PRODUCT CATALOGUE



IKHLAS DENTAL SDN BHD

Formerly known as YC Dental Supplies

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RESTORATIVE MATERIALS

Ventura Nanolux 4g/sy - A1,A2,A3,A3.5



The universal light-curing nano-hybrid composite that creates excellent, high-quality anterior and posterior restorations.



Features and Benefits

- Filler content 81%, particles from 0.05 to 0.9 microns.
- Very low water solubility and a great colour stability. Fluoride release.
- · Excellent polishing.
- · Natural fluorescence.

- Easy to use in posterior and anterior restorations.
- Good fracture toughness, strength and wear resistance.
- Easy to adapt to the cavity.
- Radiopaque.

Buy 5@RM65 each

RM75

Ventura Similux 4g/sy - A1,A2,A3,A3.5



A light-curing micro-hybrid composite that provides everything required for long-lasting restorations. More than 20 years on the market and on-going demand.



Features and Benefits

- Filler content 81%, particles from 0.05 to 1.5 microns. Compatible with other adhesive brands.
- Fluoride release.
- Natural fluorescence.

- · "Chameleon" effect.
- High compression resistance, ideal for class I and II.
- High resistance to abrasion. Polishable to high sheen. Radiopaque.

RM75 Buy 5@RM65 each







Ventura Bulkfill Flow 2g/sy-12 tips



Flowable, light-curing and radiopaque micro-hybrid composite. Bulkfill material, free from TEGDMA and HEMA.



Features and Benefits

- · Low Shrinkage stress
- Increase curing depth (increment thickness 4mm)
- Ideal working for minimal invasively.

Specially indicated for:

- It has to coated occlusally with an at least 2mm thick layer of a methacrylate-based universal or lateral tooth composite
- Universal Colour

RM85 Buy 4@RM65 each

Ventura Flow 3.4g/sy + 12tips- A1,A2,A3,A3.5



A UNIQUE flowable light-curing composite with lower shrinkage stress and volumetric shrinkage than the vast majority of composites.



Features and Benefits

- · Great resistance to abrasion.
- Perfect handling due to its high thixotropy and viscosity. Longer working time under surgical light as it is more resistant to premature polymerization.
- Type III and V restorations. Fissure sealing and lining. Small aesthetic restorations.
- Acrylic reconstructions and luting of ceramic pieces.

RM80 Buy 5@RM70 each







Ventura Unibond 2 5ml / btl



Features and Benefits

- It only requires the application of a single layer.
- It allows either wet or dry technique to be used without compromising adhesion or reliability.

Specially Indicated For

- As it does not evaporate, it maintains a constant fluidity from the first to the last drop in each tube.
- Its gel-type consistency simplifies a precise application of the appropriate thickness based on clinical requirements.

RM106 **Buy 2@** RM85 each

Ventura Etching Gel 12ml - 4 x 3ml/sy + 12 tips 26ml - 2 x 10ml/sy + 2 x 3ml/sy + 10 tips $12ml - 4 \times 3ml/sy + 12 tips$



37 % orthophosphoric acid solution



Features and Benefits

- Its colour facilitates a perfect control of the process. Gel with ideal viscosity.
- · Highly thixotropic.

- Safe and practical dispensing system.
- Very fine bendable needles.

12ml@RM80 Buy 5@RM58 each

26ml@RM110 Buy 5@RM80 each







IMPRESSION SILICONES

Ventura impress 2 Putty Soft regular set / Putty Soft fast set



Features and Benefits

- High resistance to deformation.
- High tear strength.
- Excellent elastic recovery.

Properties:	Putty soft - Regular	Putty soft - Fast
Working time:	2'	1' 15"
Time in the oral cavity:	2' 30"	1' 30"
Setting time :	3'	2'
Shore A hardness:	60	60
Colours:	Yellow	Blue

OFFER

RM215 PER SET

Special Package

Putty Soft + Light body RM405 Putty Soft + Monophase RM405 Light body + Monophase RM425













Ventura impress 2 – Light Body regular/fast





Features and Benefits

- Precision in detail reproduction.
- Thixotropic.
- High resistance to deformation.
- Very high tear strength.
- Excellent elastic recovery.
- Extremely hydrophilic.

