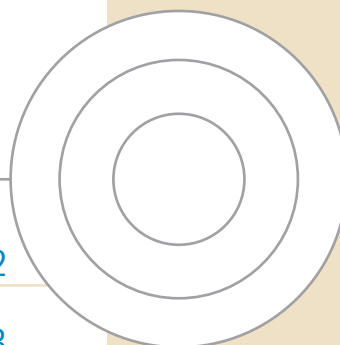


Restorative



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Restorative

CompCore™ AF Dual-Cure

Fluoride-Releasing, Automix Composite Core Build-Up Material

LED Compatible!



Advanced Formula CompCore™ AF is the first dental composite material to incorporate unique dendrimer technology. Unlike conventional bis-GMA composites, the dendritic polymer formulation provides hyperbranched molecules for multiple contact sites, resulting in accelerated and more complete polymerization. This novel reaction provides significantly reduced composite shrinkage and enhanced physical properties in the core restoration. CompCore AF has a rapid, "snap set" that produces a dense, void-free core in only three minutes. Superior compressive strength and diametral tensile strength, low shrinkage, and documented fluoride release combine to make CompCore AF a truly unique composite material.

Easier Handling!

CompCore AF is conveniently dispensed, from an automix cartridge, directly into the mouth. Flowable and stackable, it cuts like dentin without ditching and is radiopaque.

- 3001430 Intro Kit / Shade White
- 3001431 Intro Kit / Shade A3
Each Intro Kit contains 50gm automix cartridge, 4ml bottles IntegraBond™ and Auto-Cure Activator™, (10) ACCOR® matrix crown forms, type-25 applicator gun, (25) mixing tips, (25) intraoral tips

- 3001432 Refill / Shade White
- 3001433 Refill / Shade A3
Each refill contains 50gm automix cartridge, (10) ACCOR matrix crown forms, (25) mixing tips, (25) intraoral tips

- 3001416 Applicator Gun Type-25
- 3001417 Mixing Tips & Intraoral Tips (35 each)

- 9048081 ACCOR Matrices (50) Multi-sized core matrix forms



See page 120 for full listing of matrices, including ACCOR core matrix forms.

IntegraBond™

A Single-Step Universal Bonding Agent



IntegraBond™ is universal. It offers outstanding shear bond strength to all popular light, dual or autocure composites

- Light-cured / PAC light compatible
- Use Premier® Auto-Cure Activator for self-curing and dual-curing composites
- Proven acetone-based solvent yields consistent success
- Stable formula resists diffusion and maintains shelf-life
- Excellent bond strength - Dentin, Enamel
- Seals out sensitivity

3001421	IntegraBond Adhesive Kit Contains: 4ml IntegraBond, 4ml Auto-Cure Activator, (2) 1.2ml Premier Etch Syringes, (50) Microbrushes, (20) Disposable Etch Tips, Mix Wells
3001411	IntegraBond Universal Bonding Agent - 7ml
3001412	Auto-Cure Activator for use with IntegraBond - 7ml
3001413	IntegraBond - 4ml

*Four out of five dentists prefer IntegraBond over their present brand for its fast and easy technique**



CompCore™

Smooth Flowing, Syringeable, Composite Core Build-Up Material with Fluoride - Hand Mix



Ideal Handling - Saves Time

Premier® CompCore™, available in white and natural shades, is easily syringed, permitting precise placement without slumping and self-cures in only 3 minutes to save chair time.

CompCore is radiopaque and contains fluoride. It's unique composite formulation provides outstanding compressive and tensile strength yet easily trims like dentin. Create a strong, unitary core, bonding CompCore to tooth structure with IntegraBond and Auto-Cure Activator.

Outstanding Value - Saves Money
Satisfaction Guaranteed!

3001401	White (50gms)
3001402	White (28gms)
3001404	Natural (50gms)
3001405	Natural (28gms)
3001403	Dual Shade Kit Contains: 7gms White Base, 7gms Natural Base, 14gms Catalyst

* Pre-market survey on file.

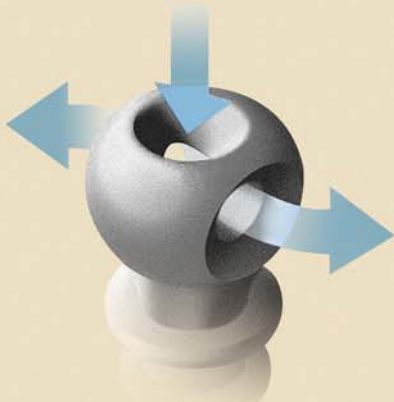
Restorative



IntegraPost™ is easy to carry and place using the IntegraPost carrier.



