Aligner Accessories

A great range of products for successful aligner treatments

tel 0117 975 5533
www.tocdental.com
Interproximal Tooth Stripping

Safe-Tipped ARS Bur Kit
Stainless steel bur block containing 4 safe-tipped carbide burs, 2 medium particle size safe-tipped finishing diamond burs, 2 fine particle size safe-tipped finishing diamond burs, 2 anterior fine needle diamond burs, non-safe-tipped for anterior interproximal stripping.

Safe-Tipped Finishing Burs
- Diamond coated to help produce a natural finish
- Various particle sizes, all safe tipped
- May be autoclaved, chemically sterilised or dry heat sterilised
- Do not immerse in cold sterilisation solution

ARS Diamond Burs
- May be autoclaved, chemically sterilised or dry heat sterilised
- Do not immerse in cold sterilisation solution

Interproximal Diamond Burs
It is recommended to begin with the medium diamond to quickly roughen the required amount of enamel. Follow up with the fine diamond to smoothen the tooth surface creating a precise, parallel end result.
- Consistent grit size
- Friction grip
- Head length 10mm
- Excellent diamond particle exposure
- For use with high-speed handpieces

Anterior ARS Diamond Bur
- No need to place a separator prior to using if teeth are parallel
- May be autoclaved, chemically sterilised or dry heat sterilised
- Do not immerse in cold sterilisation solution
- Friction grip

Intensiv ApproxOpener
A double-sided manual metal strip with saw and diamond coated options for efficient and fast opening of narrow interproximal spaces. Designed with safe handles and low risk of damage to soft tissue.
- Single-sided and colour coded
- Stainless steel with diamond coating
- Uncuated centre gateway segment
- 2 widths: 2.5mm and 3.75mm
- 3 grits: medium (45 micron), fine (30 micron), extra-fine (15 micron)
- Length: 147mm

Interproximal Strip Tube
- Capable of sterilising 15 interproximal strips at a time
- Aluminium tube fits easily into your autoclave

Intensiv ProxoStrip
A unique, diamond-coated metal strip for final polishing of proximal surfaces.
Practical, fast, ergonomic!
A metal strip with grip secure strip ends, diamond coated on one side, with two working areas of different grit sizes.
- Stainless, reusable
- Finishing and polishing in one process
- Ergonomic grip for simple, safe use
- Short strip for improved finger support while stripping

Interproximal Tooth Stripping
MiniStripper
Compact Interproximal Stripping System
Safety & Control
at your fingertips

Designed by an Orthodontist
- Small size provides control and stability in tight spaces
- Compact size is safer to use than other interproximal stripping devices
- Variety of strip sizes for every interproximal stripping need
- Easy to use – different strips can be changed in seconds
- Strips are available as single-sided or double-sided providing precise stripping of intra-arch space
- All kit components are autoclavable up to 275°F/135°C
- Stainless steel construction

Interproximal Diamond Strips
Perforated, Flexible
- Single sided and colour coded
- Stainless steel with diamond coating

Interproximal Strips Narrow
- Strip width: 2.5mm, 10 per pack
- Blue Medium 88601 88602 88603
- Red Fine 88604
- Yellow Extra Fine 88605

Interproximal Strips Wide
- Strip width: 3.75mm, 10 per pack
- Blue Medium 88501 88502 88503
- Red Fine 88504
- Yellow Extra Fine 88505

Narrow Kit (Includes: 3x extra fine, 3x fine, 3x medium) 88600
Wide Kit (Includes: 3x extra fine, 3x fine, 3x medium) 88500

Autoclavable up to 270°F/132°C

www.tocdental.com
tel: 0117 975 5533
**Interproximal Tooth Stripping**

**Intensiv Ortho-Strip System**

The Intensiv Ortho-Strip System combines a Kavo handpiece with Intensiv Ortho-Strips to provide the safest and most precise option available for interproximal reduction. It offers outstanding reliability. The Intensiv Ortho-Strip kit is an irrigated system reducing friction and heat and thereby improving patient comfort. The comprehensive kit includes a Kavo contra angle handpiece with head, double sided Ortho-Strips, measuring gauge and cleaning block.

- **Rapid and controlled reduction of enamel**
- **Safe and precise**
- **Outstanding reliability**
- **Fully autoclavable strips**

**Intensiv Ortho-Strip Kit includes:**
- Kavo Contra Angle Handpiece
- Head, Set of 4 Double Sided Ortho-Strips
- Distance Control Gauge and Diakleen Cleaning Block.