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RM220 PER SET

D	Light Body -	Light Body -	
Properties:	Regular	Fast	
Working time:	2' 15"	1' 30"	
Time in the oral cavity:	3'	1' 30"	
Setting time:	3' 30"	2'	
Shore A hardness:	53	48	
Colours:	Green	Orange	

Ventura impress 2 - Monophase fast

Features and Benefits

- Precision in detail reproduction.
- High resistance to deformation.
- Very high tear strength.
- Excellent elastic recovery.
- Extremely hydrophilic.



OFFER

RM230 PER SET







Ventura Bite 50ml x 2 + 12 mixing tips



High hardness bite registration for all kinds of occlusion techniques.



- For all kinds of occlusion techniques.
- High thixotropy.
- Easy to polish after hardening.
- Very high hardness after setting.
- Ideal working time for a proper handling.
- Fast setting in the oral cavity for patient comfort.

Properties:

Working time: 30"
Time in the oral cavity: 45"
Shore A hardness: 93
Colours: Blue

RM150

Accessories



•	Ventura Dispensing Gun DS 1:1	RM 300
•	Ventura Mixing Tips Yellow 1:1 - 50u	RM 72
•	Ventura Mixing Tips Green 1:1 - 50u	RM 72
•	Ventura Intraoral Tips Yellow - 50u	RM 35
•	Ventura Flow/Gel Tips - 25u	RM 20
•	Ventura Brush Blue Fine (Standard Activator) - 100u	RM 20
•	Ventura Brush Orange Regular (Endo Activator) - 100u	RM 20









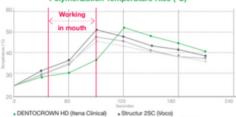
Self-curing resin for temporary crowns & bridges



Features and Benefits

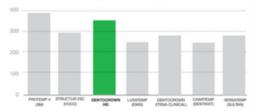
- High compressive and flexural strength. Extremely hard and resistant, absorbent of shocks for fracture prevention.
- Low polymerisation shrinkage. Better marginal adaptation
- Low exothermic polymerisation reaction
- Easy retrieval thanks to its elasticity
- Aesthetic result. High stability of colour and fluorescence natural shine
- Can be used on living teeth

Polymerization Temperature Rise (°C)



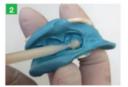
DENTOCROWN (Itena Clinical) « Acrytemp (Zhermack)

Compressive strength (MPa)





Initial view of the tooth to be treated.



Filling the impression with the material





View in the impression



Temporary tooth



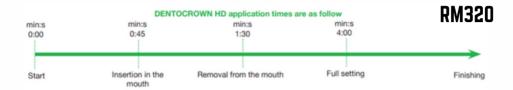
Final result





Technical data





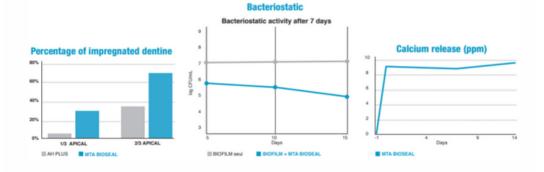
MTA BIOSEAL 4g + 10 mixing tips + 1 mixing pads Endodontic root canal sealer



Features and Benefits

- · Homogeneous penetration of product in tubules
- · Prevention of bacteria proliferation
- · Perfect sealing Decreased working time
- Easy insertion into the root canals
- Does not discolour teeth

RM260





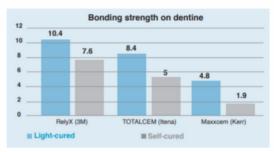


Total Cem 8g (5ml)/sy + 10 mixing tips + 10 Intraoral tips - A2, Translucent

Self-etching and self-adhesive permanent resin cement

Special for metal





Features and Benefits

- All in one: Etching + Bonding + Cement
- Dual cure (Light- or self-cure)
- Optimised gel state for easy removal of excess: simply cure for 3-4s
- · Not soluble in oral fluids
- · Long term shade stability

Technical data	
Compressive strength:	180 MPa
Water sorption:	12 µg/mm3
Solubility:	7 μg/mm3
Film thickness:	10 µm
Radiopacity, % Aluminium:	250
Fluor release (cumulative on 14 days):	589 ppm
Working time:	1.5 to 3.5 min
Setting time:	2.5 to 4.5 min
Compatible with all lamps:	Yes