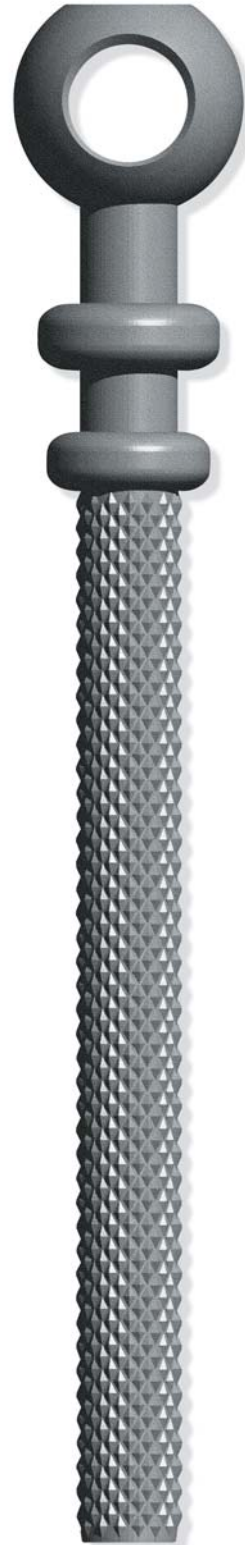
CompCore™ is syringed through the patented Flow-Thru-Head® providing a void-less stress-free mechanical interlocking of post and core.



IntegraPost's rounded head eliminates stress points and the Flow-Thru-Head eliminates voids, ensuring complete post and core integration.

IntegraPost™

Ultra-passive Integrating Core Retainer



Safe and Secure

The IntegraPost features an innovative round Flow-Thru-Head® and a parallel passive design to optimize the adhesive buffer zone, conserve tooth structure and minimize stress.^{1,2,3}

Balances Strength with Elasticity

Made from bio-compatible titanium alloy, the IntegraPost is stronger than resin fiber yet more elastic than stainless steel.⁴

Easy to Use

Six post sizes and corresponding drills make post selection a simple process. IntegraPost heads are optimally sized in relation to shank length. The unique post carrier instrument facilitates handling. Passive design minimizes stress points on root, reducing potential for root fracture. IntegraDrill is ideally sized in relation to post diameter, permitting 2.5x more cement into post space. This creates a "buffer zone" to absorb potentially stressful forces and increases retention.

Innovative Design

Midflange and shoulder are designed to dissipate stress away from canal. The safe, non-threaded parallel shank minimizes potential root fracture. Anti-rotational knurling locks into cement.



¹⁻⁴ Full bibliography available.

IntegraPost™

Intro Kit



3001002 Intro Kit in non-spillable, autoclavable Hot Box
 Contains: 20 posts
 (3) each #3, #5
 (5) each #4, #4.5
 (2) each #4.5L, #6,
 (5) drills assorted package,
 IP Carrier and IP Probe

IntegraPost™

Mini Intro Kit



3001001 Mini Intro Kit
 Contains: 6 posts
 (2) each #3, #4, #4.5, (3) drills -
 (1) each #3, #4, #4.5, IP Carrier

IntegraPost HotBox™

Stainless Steel, Autoclavable Organizer



3001501 HotBox Organizer - Empty
 (holds up to ten posts and
 two drills of each size)

IntegraPost Refills

(10 pack)

3001105 Size 3

3001110 Size 4

3001115 Size 4.5

3001120 Size 4.5L

3001125 Size 5

3001130 Size 6

IntegraDrills (3 pack)

3001205 Size 3

3001210 Size 4

3001215 Size 4.5

3001225 Size 5

3001230 Size 6

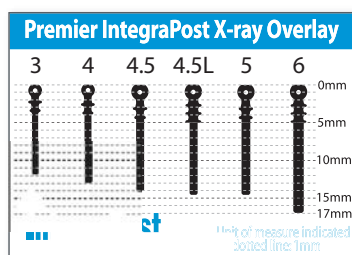
IntegraDrills (5 pack)

3001235 Assorted

Integra Instruments

3001301 IP Carrier

3001305 IP Probe



Restorative

"Pearls For Your Practice"

Dental Economics - March 2001

38% Etchant - MicroDose™

Fast Acting, Silica-Free



Bright blue in color. 15-20 second etch time. Each 0.2cc unit is sufficient for etching two to four teeth.

