HCOLTENE

March - June 2023

Promotions



d keep up to date.



HySolate NEW Range p. 4



MicroMega Handfiles p. 8



S.P.E.C 3 LED FREE Curing Light Offer p. 24

Infection Control for every practice

*Sci*Can **OPT///** 1

ONE-STEP CLEANER & DISINFECTANT

Active Ingredient: 0.5 % Hydrogen Peroxide

With OPTIM 1 there is no need to compromise between efficacy and being protected. With a fast broad-spectrum contact time it is one of the fastest and most effective cleaner & disinfectants. It is also safe and gentle for you and surfaces. OPTIM 1 gives you confidence that you are compliant and protecting your patients, staff and the environment; the perfect balance.

Demonstrated virucidal efficacy also extends to new and emerging pathogens, with a **30 second contact time applying to Novel Coronavirus (COVID-19)**, Severe Acute Respiratory Syndrome (SARS CoV) and Middle East Respiratory Syndrome (MERS CoV).

FAST AND GENTLE



EFFECTIVE AGAINST COVID-19 **OP1**

READY TO USE Cleaner & Disinfectant Wipes Reinigungs- und Desinfektionstücher Lingettes Nettoyantes et Désinfectantes Salviette Detergenti e Disinfertanti Toalitas Limpiadoras y Desinfectantes

SciCar

ACTIVE AGAINST COVID-19



Fast Broad-Spectrum Disinfectant

Surfaces must remain wet for the entire contact time to achieve disinfection.

- Adeno, Polio, Murino Noro in only **30 seconds** according to EN 14476
- > Tuberculocidal & Fungicidal in 1 minute
- Bactericidal & Virucidal in **30 seconds** according to EN 14476
- Full virucide in 2 minutes according to RKI/DVV standard (Polio, Adeno, Murino Noro, SV40)
- Effective in **1 minute** according to EN 16615
- Excellent wettability stays wet long enough for contact times to elapse



Effective One-Step Cleaner

An effective 1 step cleaner disinfectant removes the organic debris while it disinfects.

R

Compatible

Compatible with a wide range of hard, non-porous materials and surfaces.



Safe and Gentle

- Free of artificial scents
- Non-Toxic
- Non-irritating to skin, eyes and respiratory system
- No GHS hazard pictograms, signal words or statements
- Leaves no active residue; doesn't contribute to antimicrobial resistance



Environmentally Friendly

The active ingredient Hydrogen Peroxide breaks down into water and oxygen leaving no active residues which reduces the environmental impact.

SciCan OPTIM 1 Ready-to-use Pre-saturated Wipes

RTU Wipes 15 x 18 cm (12 tubs x 160 sheets per tub) REF OPTEU1-12W

Ask your territory manager for your FREE SAMPLE tub of wipes - to see how effective the switch to OPTIM 1 can be.



INFORMATION



HySolate Latex Dental Dam

Powder-free, low protein

The HySolate Latex Dental Dam is made of pure, natural rubber latex and is powder free; a simple and clever way to reduce the risk of developing latex hypersensitivity.

The advantages of using a dental dam

- ightarrow Increases visibility on the treatment site through isolation
- \rightarrow Acts as an infection control barrier
- \rightarrow Creates a dry operating field

The advantages of using HySolate

- \rightarrow Reduces the risk of developing latex hypersensitivity.
- \rightarrow Lighter colours naturally illuminate the operating field.
- \rightarrow Darker colours help with visual contrast.

clever move

in **tooth** isolation

HySolate Latex Dental Dam

- → Pre-printed to reduce working steps
- \rightarrow Black colour for ultimate contrast
- → Less hypersensitivity low protein and powder free latex dam

HySolate Dental Dam

Non Latex version coming soon

LAUNCH OFFER 20% OFF A SINGLE PACK (152 x152 -36pcs ONLY)

COLTENT

	3	
REF 60034426	Light heavy 127x127	52 pcs
REF 60034427	Light thin 152x152	36 pcs
REF 60034428	Light medium 152x152	36 pcs
REF 60034429	Light heavy 152x152	36 pcs
REF 60034430	Light x-heavy 152x152	36 pcs
REF 60034432	Light medium 127x127	364 pcs
REF 60034431	Light medium 152x152	360 pcs
REF 60034414	Green thin 127x127	52 pcs
REF 60034415	Green medium 127x127	52 pcs
REF 60034416	Green heavy 127x127	52 pcs
REF 60034417	Green x-heavy 127x127	52 pcs
REF 60034418	Green thin 152x152	36 pcs
REF 60034419	Green medium 152x152	36 pcs
REF 60034420	Green heavy 152x152	36 pcs
REF 60034421	Green x-heavy 152x152	36 pcs
REF 60034422	Greenmedium 127x127	364 pcs
REF 60034423	Green medium 152x152	360 pcs
REF 60034442	Blue medium 152x152	36 pcs
REF 60034443	Blue heavy 152x152	36 pcs
REF 60034441	Blue medium 127x127	364 pcs
REF 60034439	Assorted medium 127x127	364 pcs
REF 60034440	Assorted medium 152x152	360 pcs
REF 60034433	Fiesta assorted thin 152x152	36 pcs
REF 60034436	Fiesta assorted medium 152x152	36 pcs
REF 60034438	Fiesta assorted heavy 152x152	36 pcs
REF 60034434	Fiesta assorted thin 127x127	52 pcs
REF 60034435	Fiesta assorted medium 127x127	52 pcs