It is important to proceed systematically following a coarse to fine sequence in selecting grits. Unlike manual strips, the Ortho-Strip system provides rapid, controlled enamel reduction followed by polishing without unnecessary removal of healthy tooth substance.

**Intensiv Double Sided Ortho-Strips**

- **Flexible strips, diamond coated on both sides**
- **Proximal contouring, finishing and polishing of both adjacent teeth in a single procedure**
- **No injuries to patient (lips) or dentist (fingers)**
- **Available singly or in a set**
- **Fully autoclavable strips**

**Intensiv Single Sided Ortho-Strips**

- **Flexible strips, diamond coated on one side**
- **For extra safety, these help preserve healthy tooth substance in the adjacent teeth**
- **No injuries to patient (lips) or dentist (fingers)**
- **Left and right versions for mesial and distal in the upper and lower jaw**
- **4 different grades**

**Intensiv IPR Distance Control**

A complete and practical instrument with a safe grip for the measuring and control of interdental distances during interproximal reduction. Includes 8 sizes: 0.1mm, 0.15mm, 0.2mm, 0.25mm, 0.3mm, 0.4mm, 0.5mm and 1mm.

**Diakleen**

Rubber Block for rapid clearing of clogged Intensiv Ortho-Strips and other diamond instruments.

**Intensiv ProxoShape Set**

Diamond coated files for the contouring and finishing of proximal restoration surfaces. Use with Kavo head 61 LRG.

**Ideal Interproximal Reduction Kit**

The Ideal Stripping Kit has a W&H handpiece combined with the Orthofile System for safe and efficient stripping. The ultra thin metal strip and plastic handle allow the strips to be flexible for easy contouring:

- **Safe and efficient stripping**
- **Ultra thin and flexible diamond coated strips for easy contouring**
- **Colour coded for easy identification**

**Orthofiles**

- **15μm White** Used for initial stripping in severely crowded cases and where you are finishing enamel, composites or ceramics.
- **25μm Yellow** Used for initial stripping in crowded cases and where you are aiming for a prepolished surface finish.
- **30μm Black** Used for reduction when crowding exists or where you would like to contour to a fairly smooth finish. Will reduce enamel, restorative materials and composites.
- **60μm Grey** Used for initial reduction when there is a degree of crowding or when there is existing space. Will reduce and contour enamel, restorative materials and composites.
- **90μm Green** Used for maximum reduction at the initiation of interproximal stripping and contouring. Will reduce restorative enamel, restorative materials and composites.
- **120μm Black** Used for maximum reduction at the initiation of the interproximal stripping.
- **150μm Blue** Used for initial reduction when a larger reduction is indicated.

**Diamond Discs**

Flexible mesh design for both reduction and contouring. Smoothly remove tooth mass interproximally to create intra-arch space or open contact points between teeth. Great for use with many popular aligner systems including Invisalign®. Discs also available in 11mm for when space is limited.

- **Flexible for ease of use**
- **Disc diameter 18mm and 22mm**
- **For use with low speed handpieces**
- **Metal Safety Guard**
  - Autocecal up to 275°91135°C

**Incremental Thickness Gauge**

Pack of six gauges for measuring interproximal spaces. Dimensions are 0.1mm, 0.2mm, 0.25mm, 0.3mm, 0.4mm, 0.5mm.
NeoBond Light Cure Adhesive
If your treatment plan requires the use of bondable attachments there is no better adhesive to use than NeoBond. The top selling adhesive from GAC is designed to work with LED lights as well as traditional curing lights. NeoBond works both chemically and mechanically for a superior bond.

Resilience Light Cure Adhesive
This light-activated system provides the optimum properties for bonding ceramic, metal or plastic to teeth. Produces a quick setting, strong, mechanical bond which debonds easily when required. Fluoride releasing to help protect against potential decalcification.

Safety Glasses
• Superior side protection
• Soft temple tips
• Scratch resistance lenses
• 99% UV protection
• Exceeds ANSI Z87.1
• Exceeds CSA 294.3 standards

Barrier Sleeves
For use with Curing Lights
These barrier sleeves will help protect from cross contamination. Suitable for most curing lights.