RM240

Total C-Ram 8g (5ml)/sy + 10 mixing tips + 10 Intraoral tips - Opaque , Translucent Self-etching and self-adhesive permanent resin cement Special for ceramics



Features and Benefits

- All in one: Etching + primer + bonding + cement
- Exceptional bonding strength Dual curing (light- or self-cure)
- Optimised gel state for delete easy excess removal: simply cure 2s
- Recommended for cementation of veneers thanks to the extremely thin fi lm (10 μm)
- Radiopaque 250% Al





Q.P Fiber Post Plus Kit





• Radiopacity > 330% AI



· Light transmitting

Features and Benefits

- Good bonding strength caused by SILANE finishing on post surface
- Higher transparency provides superior aesthetics and light transmission, and is advantageous for dual cure cementation
- Being anticorrosive and having passed all biosafety tests, it ensures bioaffinity and safety
- · Passed all the tests including cytotoxicity test, ames test, acute system toxicity test and oral mucosal irritation test
- · Can be atraumatically removed in minutes
- · Tapered apical shape conserves dentin
- · Elastic bending strength similar to that of dentin helps to protect teeth without causing root canal fracture
- Enhanced flexural strength (>1,800MPa)
- Optimal Radiopacity (>330% AI equivalent) (ISO4049)

Kit Options

Kit	Diam	Q.P Fiber Post PLUS	drills	Kit
QPA1209	ø1.14	10pcs	1pcs	
	ø1.25	10pcs	1pcs	QPA1409
	ø1.55	10pcs	1pcs	

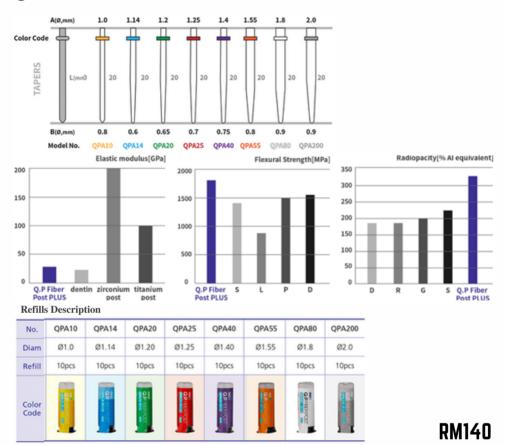
Kit	Diam	Q.P Fiber Post PLUS	drills
QPA1409	ø1.0	5pcs	1pcs
	ø1.2	5pcs	1pcs
	ø1.4	5pcs	1pcs
	ø1.55	5pcs	1pcs

RM550





Q.P Fiber Post Plus Refill



Q.P Fiber Post Drill 1 ea - Size ø1.8, ø2.0



 Safe drill of reamer shape

RM120





Gutta Percha Points







Features and Benefits

- Uniformed and non-distorting crimp
- · Long shelf life and freshness assured
- Points with mm marking at 16mm, 18mm, 19mm, 20mm, 22mm and 24mm.
- Eliminates apex perforations which may lead to bleeding.

Gutta Percha

6 Compartments, 120 Points

Assortment Size: 15 - 40, 45 - 80

Individual Size: 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60,

70, 80, 90, 100

RM21 Buy 10@RM16 each

Gutta Percha Protaper

6 Compartments, 60 Points

Assortment Size: F1 - F3, F4 - F5 Individual Size: F1, F2, F3, F4, F5 RM45 Buy 5@RM38 each

Gutta Percha Special Taper

6 Compartments, Length Mark, 60 Points

0.04 Taper or 0.06 Taper

Assortment Size : 15 - 40 , 45 - 80

Individual Size: 15, 20, 25, 30, 35, 40, 50, 55, 60

RM38 Buy 10@RM21 each

Gutta Percha Acc's Points

6 Compartments, 120 Points

Individual Size: XF, FF, MF, FM, M

RM38 Buy 10@RM21 each





Absorbent Paper Points







Features and Benefits

- · Unsurpassed consitstency in quality
- Rigid enough to be easily inserted into the moist root canal without curing or bending and be highly absorbent
 excellent radio-sterilized
- Points with mm marking at 16mm, 18mm, 19mm, 20mm, 22mm and 24mm.