Fiesta assorted heavy 127x127

Black printed medium 152x152

Black printed heavy 152x152

Black printed x-heavy 152x152

Black printed medium 152x152

Black printed thin 152x152

HySolate Dental Dam

52 pcs

52 pcs

52 pcs

36 pcs

36 pcs

36 pcs

36 pcs

360 pcs

Light thin 127x127

Light medium 127x127

REF 60034424

REF 60034425

REF 60034437

REF 60031351

REF 60031352

REF 60031353

REF 60031354

REF 60031355

Samples available - Ask your Territory Manager

REF 60033845Sample Latex Dental Dam Green medium 152x152, 2 pcsREF 60033844Sample HySolate Latex Dental Dam Black printed medium 152x152, 2 pcs

CanalPro Irrigation Solutions

Irrigation solutions are used to help dissolve vital and necrotic tissue, eradicate bacteria and other microorganisms, remove the smear layer, and lubricate the canal system.

As no single irrigation solutions exists that can accomplish all of the above goals, multiple solutions should be used during clinical treatment. Sodium hypochlorite (NaOCI), ethylenediamenetetraacetic acid (EDTA), and 2% Chlorhexidine (CHX) are commonly used for chemical debridement during the process of canal preparation.



CanalPro NaOCI

3% or 6<u>%</u>

For irrigation/debridement of root canals during and after treatment Available in 3% and 6% formula

500ml - 3% - REF 60019655 500ml - 6% - REF 60019656

CanalPro EDTA 17%

17% EDTA solution (pH 8.5)

Removes smear layer and dentin mud

- Opens dentin tubules for:
- Disinfection solutions to work better
 Better adhesion of sealers and obturation materials

500ml - REF 60019651

CanalPro CHX 2 %

2% chlorhexidine digluconate solution

Substantive

Very effective against E. faecalis and fungal

500ml - REF 60019658

MicroMega **Dual Move**

Now upgraded for MicroMega One RECI

M1 200 APH Em 2.0 Acc F: S < S

REF 52002004

Option: 1× Contra-angle head REF 51200158

- \rightarrow Cordless motor, well-balanced in hand and ambidextrous
- \rightarrow Miniature head, 340° rotative contra-angle
- \rightarrow Continuous rotation or reciprocation modes
- \rightarrow Fully customisable
- \rightarrow Accurate apex localisation
- \rightarrow Apex location – combined use

MicroMega Dual Pex

- \rightarrow User friendly screen
- \rightarrow Accurate localisation even in wet and dry root canals, owing to multi-frequency positioning technology
- \rightarrow Stable delivered voltage whatever the battery level
- Real-time visual and sound indications \rightarrow
- \rightarrow Auto power-off to save the battery
- \rightarrow Plug & Play self tester



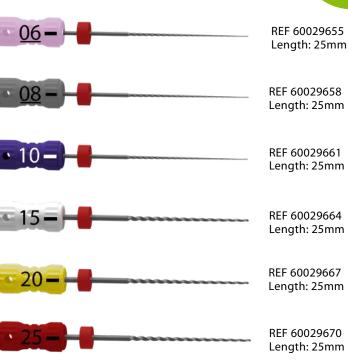
REF 51300050





Debridment / Root canal shaping

MicroMega HandFiles















15-

Length: 25mm REF 60029784

REF 60029781

REF 60029718

Length: 25mm

REF 60029721

Length: 25mm

Length: 25mm

REF 60029787 Length: 25mm Pre-sterilised, ready-to-use files Guaranteed sterilisation in compliance with regulatory standards

MicroMega K-Reamers

Pre-sterilised instruments Blisters of 6 HandFiles



OFFER **ON REFILLS**

FULL RANGE

 \rightarrow

 \rightarrow

OF FILE SIZES

AVAILABLE

PLEASE ASK OUR TERRITORY MANAGER

MicroMega K-Files

Pre-sterilised instruments Blisters of 6 HandFiles



MicroMega H-Files

Pre-sterilised instruments Blisters of 6 HandFiles



HyFlex Remover

The essential piece for your retreatment

One file to remove the canal obturation

Remover is a new addition to the HyFlex range for the removal of old obturation material, integrating the latest generation of cross-sectioning with 3 cutting edges and heat treatment.

Just one file for the removal of old material

You only need one instrument to remove the Guttapercha in the canal.

Efficient without solvent use

The only file on the market clinically qualified to be used without solvent.

Safe instrument

Due to its design, its non-cutting tip and its protocol, Remover avoids ledges and respects the root canal anatomy and while being effective.

Reduce the learning time

Remover fits perfectly into an existing retreatment procedure without requiring a change in approach. It's an essential tool for retreatment and can be used with conventional shaping files.