- | | |
|---------|---|
| 4009050 | 38% Etchant* - MicroDose Intro Kit
Contains: (50) 0.2cc MicroDose Pipettes and (2) autoclavable syringes |
| 4009051 | 38% Etchant* - MicroDose Refill (50) 0.2cc Microdose pipettes |
| 4009099 | MicroDose Syringe Pack (3) autoclavable syringes |

* Not available in Canada

Chlorhexi-Prep™ - MicroDose™

Powerful Prep Disinfectant



A full 2% chlorhexidine liquid, active against a wide variety of oral microorganisms.

- | | |
|---------|---|
| 4009052 | Chlorhexi-Prep™*- MicroDose™ Intro Kit
Contains: (50) 0.2cc MicroDose Pipettes and (2) autoclavable syringes |
| 4009053 | Chlorhexi-Prep* - MicroDose Refill (50) 0.2cc Microdose pipettes |
| 4009099 | MicroDose Syringe Pack (3) autoclavable syringes |

* Not available in Canada

Premier® Etch

37% Phosphoric Acid Dentin/Enamel Etch Gel



Premier® Etch contains phosphoric acid for etching tooth enamel and dentin when preparing surfaces for the application of composites.

- | | |
|---------|--|
| 3001422 | 37% Dentin/Enamel Etch Kit
Contains: 12gm jumbo syringe, with luer lock adapter to fill ten empty 1.2ml syringes and (50) disposable applicator tips for the 1.2ml syringes |
|---------|--|

Porcelain Etchant

9.6% Hydrofluoric Acid Gel



Yields superior retention. Each 0.2cc MicroDose finger applicator is sufficient for etching two to four porcelain facings.

- | | |
|---------|--------------------------------|
| 4009001 | Porcelain Etchant - (22 units) |
|---------|--------------------------------|

Porcelain Silane

Advanced Silane Chemistry



*"Most Highly Rated"****

A clear liquid. Each 0.2cc MicroDose finger applicator is sufficient for etching two to four facings, crowns or inlays.

- | | |
|---------|--|
| 4009020 | Porcelain Silane - (18 units) |
| 4009025 | Porcelain Bonding Kit - 18 packs
Containing one unit each of Porcelain Etchant and Porcelain Silane |

*** Independent Research Institute - January 2001

MicroDose
"Outstanding Products 2002"

Independent Research Institute
December 2002

MicroDose™ intraoral syringe applicators are convenient and easy to dispense, using the autoclavable syringe, while eliminating the risk of cross-contamination. After each use, the empty pipette is discarded and the MicroDose syringe can be conveniently autoclaved.

IntegraCem™
Dual Cure Resin Cement



IntegraCem System Kit
Contains: 4gm IntegraCem Base, 4gm IntegraCem Catalyst, Mixing Pad, (10) Spatulas, 4ml Integra-Bond, 4ml Auto-Cure Activator, (2) Porcelain Bond Pouches (Silane & Porcelain Etch), (50) Disposable Microbrushes, Disposable Mix Wells, (2) 1.2ml Premier Etch Syringes (Dentin/Enamel), (20) Disposable Etch Tips



Easy Technique

IntegraCem is a two-component (base/catalyst) system that is simple to use. Its low viscosity and thin film thickness provide ideal handling. After a 10-sec. light-cure (halogen), you will easily remove cement flashing from seated Crowns, Bridges, Inlays and Onlays.

Versatile

Illustrated cards guide you through all step-by-step techniques, including PFM crown repair, cementation of Maryland Bridges, Posts, Ortho Brackets and Bands.

Ideal for "Bonded" Amalgam

IntegraCem has superior bond strength to all surfaces, especially metal. Formulated to chemically bond to fresh amalgam, IntegraCem will eliminate sensitivity and permanently seal all restorative margins.

Optional Light-Curing

Posts can be immediately stabilized by light-curing; IntegraCem's™ anaerobic accelerator guarantees complete curing even at the bottom of the post preparation.