Paper Point

6 Compartments, Length Mark, 200 Points

Assortment Size: 15 - 40, 45 - 80

Individual Size: 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60,

70, 80, 90, 100, 110, 120, 130, 140

RM23 Buy 10@RM17 each

Paper Point Special Taper

6 Compartments, Length Mark, 60 Points

0.04 Taper or 0.06 Taper

Assortment Size: 15 - 40, 45 - 80 Individual Size: 15, 20, 25, 30, 35, 40 RM35 Buy 10@RM25 each

Paper Point Acc's Points

6 Compartments, 200 Points Individual Size: XF, F, M

RM35 Buy 10@RM25 each





When design and function come together, you get Fusion!

The Composi-Tight® 3D Fusion™ sectional matrix system has been engineered to provide the ultimate solution to even the most difficult of Class II challenges. Whether you're restoring an entire quadrant, the distal of the canine, or a completely broken down MOL, Composi-Tight® 3D Fusion™ provides you with the materials to achieve predictable results.

Tight contacts - guaranteed!

Superior tooth separation force through advanced engineering and material selection guarantees perfect contacts restoration after restoration.

Ideal anatomy!

Soft-Face TM silicone ring tips with enhanced marginal ridge anatomy hug the pre-contoured dead-soft matrices to the tooth for flash free, perfectly contoured restorations.

Simplified technique!

 $Composi-Tight \@ 3D \ Fusion^{TM} \ is packed with features like \ Tru-Stack^{TM} \ technology \ for easy ring stacking, over-the-wedge placement and \ Ultra-Grip^{TM} \ anti-ring \ slip extensions that make system use intuitive and frustration free.$

Composi-Tight 3D Fusion - Complete Kit







FX-KFF-11

Extra:

- 1 Short Ring (Blue)
- 1 Tall Ring (Orange)
- 1 Wide Prep Ring (Green)
- 70 Assorted 3D Fusion Matrix Bands (FX100-20, FX150-5, FX175-20, FX200-20,FX300-5)
- 80 Assorted Ultra-Adaptive Wedges
- 1 New 3D Fusion Ring replacement Forceps
- 12 Fender Wedges
- 1 Matrix Forceps
- 1 Nonstick titanium-nitride coated





FREE 2 packs of FX bands RM 3.899

OFFER





Composi-Tight 3D Fusion - Introductory Kit



FX-KFF-40

Extra:

- 1 Short Ring (Blue)
- 1 Tall Ring (Orange)
- 1 Wide Prep Ring (Green)
- 40 Assorted 3D Fusion Matrix Bands (FX100-10, FX150-5, FX175-10, FX200-10, FX300-5)
- 40 Assorted Ultra-Adaptive Wedges
- 1 New 3D Fusion Ring Placement Forceps

FREE 2 packs of FX bands

RM 2,787

OFFER

Composi-Tight 3D Fusion - Starter Kit



Features and Benefits

- Great seal
- · No spring-off
- · Adapts to tooth
- · Fully autoclavable
- · Faster finishing
- Separates teeth

FX-KFF-35

Extra:

- 1 Composi-Tight® 3D Fusion™ Premolar Ring
- 25 Bands ~ 3D Fusion Matrix Band non-stick matrices (5ed; FX100, FX150, FX175, FX200, FX300)
- 40 Wedges ~ 3D Fusion Wedges (10ed of the sizes)
- 1 New 3D Fusion Ring Placement Forceps

RM 1,250 OFFER





Composi-Tight 3D Fusion Short Ring

Features and Benefits

- Hugs the curves Soft-Face™ silicone tips with enhanced marginal ridge anatomy hug the matrix band to the tooth for flash free restorations
- Get a grip All Composi-Tight® 3D Fusion™
 separator rings incorporate Ultra-Grip™ retention
 extensions that anchor them securely to virtually any
 tooth. Fusion rings stay where you place them!



RM 630 PER RING OFFER 2 RINGS @ RM1,200

Composi-Tight 3D Fusion Tall Ring

Features and Benefits

- It just keeps going Enhanced durability for extended ring life and greater tooth separation
- Get a grip All Composi-Tight® 3D Fusion™
 separator rings incorporate Ultra-Grip™ retention
 extensions that anchor them securely to virtually any
 tooth. Fusion rings stay where you place them!



RM 630 PER RING OFFER 2 RINGS @ RM1,200

Composi-Tight 3D Fusion Wide Ring

- World firt wide prep ring The prep extends beyond the interproximal area
- Get a grip All Composi-Tight® 3D Fusion™
 separator rings incorporate Ultra-Grip™ retention
 extensions that anchor them securely to virtually any
 tooth. Fusion rings stay where you place them!