30/.07

Maximum torque : **2.5 N.cm** Rotation speed : **400-800 rpm** Heat treatment : **C.Wire**

HyFlex Remover Blister pack of 5 instruments - Sterile

B5 HyFlex Remover L19 n30 7% B5 HyFlex Remover L23 n30 7% REF 60023649 REF 60023648

OFFER **3+1**^{*} ON REFILLS



REMOVER FILE

"The Remover file has quickly turned into my preferred file for root canal retreatment. The tip of the file is sturdy enough to penetrate GP, and remove it quickly and effectively without the need of a solvent. Importantly, the file dimensions allow for a conservative preparation. I find it is flexible enough to work around canal curvatures and respects the canal anatomy well"

Dr. Kreena Patel

BDS(Hons)MJDF MClinDent(Dist) MEndo

Specialist Endodontist Brigstock Dental Practice Thornton Heath, Surrey



Electrical Discharge Machining

HyFlex EDM stays on track

HyFlex EDM NiTi files have completely new properties due This creates the unique surface of the NiTi files and makes the HyFlex EDM files durable and more fracture resistant. This entirely unique combination of flexibility and fracture resistance makes it possible to reduce the number of files required for cleaning and shaping during root canal treatments without having to compromise preservation of the root canal anatomy.

- \rightarrow Treats 80% of all cases with the one file
- → Designed for successful centered canal preparation
- \rightarrow Multiple regeneration and reuse
- → Specially hardened for safer application
- \rightarrow High flexibility
- → Extreme resistance to fracture

Simplicity + quality equals endodontic excellence

"The provision of successful endodontic treatment can be achieved by using simple procedures and techniques alongside high-quality tools and materials.

The use of COLTENE HyFlex EDM rotary files alongside the matching Guttapercha and Paper Points provides a reliable and reproducible way to shape and obturate root canal systems. ROEKO GuttaFlow bioseal (from COLTENE) provides a biocompatible apical seal that promotes safe, stable healing.

I would recommend COLTENE to colleagues".



Dr. Sagi Shavit DMD, MSc(Endodontology), MFGDP(UK), Dip.Dent.Imp O+<> Pre-Sterile for safer application

High Fracture resistance Uniquely hardened surface reduces risk of file separation

Cutting Efficiency

Highly Flexible

Controlled memory allows high

flexibility and bre-bending

efficiency

⊳)||

memory improves cutting

Hardened surface plus controlled



Variable Cross Section Design Contributes to high

breakage resistance

Triangular cross section at top



 $\langle \rangle$

Trapezoidal cross section in middle

Quadratic cross section at tip



HyFlex EDM Glide Path File 15/.03, 25 mm REF 60023492 3 × 15/.03

HyFlex EDM Kits

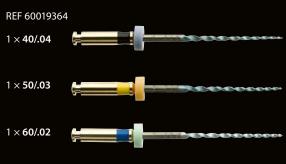


Medium shaping kit

21mm REF 60022277 25mm REF 60022278



HyFlex EDM Finishing Kit (Optional)



FULL RANGE OF SIZES AVAILABLE PLEASE ASK YOUR TERRITORY MANAGER

WATCH THE VIDEO



HyFlex EDM Paper and Guttapercha Points

HyFlex paper and guttapercha points are optimally matched to the HyFlex EDM files and thus contribute to the best possible treatment result. They correspond to the respective sizes and have the perfect taper to dry and obturate root canals previously prepared with HyFlex files precisely and as quickly as possible.

HyFlex EDM guttapercha points are ideal for obturating root canals. HyFlex EDM paper points are ideal for drying root canals.

- \rightarrow Precise fit
- \rightarrow Colour-coded
- \rightarrow Highest quality
- \rightarrow assorted or individual sizes
- $\rightarrow \geq 28 \, \text{mm}$

HyFlex EDM Paper and Guttapercha points selection

Size / tape	Paper points 100 pcs	Guttapercha points 60 pcs
20 /. 05	60022742	60022706
OneFile 25/~	60022743	60022707
40 /. 04	60022676	60022708
50 /. 03	60022741	60022709
60 /. 02	60022740	60022710
Assortment		
20/.05 - 60/.02	60022744	60022705





HyFlex CM Guttapercha Points Greater Taper

HyFlex CM guttapercha points are ideal for obturating root canals which have been prepared with HyFlex CM files. At the tip of the point the diameter corresponds to the ISO sizes, but then the conicity follows the one from the CM files ≥ 28 mm.

HyFlex CM Guttapercha points Greater Taper selection

.04 #20	60 pcs	60022689
.06 #30	60 pcs	60022699
.06#45	60 pcs	60022702
.04 #60	60 pcs	60022696
.04 #20-45	60 pcs	60022703
.06 #20-45	100 pcs	60022704

MicroMega One RECI Paper Points and Guttapercha Points

One RECI Guttapercha Points correspond exactly to the sizes of the One RECI file system, with the high quality needed to precisely dry and obturate root canals.

One RECI Paper Points and Guttapercha Points

Paper Points 20/.04 CP	144 pieces	60031746
Paper Points 25/.04 CP	144 pieces	60031747
Paper Points 35/.04 CP	144 pieces	60031748
Paper Points 45/.04 CP	144 pieces	60031749
Paper Points 25/.06 CP	144 pieces	60031750
Guttapercha Points 20/.04 DB	60 pieces	60031551
Guttapercha Points 25/.04 DB	60 pieces	60031552
Guttapercha Points 35/.04 DB	60 pieces	60031553
Guttapercha Points 45/.04 DB	60 pieces	60031554
Guttapercha Points 25/.0~DB	60 pieces	60031679