- 3001423 System Kit
- 3001410 Base & Catalyst- 4gms each

Flow-Temp®
ZOE Paste/Temporary Cement



Featuring low film thickness and excellent flow characteristics, Flow-Temp® allows seating of crowns with minimum pressure. Crowns go to place all the way and stay when using Flow-Temp yet are easily removed from mouth.

- 0003581 Standard Package
Paste/Activator - 1 pad.

Cure-Shield
Hand-Held Visible Light Shield

Premier Cure-Shield effectively blocks out potentially harmful ultra-violet and blue light at wave-lengths shorter than 525 nanometers which, after prolonged exposure, may cause photochemical burn of the retina.

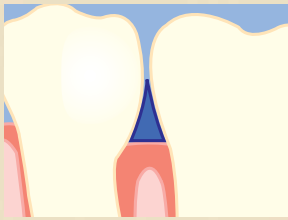
- Protects the entire staff
- Can be held by the assistant, the patient or the free hand of the operator
- Is not cumbersome or expensive like eye glasses
- Does not restrict your visibility



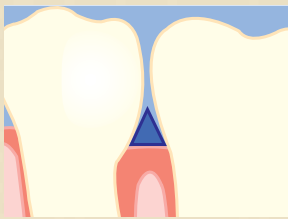
- 9006166 Pack of three

Pat.Nos.Des.294,639; 4,640,685; 4,737,104

Restorative



Premier's anatomically shaped wedges fit interproximally to support your restoration and provide proper contour.



Other wedges fail to match the natural anatomy between teeth.

technique tip

Presoaking Wedges in water or Hemodent™ just prior to use causes them to swell while in place, creating greater wedge efficiency.

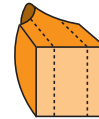
Sycamore Wood Wedges

The Original Anatomically Carved

*"Most Highly Rated"**

Mini Wedge

More narrow and shorter height than Ultra-Thin.



Ultra-Thin is half the width of regular wedges, yet high through the embrasure.

Square end for easy insertion and removal.

Rounded tip easily passes over the gingiva.

Concave sides conform the matrix band to the tooth's anatomy, helping to avoid overhangs.

Anatomically Carved for Adaptation

These wedges are slightly compressible, yet will not splinter, even in thin sections.

Teeth can be separated easily with a Premier Wedge to compensate for the thickness of the matrix band.

After the wedge is removed, the teeth return to their original position. A perfect contact point is restored.

Eight color-coded sizes in boxes of 400

- 9061109 Mini (Light Blue)
- 9061106 UT - Ultra Thin (Orange)
- 9061100 13XT - Extra Thin (Neutral)
- 9061101 13T (Green)
- 9061102 13 (Yellow)
- 9061103 15 (Blue)
- 9061104 16 (Red)
- 9061105 17 (Neutral)
- 9061108 Assorted (UT, 13, 13T & 15)

Number designates length of wedge in mm. (13=13mm)



Multi-Purpose Wedge Positioner

9065146 Multi-Purpose Wedge Positioner

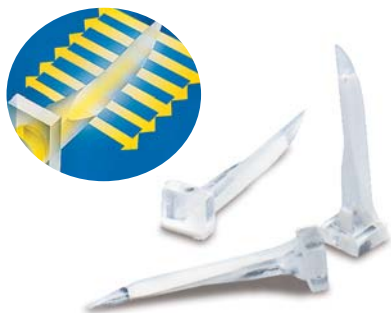
Wood Wedge Organizer

9061115 Six-Compartment Wedge Organizer



* Independent Research Institute - January 2001

Cure-Thru® Reflective Curing Wedges



Cure-Thru® Reflective Curing Wedges help eliminate marginal gaps, with only a slight change in technique. Since all light-cured composites shrink toward the light source, curing of Class II composite restorations first should be initiated from the gingival/proximal margin through Cure-Thru Wedges. The composite then will shrink toward the margin, ensuring a tight seal.

Unlike regular plastic wedges, Cure-Thru Reflective Curing Wedges have a plastic white interior that actually reflects 90% of the light at a 90° angle into the proximal surface for a thoroughly cured restoration without marginal gaps.

The Cure-Thru system contains transparent anatomically formed molar and premolar matrix bands that are thin, yet strong enough to pack against.