RM 630 PER RING OFFER 2 RINGS @ RM1,200





Composi-Tight 3D Fusion Full Curve Matrix Bands



(50pcs)



5.0mm



5.6mm



6.6mm

(50pcs)



(30pcs) (50pcs) (Significantly Easier Band Removal)

8.7mm (30pcs)

RM 476 PER REFILL BUY 1 @ 10% OFF BUY 3 @ 15% OFF

Composi-Tight 3D Fusion Slick Bands XR













30/pack

SM100-M 50/pack

SXR150-M 30/pack

SXR175-M 50/pack

SXR200-M 50/pack

RM 428 PER REFILL BUY 1 @ 10% OFF

BUY 3 @ 15% OFF

Composi-Tight Gold Sectional Matrix Bands







AU150-M 25/pack



M175-M 50/pack



AU200-M 50/pack



AU300-M 25/pack

RM 308 PER REFILL BUY 1 @ 10% OFF BUY 3 @ 15% OFF





Composi-Tight Matrix Forceps

Features and Benefits

BFA-1

- Precise Placement the tips have a 75-degree angle
 with an occlusal-gingival orientation, providing a
 more appropriate placement angle than cotton
 forceps. The petite, carbide tips allow the matrix to be
 grasped at its upper edge to prevent distortion of the
 interproximal area of the band.
- Unbeatable Grip the tungsten carbide tips provide exceptional grip and tactile control for tough access cases.



Composi-Tight 3D Fusion Tall Ring

Features and Benefits

FXP-01

- Composi-Tight® 3D Fusion™ includes dentistry's premier heavy-duty stainless steal ring placement forceps.
- Regardless of your hand size or strength, Composi-Tight® 3D Fusion™ forceps will give you incredible control for the precise placement of super strong separator rings over even the widest molars.
- · Work with virtually any ring from any manufacturer.



SlickBands[™] Tofflemire-Style Matrices

Margin Elevation Band

SMT500H10-M

- The deep margin elevation technique is useful nonsurgical approach to treating deep localized margins
- A margin elevation matrix will give you the best gingival adaptation and contour for the deep margin areas. It is trimmed in height to allow improved adaptation to deep margin areas.







Composi-Tight® 3D Fusion™ Interproximal Wedge Refills







Features and Benefits

- Superior Adaptability Only Composi-Tight® 3D FusionTM wedges have Soft-FaceTM technology. A soft, rubberized material is fused to the firm plastic core. The wedge gently molds itself to root irregularities as you insert it providing an unsurpassed seal.
- Forget Back-Out Soft retentive fins along the gingival edges fold in smoothly during wedge insertion. These spring back when clear of the interproximal space - firmly locking Composi-Tight® 3D Fusion™ in place.
- Perfect for any matrix Regardless of your preferred matrix system, these ultra-adaptive wedges will help you produce your best, most predictable restorations ever.

- FXYL yellow/extra small 100 per pack
- FXBL blue/small 100 per pack
- FXOR orange/medium 100 per pack
- FXGR green/large 100 per pack

OFFER RM 320

G-WedgeTM Interproximal Wedge Refills





Refills GSWYLellow/extra small 100 per pack

GSWBL blue/small 100 per pack

GSWOR orange/medium 100 per pack

Features and Benefits

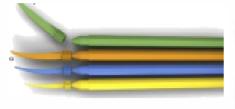
If you prefer traditional wedge placement with either a hemostat or cotton pliers, G-WedgeTM gives you the same basic wedge shape as the Wedge Wands® without the applicator wand.







Wedge Wands® Refills













Features and Benefits

· Adaptable and anatomical plastic wedges. Wedge Wands are designed to twist off the wand but many prefer to leave it attached to help retract the cheek and for easy removal after the procedure is completed.

Refills

- SWYL yellow/extra small 100 per pack
- SWBL blue/small 100 per pack
- SWORorange/medium 100 per pack

OFFER RM 270

FenderWedge® Interproximal Tooth Shield Refills

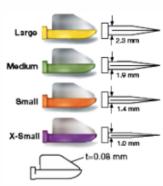






Features and Benefits

- Conservative Class II preps are great for saving tooth structure, but can make the placement of your Composi-Tight® sectional matrix bands difficult. FenderWedge® will lend you a hand by "pre-separating" the teeth while you prepare the tooth. When the prep is done, remove FenderWedge® and slide your Composi-Tight® band into place.
- · As a fantastic added bonus, the firm stainless steel shield protects the adjacent tooth from inadvertent contact with the bur. Again, protecting valuable natural tooth structure while saving you the hassle of having to polish out nicks.