MicroMega One Curve mini Paper Points and Guttapercha Points

One Curve mini Paper Points and Guttapercha Points

Paper Points 25/.04 CP	144 pieces	60031741
Paper Points 35/.04 CP	144 pieces	60031743
Paper Points 45/.04 CP	144 pieces	60031744
Paper Points 25/.06 CP	144 pieces	60031745
Guttapercha Points 25/.04 SB	60 pieces	60031547
Guttapercha Points 35/.04 SB	60 pieces	60031548
Guttapercha Points 45/.04 SB	60 pieces	60031549
Guttapercha Points 25/.06 SB	60 pieces	60031550

ParaPost System

A complete range of posts for direct and indirect indications

- ightarrow Global market leader in post systems
- ightarrow Proven clinical success with more than 50 studies
- ightarrow More than 55 years of expertise
- \rightarrow One-office-visit and laboratory techniques
- \rightarrow Endo meets Resto complete system with core-build ups and cements



OFFER 3+1^{*} ON REFILLS

LEARN MORE



OFFER INCLUDES

REF PF1613	ParaPost Fiber White Posts Size 3	5 pcs
REF PF16145	ParaPost Fiber White Posts Size 4.5	5 pcs
REF PF1615	ParaPost Fiber White Posts Size 5	5 pcs
REF PF16155	ParaPost Fiber White Posts Size 5.5	5 pcs
REF PF1616	ParaPost Fiber White Posts Size 6	5 pcs
REF PF1713	ParaPost Fiber Lux Posts Size 3	5 pcs
REF PF1714	ParaPost Fiber Lux Posts Size 4	5 pcs
REF PF17145	ParaPost Fiber Lux Posts Size 4.5	5 pcs
REF PF1715	ParaPost Fiber Lux Posts Size 5	5 pcs
REF PF17155	ParaPost Fiber Lux Posts Size 5.5	5 pcs
REF PF1716	ParaPost Fiber Lux Posts Size 6	5 pcs
REF PF18145	ParaPost TaperLux Posts Size 4.5	5 pcs
REF PF1815	ParaPost TaperLux Posts Size 5	5 pcs
REF PF18155	ParaPost TaperLux Posts Size 5.5	5 pcs
REF PF1816	ParaPost TaperLux Posts Size 6	5 pcs
REF P6830	ParaPost XT Titanium Posts (.036"/0.90mm)	10 pcs
REF P6840	ParaPost XT Titanium Posts (.040"/1.00mm)	10 pcs
REF P6845	ParaPost XT Titanium Posts (.045"/1.14mm)	10 pcs
REF P6850	ParaPost XT Titanium Posts (.050"/1.25mm)	10 pcs
REF P6855	ParaPost XT Titanium Posts (.055"/1.40mm)	10 pcs
REF P6860	ParaPost XT Titanium Posts (.060"/1.50mm)	10 pcs
REF P7433	ParaPost XP Plastic Impression Posts (.036"/0.90mm)	20 pcs
REF P7434	ParaPost XP Plastic Impression Posts (.040"/1.00mm)	20 pcs
REF P74345	ParaPost XP Plastic Impression Posts (.045"/1.14mm)	20 pcs
REF P7435	ParaPost XP Plastic Impression Posts (.050"" / 1.25 mm)	20 pcs
REF P74355	ParaPost XP Plastic Impression Posts (.055"" / 1.40 mm)	20 pcs
REF P7436	ParaPost XP Plastic Impression Posts (.060"" / 1.50 mm)	20 pcs
REF P7437	ParaPost XP Plastic Impression Posts (.070"/1.75mm)	20 pcs

REF P7463	ParaPost XP Titanium Temporary Posts (.036"/0.90mm)	20 pcs
REF P7464	ParaPost XP Titanium Temporary Posts (.040"/1.00mm)	20 pcs
REF P74645	ParaPost XP Titanium Temporary Posts (.045"/1.14mm)	20 pcs
REF P7465	ParaPost XP Titanium Temporary Posts (.050"/1.25mm)	20 pcs
REF P74655	ParaPost XP Titanium Temporary Posts (.055"/1.40mm)	20 pcs
REF P7466	ParaPost XP Titanium Temporary Posts (.060"/1.50mm)	20 pcs
REF P7467	ParaPost XP Titanium Temporary Posts (.070"/1.75mm)	20 pcs
REF P7513	ParaPost XP Plastic Burnout Posts (.036"/0.90mm)	10 pcs
REF P7514	ParaPost XP Plastic Burnout Posts (.040"/1.00mm)	10 pcs
REF P75145	ParaPost XP Plastic Burnout Posts (.045"/1.14mm)	10 pcs
REF P7515	ParaPost XP Plastic Burnout Posts (.050"/1.25mm)	10 pcs
REF P75155	ParaPost XP Plastic Burnout Posts (.055"/1.40mm)	10 pcs
REF P7516	ParaPost XP Plastic Burnout Posts (.060"/1.50mm)	10 pcs
REF P7517	ParaPost XP Plastic Burnout Posts (.070"/1.75mm)	10 pcs
REF P7843	ParaPost XP Titanium Posts (.036"/0.90mm)	10 pcs
REF P7844	ParaPost XP Titanium Posts (.040"/1.00mm)	10 pcs
REF P78445	ParaPost XP Titanium Posts (.045"/1.14mm)	10 pcs
REF P7845	ParaPost XP Titanium Posts (.050"/1.25mm)	10 pcs
REF P78455	ParaPost XP Titanium Posts (.055"/1.40mm)	10 pcs
REF P7846	ParaPost XP Titanium Posts (.060"/1.50mm)	10 pcs
REF P884	ParaPost XH Titanium Posts (.040"/1.00mm)	10 pcs
REF P8845	ParaPost XH Titanium Posts (.045''/1.14mm)	10 pcs
REF P883	ParaPost XH Titanium Posts (.036''/0.90mm)	10 pcs
REF P885	ParaPost XH Titanium Posts (.050"/1.25mm)	10 pcs
REF P8855	ParaPost XH Titanium Posts (.055"/1.40mm)	10 pcs
REF P886	ParaPost XH Titanium Posts (.060"/1.50mm)	10 pcs
REF P887	ParaPost XH Titanium Posts (.070"/1.75mm)	10 pcs