Trial sizes available

TOC Impression Trays
These best selling trays provide superior alginite retention with no distortion of impressions.
• Full depth tray ideal for orthodontics
• Unique finger pressure platform assists balanced placement
• Slots with inner support tags retain alginite securely
• Excellent rigidity for improved accuracy of impression
• Long, non-slip handle for a firm grip
• Smooth rounded edges for added patient comfort
• No tray adhesive required
• Full range of sizes to ensure the right fit

Resilience LC Syringe Kit Includes: 4 x 3.5gm Syringes, 7ml Sealant Resin, 4gm Green Gel Etchant Syringe with 5 x 22 Gauge Syringe Tips, 2 x 10 Cavity Mixing Wells, 50 Sheet Mixing Pad (15⁄8" x 21⁄8”), Brush Holder with 40 x 3⁄4” Brushes, and 10 x 2” Brushes

Valo Ortho Cordless
Cordless LED Curing Light
The Valo starts as a single bar of high-grade, aircraft aluminium, which is CNC precision milled. This ensures VALO Ortho’s durability and superior heat dissipation. The elegant, ergonomic and streamlined design enables VALO Ortho to access areas other curing lights simply cannot reach. The sapphire-hard coating is scratch-resistant and the Teflon® seal makes it easy to clean.

• Battery-operated, cordless wand for optimal convenience and flexibility
• Operates on environmentally responsible, safe, inexpensive rechargeable batteries

Barrier Sleeves
These barrier sleeves will help protect from cross contamination. Suitable for most curing lights.

Extraoral Cheek Retractors
• Made of high quality medical grade plastic
• Great for adults and children during bonding
• Helps protects lips during interprosslal stripping
• Cold sterilizable

Lip Ring Retractor
• Made of high quality medical grade plastic
• Great for adults and children during bonding
• Helps protects lips during interprosslal stripping
• Cold sterilizable

Optragate ExtraSoft Cheek Retractor
Single use - suitable for staff and patients with latex allergies.
• Disposable
• Flexible & elastic
• Economical

Extraoral Cheek Retractors
• Full view for bonding of anterior and posterior teeth
• Does not reflect light from flash
• Cold Sterilizable

Impression Materials
Provides great accuracy needed for Aligner systems
EXAFAST Putty
EXAFAST Putty is a vinyl polysiloxane material, consisting of a base and a catalyst that are easy to manipulate for accurate, void-free impressions. EXAFAST Putty produces crisp, extraordinarily smooth and precise impressions and can be used with either regular or injection wash material.

- The highest compression tray material used with double phase impressions
- Extremely smooth and easy to hand mix, avoid contact with latex, oils and moisture when mixing
- 45 second working time, sets after only 2¼ minutes in the mouth

Includes: 1x jar putty base (500g), 1x jar putty catalyst (500g), scoops and instructions

Product Code
Putty Standard Pack TOC137107

EXAFAST NDS Injection Wash
- Syringeable wash material for double phase impressions
- Thinner wash that is a less thixotropic and more flowable
- Stays in place as pressure is applied to capture critical detail

Includes: 2 x 48ml cartridges (96ml total) 6 mixing tips and instructions

Product Code
Injection Type Material TOC137107

EXAFAST NDS Monophase
- Single phase technique with one viscosity
- Easy to syringe with enough compression to attain accurate impressions

Includes: 2 x 48ml cartridges (96ml total) 6 mixing tips and instructions

Product Code
Monophase Material TOC137407

Ortho FlexTech™ Gold Chain Retainer Wire
Ortho-FlexTech can save you charttime and lab fees. Ortho-FlexTech is clinically proven, made from 14K gold, has a rigid wire fit with ease to the lingual arch. This lays flat against the teeth offering improved patient comfort and lasting aesthetics.

Product Code
30” Spool TOC-OFT

Stainless Steel Chain Retainer Wire
An economical version of the gold chain with the same great patented design and ease of use. It offers the added benefit of a 30% increase in tensile strength and 300% increase in torsional strength.

Product Code
Putty Standard Pack TOC137107

Ortho FlexTech & FlowTain Kits
Kit includes Ortho FlexTech (Gold or Stainless Steel) plus FlowTain Light Cure Flowable Composite

Easy-Vac Machine
Vacuum Forming Machine
Make your own retainers, bleaching trays and gum shields with this quick and easy to use, stylish “suck-down” machine.

- Updated, modern design
- Easy to clean
- Compact size
- Safe and convenient controls

Vacuum Forming Machine
Wire Bonder 3 mm pk 10 TOC-OFT300

Mini-Mold Wire Bonder
Ideal for making direct bond lingual retainers. For wire sizes up to .020”.

- Compact size
- Easy to use

Wire Bonder 3 mm pk 10 TOC-OFT300

Braided Retainer Wire
Used to make permanent fixed lingual retainers following orthodontic treatment. The Braided Retainer Wire features a very thin rectangular wire that can be adapted with no occlusal interference while ensuring patient comfort. It prevents inadvertent tooth movement associated with active force wires.