OFFER **RM 276**





Blue ViewTM VariStripTM Anterior Matrices



Features and Benefits

- The Blue View™ VariStrip™ is a revolutionary contoured anterior matrix that provides the optimum
 curvature and band height for virtually every anterior restoration. The 0.0020" thin plastic anatomical strip
 is tapered from one end to the other. You can place the strip interproximally and then slide it until the tooth
 height is perfectly matched. The pre-contouring easily recreates the occluso-gingival anatomy, avoiding flat
 embrasures.
- Curved form—provides the optimum curvature and band height for virtually every anterior restoration.
- Blue tint—provides contrast between matrix and tooth structure without compromising composite
 polymerization.

OFFER VS01 (100 pcs) RM 579

VS02 (50 pcs) RM 322





ReelMatrixTM Kit with Margin Elevation Bands



Margin elevatin band is .002" thin.

Super-thin dead-soft bands (white hubs) are .0012" thin.

Regular bands (yellow hubs) are .0015" thin and can be placed through existing contacts.

A Blue View cure-through option at .0029" thin is available if you prefer trans-enamel curing.

NEW!



Margin Elevation

Refill per box of 50pcs RM552





RM200D 6.3mm deadsoft

RM100D

Refill per box of 50pcs RM498



RM100H 5mm regular



RM200H 6.3mm regular







RM100B 5mm blue



Kit RMK05

Description

Kit Contains 80 matrices (20 RM500H, 10 ea. RM100D. RM200D. RM100H. RM200H. RM100B, RM200B) 1 tensioning instrument















Margin elevation requires a matrix that will properly adapt and isolate the subgingival area. This is not possible with traditional matrix materials (Figure A). The narrow Margin Elevation Band, with its enhanced conical design, is able to slide down subgingivally and properly seal this area (Figure B).











Rally 88 Mini Polishers for Composite



Remove – Choose the Blue (silicon carbide) Polishers for fast removal and contouring



Smooth – Choose the Red (aluminium oxide) Polishers for smoothing and silky shine



Shine – Choose the Gray (diamond) Polishers for ultra high shine

Rally™gets you to the finish line faster!

The composite finish line that is. With zero reprocessing and sterilization hassles and a lustrous diamond final gloss, Rally™ single patient minipolishers get you across the finish line and on to your next patient.

Mini, but mighty! Rally's small size and tapered shaft create a truly agile polisher capable of reaching the smallest anatomical features without blocking your visibility.







1 Start by gross adjusting and contouring using the blue coarse grit grinders. Use the flat end taper for occlusal/labial/lingual/buccal surfaces and the disc for interproximal surfaces.



2 Use the green medium grit polishers for smoothing and pre-polishing. Use the point for the occlusal grooves, the cup for labial/lingual/buccal, and the disc for interproximal surfaces.



3 Use the orange fine grit polishers for high gloss polishing. Use the point for the coclusal grooves, the up for labial/lingual/ buccal, and the disc for interproximal surfaces.



- Enables easy and safe adjustment for zirconia and lithium disilicate.
- Proprietary diamond impregnated polisher reduces possibility of chipping and microfracturing.
- Provides an unparalleled smoothly polished occlusal surface, eliminating abrasiveness to opposing dentition.
- Prevents over-heating that could lead to premature failure.
- Eliminates the need for polishing paste, reducing overall cost per procedure.