Digital assistance system for canal preparation

CanalPro Jeni

Autonomous "navigation" in the endo canal owing to revolutionary software

The new CanalPro Jeni endomotor has a patent-pending digital assistance system for canal preparation, which uses complex algorithms to control the file movement at millisecond intervals. The rotary motion and speed are continuously controlled based on current intensity and torque.

Different routes, obstacles and situations

CanalPro Jeni is named after its developer Prof. Dr. Eugenio Pedullà and guides you safely through the traffic like a navigation system. As such, the Jeni system automatically adapts to the individual root canal anatomy, working in unison with the mechanical and chemical preparation every step of the way. **CanalPro**[™] Jeni

Includes pre set programme settings for HyFlex and MicroMega rotary files

"I use the files in combination with COLTENE's new CanalPro Jeni motor with integrated apex locator. The motor is smooth and efficient, and the audible signals provides the clinician with a regular reminder of the importance of constant irrigation. The Jeni has an integrated locator, useful as it provides information regarding the positioning of rotary files within the canals at all times, which could potentially reduce the incidence of overpreparation."



Dr Dhiraj Arora BDS MJDF RCS(Eng) MSc (Endo) PG Cert CE









LEARN MORE



Ask your Territory Manager for a demonstration

Jeni – ready – go!

COLTENE

Evo Endo & COLTENE bring you a new 3 day course in 2023

Aimed specifically at early career dentists, to help with both the practical and patient care aspects of becoming more confident and proficient in endodontic treatment, and most of all, start enjoying it!

- become more proficient at single tooth dentistry
- learn skills from crown to root
- become more effective at treatment planning
- be able to differentiate between simple and complex cases
- be more efficient at managing your time
- get plenty of practical practice it's a hands-on workshop
- see live demos as Dhiraj shows and explains
- have a lot more confidence in shaping curves
- learn a systematic approach to shaping your canals



Dr Dhiraj Arora BDS MJDF RCS(Eng) MSc (Endo) PG Cert CE

Dr Dhiraj Arora combines his enthusiasm for endodontic treatment and teaching by running his two Private and NHS practices alongside his teaching posts and training business. He has been actively involved in the mentorship of newly qualified dentists and is an experienced Educational Supervisor with over 8 years' experience within the London Deanery. He is an Honorary Lecturer in Endodontics (QMUL) and has his own training academy, evo endo. His passion for endo and specifically embracing its evolution and progression reflects in all he does.

Endo Roots

3 day course with Dr Dhiraj Arora

Venue: Etc, 52 Chancery Lane, London WC2A 1HL

Day 1- Saturday, 22nd April Day 2 - Saturday, 20th May Day 3 - Saturday, 10th June 8.30 am - 4.30 pm

Cost: £1,695 inc. vat (£200 deposit required)

GDC Outcomes: A and C



For course information, availability and to book







A-silicone impression material

AFFINIS Speed - Always one of the fastest A-silicones

Still one of the fastest A-silicones

AFFINIS fast, with a maximum total setting time of 2 min 10 sec guarantees optimum efficiency and saves time.

Precise moulding of every detail

even under the most difficult conditions The highly active surfactant system is characterised by excellent surface affinity in a moist environment.

OFFER 3+1*

ON REFILLS

COI

AFFINIS

AFFINIS PRECIO

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WATCH THE VIDEO









Confidence during impression taking Self-contouring consistency prevents air bubbles and distortions.

Easy monitoring for success

AFFINIS PRECIOUS wash materials with impressive gold and silver pigmentation for excellent readability and detail reproduction.

VISIBLE PRECISION WITH LOVE FOR DETAILS

AFFINIS BLACK EDITION

The new black tray material AFFINIS BLACK EDITION (heavy body) reaches with gold or silver coloured AFFINIS PRECIOUS for excellent readability of the impression.

The unique colour combination displays details effectively and precisely which supports the qualitative assessment of the impression result.







AFFINIS BLACK EDITION REF 60019776 **System 360 heavy body** includes 2 × 380 ml cartridges

LEARN MORE





"The best impressions the lab had seen"

Dr Mahesh Vasireddy is Principal Dentist at York Dental Practice. He is an experienced dental surgeon, with a special interest in endodontics and cosmetic dentistry. Mahesh believes in providing the highest standard of ethical dentistry and putting his patients first. Here, he discusses why he uses COLTENE'S AFFINIS Black Edition impression material.

"I've sent my impressions taken with AFFINIS to several of my labs - one said they were the best they'd ever seen! The main reason is the black and gold colour combination, so any drag or voids can be picked up straight away, with clear margins.