9061216	Intro. System Contains: (40) Ultra-Thin, (30) Small and (30) Medium Wedges, (30) each Premolar and Molar Bands
9061221	100 Small
9061223	100 Medium
9061225	100 Ultra-Thin

Cure-Thru® Clear Cervical Matrices

Compress restorative material as you light-cure. Flexible to the exact contour of the tooth for dense restorations with excellent marginal integrity.

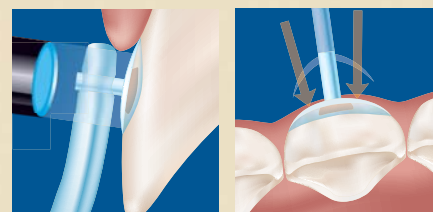
9061011	Assorted box of 250 Contains: (50) Anterior/Premolar and Molar, (35) all other shapes, positioning instrument, gingival retraction instrument
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Available in boxes of 150

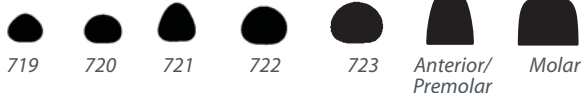
9061012	719CT
9061013	720CT
9061014	721CT
9061015	722CT
9061016	723CT
9061017	Anterior/Premolar
9061018	Molar
9061340	Positioning Instrument (clear)



Cure-Thru



Actual Size



"Pearls For Your Practice"

Dental Economics - March 2000

Restorative

Stop Strips

Mylar Anterior Bands with Integrated Stopper

Stop Strips take you from three-handed dentistry to two. You can light-cure Class III and IV restorations with ease.



Unique integrated stopper secures the matrix band between adjacent teeth.



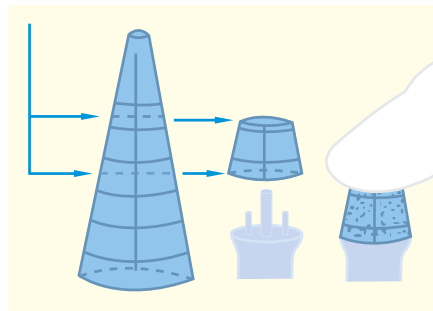
Pull the band taut; you have improved access for light-curing.

9061370	Assorted, 8mm & 10mm (75 each)
9061375	Straight, 10mm (100)
9061380	Straight, 8mm (100)

"Pearls For Your Practice"
Dental Economics, April 2001

"New & Noteworthy"
Independent Research Institute
April 1998

ACCOR®
Multi-sized Matrices for Core Build-up



Easy to use
One cut across the Premier ACCOR® Matrix produces basic gingival contour. No lubrication required, nearly impossible to overseat.

Versatile
Can be used on anterior and posterior teeth, with glass ionomers, composite, pattern acrylic or softened wax.

Disposable
Eliminates cross-contamination possible with trial-and-error fitting of individually sized forms.

9048081	50 Matrices
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"Pearls For Your Practice"
Dental Economics - March 2000

Striproll
Clear Proximal Matrix Strips



- Minimize waste – use only what you need
- 0.05mm – thin and flexible
- 3 sizes – 6, 8 or 10mm width. Each – 15m long in dispenser with tear-off device

9061060	6mm
9061061	8mm
9061062	10mm

Cure-Thru® Anatomical Matrix Bands

Mylar - 0.075mm thick



These transparent anatomically formed molar and premolar matrix bands are thin, yet strong enough to pack against.

9061231	Bands, Premolar (100)
9061233	Bands, Molar (100)

Pre-contoured Metal Bands

0.035mm thick



Made of high tensile strength stainless steel, these contoured metal bands (0.035mm thick) add great anatomy to restorations. Finished edges ensure patient comfort.

9061070	Pre-contoured Metal (30)
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Cure-Thru® Squeeze Matrices

Retainerless Matrix



When the self-contained metal ring is squeezed, the clear anatomical matrix adapts itself to the anatomy of the tooth. Visibility is excellent and there is no need for matrix retainers which are cumbersome when completing light-cured procedures. Curing then can be initiated via the Cure-Thru reflective curing wedge. Cure-Thru Squeeze Matrices are 0.075mm thin.

9061341	Intro. System Contains: (25) Premolar, (25) Molar, (20) Ultra-Thin, (15) Small, (15) Med, Cure-Thru Reflective Wedges, Cure-Thru Cervical Matrices and Sycamore Wedges
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9061345	50 Premolar Bands
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9061349	50 Molar Bands
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