retractor #CH2

Technique Cards

• Chairside reference for all bonding scenarios

This item is non-returnable Chairside Bonding Technique Cards #TECH

Tie Hooks - .010 100/Pkg #K10 Tie Hooks - .012 100/Pkg #K12 Tie Hooks - .014 100/Pkg #K14 Pre-Twisted - .012 100/Pkg #SK12 Pre-Twisted - .014 100/Pkg

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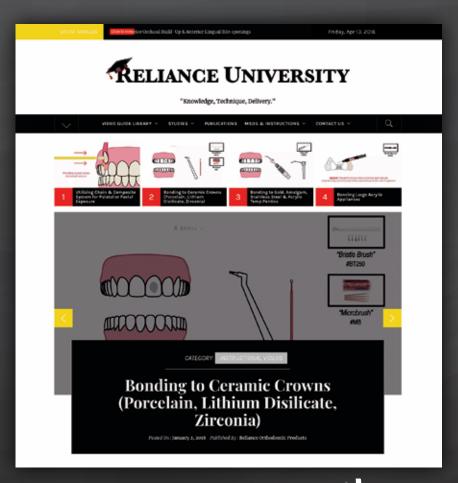
Order By Phone 1-800-323-4348

RELIANCE UNIVERSITY

http://RelianceU.tech

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Version 12