I started using AFFINIS Black Edition heavy body, with AFFINIS Precious regular body a couple of years ago. It gives extremely accurate impressions, without distortion and voids. These are fantastic impressions of a full arch prep or a single unit, with excellent colour contrast, that are easy to remove, meaning a comfortable experience for my patients."



Dr Mahesh Vasireddy BDS, MFDS (Edin), MFDS (London), IQE, MDS (Endodontics, India)

PRESIDENT The Original

A SMALL STEP FOR DENTISTS A GREAT STEP FOR DENTISTRY

- ightarrow High tear strength and elasticity
- ightarrow Optimised flowing behavior and thixotropy
- \rightarrow Easier-to-mix putties
- \rightarrow New and more contrasting colours







Regular body Light body Xtra light body

PRESIDENT

COLTENE

PRESIDENT



OFFER INCLUDES

REF 60019942	putty 2 x 300 ml
REF 60019943	putty soft 2 x 300 ml
REF 60019944	putty super soft 2 x 300 ml
REF 60022166	fast putty soft 2 x 300 ml
REF 60019946	MonoBody System 360 Refill 2 x 380ml
REF 60019948	heavy body System 360 Refill 2 x 380ml
REF 60019937	Xtra light body 2 x 50 ml
REF 60019938	light body 2 x 50 ml
REF 60019939	regular body 2 x 50 ml
REF 60019940	heavy body 2 x 50 ml
REF 60019949	light body 2 x 53 ml
REF 60019950	regular body 2 x 53 ml



Dual Curing Composite Based Post Cement and Core Build Up Material

ParaCore

- → 3 indications 1 material
- → For post cementation, core construction and cementation of crowns, bridges, inlays and onlays

OFFER 3+1^{*} ON REFILLS

ParaCore Refill Dentin REF 5887 2 × 5 ml ParaCore Dentin 1 × 20 Mixing Tip Short Super Fine

ParaCore Refill White REF 5886 2 × 5 ml ParaCore White 1 × 20 Mixing Tip Short Super Fine

ParaCore Slow Refill Dentin REF 60011391 2 × 5 ml ParaCore Slow Dentin 1 × 20 Mixing Tip Short Super Fine

ParaCore Slow Refill Trans REF 60011392 2 × 5 ml ParaCore Slow Trans 1 × 20 Mixing Tip Short Super Fine

ParaCore Refill Dentin REF 5853

 $1 \times 25 \text{ ml }$ **ParaCore** Dentin $1 \times 20 \text{ Mixing Tip Yellow}$ $1 \times 20 \text{ Oral Tip Yellow}$

ParaCore Refill White REF 5854

 1×25 ml **ParaCore** White 1×20 Mixing Tip Yellow 1×20 Oral Tip Yellows

LEARN MORE



SCAN



Light-Curing Single-Component Universal Bond

ONE COAT 7 UNIVERSAL

THE NEW SUPERKRAFT

Strong individually, unbeatable together: The **SoloCem + ONE COAT 7 UNIVERSAL**

bonding system

300 Applications per bottle

- → Self Etch, Selective Etch and Total Etch, a bond for all adhesive techniques
- → With activator for chemically curing products
- → Exceptional bonding values on enamel and dentine
- → Excellent marginal seal and outstanding marginal leakage tightness
- → Ergonomically shaped, triangular bottle with dropper for fine dosing

Contains MDP - One bond for all indications

UNIVERSAL ACTIVATOR 3 ml for self and dual cure materials REF 7054 1 × 3 ml Activator, 1 × 50 pcs. Microblush, black



ONE COAT 7 UNIVERSAL Refill REF 60019539

E COAT 7 UNIT



ONE COAT 7 UNIVERSAL Intro Kit

REF 60019538

 1×5 ml ONE COAT 7 UNIVERSAL 1×2.5 ml Etchant Gel S

- 1×2.5 miletenant Gel S 1×20 pcs. Application needles
- $1 \times 50 \, \text{pcs.}$ Brushes black
- $1 \times \text{Mixing well with cover}$

LEARN MORE



A partner you can count on – always

SoloCem

A host of different indications, yet always the same solution

You believe in speed and efficiency? Then choose SoloCem, because self-adhesive application is not only fast but also safe. However, depending on the clinical case, a stronger adhesive bond may be necessary. Even then, SoloCem is the right choice use ONE COAT 7 UNIVERSAL as "adhesion booster" in addition.

Less administration. More time for important things

As you only need one cement for both luting options (adhesive and self-adhesive) with SoloCem, you not only save space in your inventory, but also time spent for the administration of additional products. That means: More time for what is most important - the patient

Free Sample available Ask your Territory Manager

For improved bond strength: use with **ONE COAT** 7 UNIVERSAL on enamel and dentine

LEARN MORE



SoloCem Intro Kit

- REF 60013986
- $1 \times$ SoloCem Dentin, 5 ml,
- $1 \times SoloCem Trans, 5 ml$
- $10 \times \text{Mixing Tip}$ Brown Short Super Fine,

FRANS

olocem

oloCem

0.59 CE

 $10 \times \text{Mixing Tip Brown Short Fine}$

SoloCem Refill Dentin

- REF 60014062 1 × 5 ml / 10.5 g SoloCem Dentin,
- 5 × Mixing Tip Brown Short Super Fine
- 5 × Mixing Tip Brown Short Super Fine

SoloCem Refill White Opaque

REF 60014061 1 × 5 ml / 10.5 g SoloCem White Opaque / as above

SoloCem Refill Translucent REF 60019840 1 × 5 ml / 10.5 g SoloCem Translucent / as above

Universal submicron hybrid composite

BRILLIANT EverGlow Enduring gloss – made brilliant

Thanks to its sophisticated load composition, BRILLIANT EverGlow immediately produces an exceptionally smooth, glossy and satin-finished surface as soon as the filling is put in place. Polishing is simplified and a very aesthetic restoration can be done in no time. In addition, the versatile BRILLIANT EverGlow filling material excels in its enhanced gloss retention.