TN001-TN003 OFFER • RM217

TN001 Medium Blades

 Placement of composite material • Gingival retraction to sculpt under free margins • Burnishing matrix bands

TN002 Medium Blade with Medium Plugger

 Contouring small Class I, II, V • Packing composite material into conservative preparations • Burnishing matrix bands

TN003 Medium Blade with Large Plugger

 Contouring small Class I,II,V - Packing composite material into large preparations - Convex plugger tip minimizes pullback of composite material







Composite Instruments - Nonstick titanium-nitride coated

TN004 Extra Thin Blades

- Reach under margins to hone and sculpt Sculpting interproximally
- · Packing cord in gingival crevice

TN005 Long Extra Thin Blades

 Allows additional access for hard-to-reach posterior contouring and shaping • Sculpting interproximally • Packing cord in gingival crevice

TN004-TN005

OFFER · RM229



TN006 OFFER · RM350

TN006 Small/Medium Multi-Funtion Plugger

• Placement of composite material in smaller Class II and III • Packing material toward gingival seats • Carving occlusal anatomy with acorn carver











"Bob's" Double Cord Packer Instrument

"With both blades on one end, all I have to do is twist it and keep going." Dr. Robert "Bob" Margeas

A simple twist of the instrument allows you to maneuver around the tooth without ever leaving your field of view. It's absolutely perfect for use with loupes and microscopes. Keeping the instrument in the mouth lessens the likelihood of injuring the patient versus flipping it. Not to mention it's faster too! It's all possible because the combined blade length has been kept as short as possible

Narrow blades do not injure the sulcus while packing cord around small teeth and irregularities. Thin blades (serrated end) and ultra-thin blades (non-serrated end) slide along firm and healthy sulcus with less trauma. The large diameter lightweight handle's improved ergonomics reduce hand fatique and give you better tactile control.







EDGEENDO® Twice as Good. Half the Cost.

Performance. Price. **Technology**

We believe premium technology shouldn't have to come with a premium price tag.



INCREDIBLE STRENGTH



NO BOUNCE BACK



UNMATCHED FLEXIBILITY



COMPATIBLE









- The EdgeTaper Platinum[™] and the EdgeTaper[™] are to be used in the same way, using the same technique and
 ProTaper and ProTaper Gold. This familiar sequence will ensure the switch to EdgeTaper Platinum[™] or EdgeTaper[™]
 will be seamless.
- EdgeTaper™ is not heat treated making it more like ProTaper®, files are strong with memory. EdgeTaper Platinum™ features our Heat-Treated Firewire™ NiTi making it strong and more flexible with 90° curves. EdgeTaper Platinum™ tests at twice the cyclic fatigue as ProTaper Gold® and 6 times the cyclic fatigue as ProTaper®.
- Both file systems have a bloated triangular cross section with a progressive changing taper. Available in lengths 21mm, 25mm, 31mm with six of the same size file in each pack. Experience the new standard in file safety and canal centering ability.



A PACK OF 6 FILES

RM 250 PER PACK BUY 5 PACK @ RM 185 EA BUY 6 6 ABOVE @ RM 175 EA







Heat-Treated FireWire™ NiTi (WaveOne® Gold Users)

EdgeOne Fire™ GlidePath

EdgeOne Fire™ GlidePath features our Heat Treated FireWire® NiTi and is used with our EdgeOne Fire™ system. EdgeOne Fire™ GlidePath is designed to shape the canal in reverse-reciprocating motion with a parallelogram cross-section and a tip size of 19 that starts at .02 taper and gradually increases to .06 taper over 16 mm. Available in lengths 21mm, 25mm, and 31mm with three same size files in each pack.

EdgeOne Strength

Cyclic Fatigue Testing - Average Time to Failure in Seconds

EdgeOne Fire™

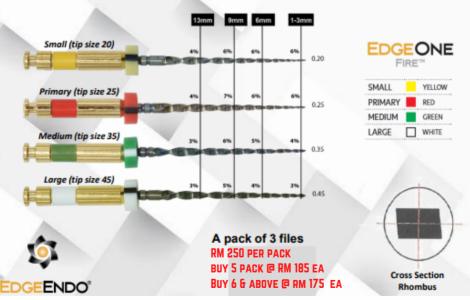
Competitor W

2,844

486

Competitor W

EdgeOne Fire™ is designed with a varied taper and shapes canals in reverse-reciprocating motion.



- EdgeOne FireTM features our Heat-Treated Fire-WireTM NiTi and is designed to shape canals in a reverse-reciprocating motion. EdgeOne Fire works with existing handpieces operated at the WaveOne® Gold parameter. EdgeOne Fire tests at twice the cyclic fatigue as WaveOne® Gold.
- EdgeOne Fire™ is available in sizes Small, Primary, Medium, and Large. Files have a parallelogram shaped cross section
 with a variable taper. There are three files in each pack with the option of an assortment pack or single sized pack.
 Available in lengths 21mm, 25mm and 31mm.