- → Exceptional polishability and long-lasting brilliance
- → Aesthetic single-shade restorations
- \rightarrow Versatile shade system with three translucency levels
- \rightarrow Excellent sculptability and smooth consistency
- ightarrow Good wettability with minimal stickiness to the instrument

LEARN MORE



Single Shade Kit Tips 70 × 0.2g REF 60024152 10 × Bleach, 10 × A1/B1, 10 × A2/B2, 10 × A3/D3, 10 × A3.5/B3, 10 × C2/C3, 10 × A4/C4

Single Shade Kit Syringes 7 × 3g REF 60024151

1 × Bleach, 1 × A1/B1, 1 × A2/B2, 1 × A3/D3, 1 × A3.5/B3, 1 × C2/C3, 1 × A4/C4

Extension Kit Syringes

7 × 3g REF 60024156 1 × Bleach Trans, 1 × Trans, 1 × Opaque Bleach, 1 × Opaque A1, 1 × Opaque A2, 1 × Opaque A3, 1 × Opaque A4

Extension Kit Tips 70 × 0.2g

REF 60024157 10 × Bleach Trans, 10 × Trans, 10 × Opaque Bleach, 10 × Opaque A1, 10 × Opaque A2, 10 × Opaque A3, 10 × Opaque A4



Buy 5 refills

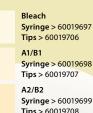
GET A FREE COMPOSITE INSTRUMENT SET

(Available March, May and June ONLY)

ONLY from your COLTENE Territory Manager

BRILLIANT EverGlow Refills

 $1 \times Syringe, 3g$ **OR** $20 \times Tip, 0, 2$



Syringe > 60019699 Tips > 60019708 A3/D3 Syringe > 60019700

Tips > 60019709 A3.5/B3 Syringe > 60019701

NEW

NEW

Tips > 60019710 C2/C3 Syringe > 60019702

Tips > 60019716 A4/C4 Syringe > 60019703

Tips > 60019717

Translucent Syringe > 60019704 Tips > 60019718

Bleach Translucent Syringe > 60019705 Tips > 60019719

Opaque Bleach Syringe > 60019743 **Tips** > 60019746

Opaque A1 Syringe > 60019744 Tips > 60019747

Opaque A2 Syringe > 60023819 Tips > 60023823

Opaque A3 Syringe > 60019745 Tips > 60019748

Opaque A4 Syringe > 60023820 Tips > 60023824

BRILLIANT EverGlow Flow

BRILLIANT EverGlow Flow provides convincing aesthetic results and is the perfect partner for the universal BRILLIANT EverGlow composite. The aesthetic composite is easy to handle, and suitable for a host of different indications.

BRILLIANT EverGlow Flow 1 × 2g Syringe,

- 5 × Standard application needles
- $5 \times$ Fine application needles 0.4 mm

A1/B1 Syringe > 60019753 A2/B2 Syringe > 60019754

Bleach BL

Syringe > 60019752

A3/D3 Syringe > 60019755

A3.5/B3 Syringe > 60019756

A4/C4 Syringe > 60019757

Translucent Trans Syringe > 60019758

Opaque A2/(OA2) Syringe > 60019751

Opaque A3/(OA3) Syringe > 60023825

NEW



S.P.E.C 3 LED

Performance without compromise

The S.P.E.C 3 LED curing light defines performance without compromise.

Chair time can be effectively reduced due to rapid and deep polymerization on various light cured materials. The sealed aluminum body ensures quick and easy disinfection between patients. The powerful Lithium Polymer Battery offers enough storage capacity to perform over 300 ten-second cures between charges.

The Coltene S.P.E.C 3 LED features multiple curing modes for maximum functionality in any clinical situation.

- → cures 2mm deep in one second
- → three Distinct Power Modes
- → ergonomic lightweight design

Multiple modes:

- Standard : Ideal for most composite curing scenarios.
- **3K :** For rapid curing when time is an issue, like pedo or patients with gag reflex.
- Ortho: Cures an entire full-arch of brackets with 2 three second intervals per bracket.

LEARN MORE



OFFER

GET A FREE S.P.E.C 3 LED CURING LIGHT

Purchase 30 refills* of BRILLIANT EverGlow (featured pages 22 & 23) and receive the S.P.E.C 3 LED Curing Light FREE!

* Refills must be Tips or Syringe (not combined) Order must be placed through your COLTENE Territory Manager & copy invoice required.