Doing the work of 8 instruments.

The EdgeGlidePath™ heat treated FireWire NiTi file features the legendary flexibility and strength that EdgeEndo is known for, replacing as many as 8 instruments to create a glidepath faster, with far less effort and with a 1mm maximum flute diameter.

- Use exactly like Tulsa Dental ProGlider.
- 1/4 cost of Tulsa Dental ProGlider.
- Replaces #15, 20, 35, 30, 35 hand files in a step-back technique and a #1, 2 & 3 Gates Glidden.
- **Heat Treated**

17.04

17.06

20.04

20.06

25.04

25.06

30.04

30.06 35.04

35.06

40.04

40.06

45.04

45.06







Convex Triangular

EdgeGlidePath™

Heat-Treated FireWire™ Niti / 4pk 21mm _ white

EDGEGLIDEPATH

25mm ... white

EDGEFILE°X7

Heat-Treated FireWire™ NiTi (Universal)



COMPATIBLE

EdgeFile® is fully compatible with your current system meaning a seamless transition.



Works with the system you already use.

WHITE

WHITE

VELLOW

YELLOW

RED

RED

GREEN

GREEN

BLACK

BLACK

WHITE

WHITE

- Leading file used by Endodontists
- Top selling system in the US and Canada
- · Universal files system
- . Comes in .04 and .06 taper: 17-45 tip size
- Available in lengths 21mm, 25mm and 29mm
- Parabolic cross section
- . Holds tip and taper size at 1 mm then it zeros out
- 6 per pack of the same size



Cross Section Parabolic

A pack of 6 files RM 250 PER PACK BUY 5 PACK @ RM 185 EA RILY 6 & AROVE @ RM 175 FA



Heat-Treated Firewire™ NiTi Rotary Files

"I love these files. They are super flexible and almost indestructible. They give me the confidence to tackle any beast of a case. A fraction of the price of my old files and do double the work. You definitely get more than you pay for!"

-Dr. Yanina Figueroa, DMD, Atlanta GA





EDGESEQUEL

SAPPHIKE



Bodybuilder Strength. Gymnast Flexibility.



EdgeSequel Sapphire™ is used exactly like Vortex®, Vortex Blue®, and EndoSequence®. EdgeSequel Sapphire™ tests at twice the cyclic fatigue as Vortex® Blue and eight times the cyclic fatigue as Vortex® and EndoSequence®.

EdgeSequel Sapphire™ has a triangular cross section with an open flute design and is a constant taper up to the cutting flutes (cutting flute length is 15 mm). Comes in .04 15-90 and .06 15-50 taper sizes and tips. Available in lengths 21mm, 25mm and 31mm with four same size files in each pack. EdgeSequel Sapphire will help elevate your technique and practice.

04 Taper (15-90 tip sizes)	21mm Size Available	25mm Size Available
06 Taper (15-50 tip sizes)	15.04	35.04
	20.04	50.04
	20.06	60.04
	40.04	

A pack of 4 files

RM 250 PER PACK BUY 5 PACK @ RM 185 EA BUY 6 6 ABOVE @ RM 175 EA

FireWire™ NiTi Strength

CYCLIC FATIGUE TEST - AVERAGE TIME TO FAILURE IN SECONDS*

EdgeSequel Sapphire®

Competitor VB

Competitor ES

633 EdgeSequel Sapphire® 299.9

Competitor VB

80.9

Competitor ES

EDGEFILE XR



The XR series is specially designed for retreatment and is non-heattreated file.

The EdgeGlidePath® XR is a noncutting tip file that uses EdgeEndo® "FireWire™ NiTi — a heat treated nickel-titanium alloy for with cryogenic applications that allows maximum flexibility and strength which EdgeEndo® is known for without "screw-in" and or "picking".

These files are used in Endodontics for retreating endodontically treated teeth by the removal of root canal filling, dentin, and root canal shaping. They can be used in the same hand piece as other NiTi rotary instruments. Operate rotary files at 300-500 rpm (revolutions per minute). All files have a constant tapered.

R1 - Size 25.12, 15mm

R2 - Size 25.08, 15mm

R3 - Size 25.06, 19mm

R4 - Size 25.04, 23mm

A pack of 4 files RM 250 PER PACK

Cross Section Parabolic