ONLY FROM YOUR COLTENE TERRITORY MANAGER

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5W)

The perfect way to try 3 new COLTENE materials

Restoration Highlight Kit

BRILLIANT EverGlow

- → Exceptional polishability and long-lasting brilliance
- → Aesthetic single-colour restorations
- → Ideal handling through smooth consistency

ONE COAT 7 UNIVERSAL

- Self, Selective and Total Etch, a bond for all adhesive techniques
- → Exceptional bonding values on enamel and dentine
- → Excellent marginal seal and outstanding marginal leakage tightness

DIATECH ShapeGuard

- \rightarrow Adapts to any surface
- \rightarrow Uniform pressure distribution.
- → Tooth morphology preserved
- → Fast, easy and intuitive finishing & polishing
- \rightarrow Optimised for composite and ceramics

Restoration Highlight Kit Syringes REF 60020090

- 3 x BRILLIANT EverGlow Syringes (3g) (1 x A1/B1, A2/B2, A3/D3),
- 1 x One Coat 7 Universal Bond 5ml +50 brushes,
- 2 x DIATECH ShapeGuard brushes for composite, (1 x pre-polisher and 1 high lustre)

Restoration Highlight Kit Tips REF 60020091

- 30 x BRILLIANT EverGlow Tips 0.2g, 10 tips of each,
- 1 x One Coat 7 Universal Bond 5ml +50 brushes,
- 2 x DIATECH ShapeGuard brushes for composite, (1 x pre-polisher and 1 high lustre)

OFFER

Istilistit

Buy either kit GET A FREE COMPOSITE INSTRUMENT SET

UK SPECIAL PROMOTION

Copy invoice required. Send to info.uk@coltene.com

Reinforced CAD/CAM composite for permanent restoration

BRILLIANT Crios Block



Free Sample available Ask your Territory Manager

CEREC/inLab – 5 blocks 5 × Blocks (size 12 or 14)

BRILLIANT Crios is a high-performance composite block for permanent restorations. The material combines all the advantages of an innovative submicron hybrid composite material with those of a CAD/CAM fabrication process for the reliable, aesthetic and fast manufacturing of restorations without a separate firing process.

- \rightarrow High flexural strength for resistant restorations
- → Tooth-like elasticity for a shock-absorbing effect and pleasant bite experience
- → Blends in extremely well to give natural aesthetics
- \rightarrow High resistance and low abrasion on opposite tooth
- \rightarrow Easy polishing for fast shine

	Low Translucent		Low Translucent High Translucent	
	5 × 12	5 × 14	5 × 12	5 × 14
BLEACH	60019998 BL LT 12	60019985 BL LT 14	-	-
A1	60019999 A1 LT 12	60019986 A1 LT 14	60020007 A1 HT 12	60019994 A1 HT 14
A2	60020000 A2 LT 12	60019987 A2 LT 14	60020008 A2 HT 12	60019995 A2 HT 14
A3	60020001 A3 LT 12	60019988 A3 LT 14	60020009 A3 HT 12	60019996 A3 HT 14
A3.5	60020002 A3.5 LT 12	60019989 A3.5 LT 14	-	-
B1	60020003 B1 LT 12	60019990 B1 LT 14	60020010 B1 HT 12	60019997 B1 HT 14
B2	60020004 B2 LT 12	60019991 B2 LT 14	-	-
B3	60020005 B3 LT 12	60019992 B3 LT 14	-	-
C2	60020006 C2 LT 12	60019993 C2 LT 14	-	-

BRILLIANT Crios Disc

- → Made from our award winning BRILLIANT EverGlow composite
- \rightarrow High surface lustre for smoother restorations
- \rightarrow Duo shades for economy in high or low translucencies

The disc is available in the two different heights 14 mm/18 mm and following shades and translucencies:

		Low Translucent		High Tra	nslucent
		14mm	18 mm	14 mm	18 mm
REF (A1	60022899 A1 LT H14	60022886 A1 LT H18	6002907 A1 HT H14	60022894 A1 HT H18
	A2	60022900 A2 LT H14	60022887 A2 LT H18	60022908 A2 HT H14	60022895 A2 HT H18
	A3	60022901 A3 LT H14	60022888 A3 LT H18	60022909 A3 HT H14	60022896 A3 HT H18
	A3.5	60022902 A3.5 LT H14	60022889 A3.5 LT H18	-	-



LEARN MORE



Flowable dual curing posterior restorative material

Fill-Up!

AN ALTERNATIVE TO AMALGAM

- → Optimal depth polymerisation with minimal shrinkage due to dual curing system.
- \rightarrow Guaranteed single-layer technique even in very deep cavities.
- \rightarrow Optimised sealing of margins reduced post-operative sensitivity
- ightarrow Universal shade in a convenient Automix syringe for efficient placement

* COLTENE

REF 60019973 Contents: 2 x 4.5 g Fill-Up! Universal, 1 x 5 ml ONE COAT 7 UNIVERSAL 1 x 3 ml ONE COAT 7 UNIVERSAL Activator 6 x Mixing tips Short Super Fine, 8 x Mixing tips Short Fine



II Given the move towards less amalgam use there is going to be greater need for suitable alternative materials and composite resin will lead the way. There are likely to be increased use of novel techniques including bulkfill restorative materials. Fill-Up is one such material that allows rapid cavity filling, easy finishing and a reasonable wear resistance with simple top-up and repair options for long-term maintenance **II**

Professor Brian Millar



LEARN MORE

Fill-Up!



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*Offer ends 30.06.2023. Available from participating suppliers. RRPs may vary with supplier. For free item offers, free item from supplier unless otherwise stated. © COLTENE – Printing errors, mistakes and changes reserved.



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