Braided Retainer Wire

Retention

Best seller!

The highest compression tray material used with double phase impressions
- Easy to mix & use
- Safe and convenient controls
- Compact size
- Easy to clean
- Updated, modern design

Hand Mix and Place in Impression Tray

EXABITE II NDS Registration

- Bite registration material is easy to apply and will not slump or run
- Sets quickly in only 45 seconds and is easy to trim if necessary
- Ideal cream-like consistency allows patients to occlude without deviation or distortion

Bite Registration Material
Includes: 2 x 48ml cartridges (96ml total) 12 mixing tips and instructions

Product Code
Bite Registration Material TOC890014

www.tocdental.com
tel: 0117 975 5533
**Tooth Mousse**

- Restores lost minerals
- Protects teeth from decay and decalcification
- Strengthens tooth enamel
- Reduces sensitivity
- Buffers plaque acid
- Water based and sugar free

**MI Paste Plus**

MI Paste Plus offers all the benefits and ease of use of Tooth Mousse plus fluoride for enhanced protection capabilities.

**Gel Max**

Gel-Fit Extreme Comfort Mouthguard

The always reliable, never-fail Gel Max Mouthguard, striving to deliver all the essentials from protection to comfort. This multi-material mouthguard is easy to use and a universal fit for all ages. Warranty included. Suitable for all contact sports.

- High impact shock absorption
- Ultimate custom gel fit
- Not for use with braces

**Exoskeletal Shock Frame™**

Heavy duty rubber frame provides impact protection.

**Gel-Fit™ Liner**

Moulds to teeth for a tight, comfortable fit.

**Multi-Layer Construction™**

Our Multi-Layer Construction with an internal shock-absorbing frame offers protection and fit that outperforms conventional mouthguards.

**Composite Buttons**

- Aesthetically pleasing appearance
- Durable stain resistant material
- Secure dovetail base design

**Intra-Oral Elastics**

TOC’s Elastics are manufactured from the finest surgical grade natural latex and latex free rubber to ensure reliable force delivery.

- Colour coded bags for easy identification
- Fresh and uncontaminated due to air-tight seal
- Patient bag includes 100 lightly powdered elastics for easy use with no residue
- Packs of 20 patient packs, each containing 100 elastics

**Boil & Bite**

**Gel-Fit™**

Moulds to teeth for a tight, comfortable fit.

**Multi-Layer Construction™**

Our Multi-Layer Construction with an internal shock-absorbing frame offers protection and fit that outperforms conventional mouthguards.

**Assorted packs contain**

- 2 x 90mg tubes of each flavour: mint, strawberry, tutti frutti, vanilla & melon.

**Product Code**

- Tooth Mousse, Assorted pk 10 TOC002032
- Tooth Mousse, Mint pk 10 TOC002522
- MI Paste Plus, Assorted pk 10 TOC002614

**Code**

- TOC-TRIGEL

**Recommended!**

**O R A L H E A L T H**

**Tooth Mousse**

Bite into the best...
Chewies are a cleaner, more professional alternative to cotton rolls and they provide uniform force where needed. Packaged in individual patient bags (10 bags of 2 Chewies each).

Retainer Retrievers help your patients remove their aligners from the buccal side, both cleanly and efficiently. They are a handy size and can be stored in an appliance case or on a keychain with the hole provided. Hygienically packaged in individual patient bags.

Chewies are a cleaner, more professional alternative to cotton rolls and they provide uniform force where needed. Packaged in individual patient bags (10 bags of 2 Chewies each).

Opalpix Interproximal Cleaner
Interproximal Cleaner. Helps the patient clean teeth during treatment. Removes debris interproximally and from awkward places, great to carry around in your pocket or handbag.

Easy Lift
Easy Lift is made from high quality steel. Easy Lift makes it easy for patients to remove their aligners. The delicate rounded hook of the Easy Lift can be placed comfortably at the edge of the aligner so removal is easy.

Retainer Cases
- Appliance key holder style
- Durable long life hinge
- Write-on I.D. area
- 1 ¼” depth fits most appliances
- Vented holes prevent odours
- 17 colour choices!

Retainer Case with Mirror
- Perfect for aligners and retainers
- Smooth rounded compact design
- Secure snap-tight closure
- Durable plastic with high gloss finish
- 3” x 1” with 3/4” inside depth

Value Appliance Cases
- Strong & compact
- Positive lock
- Hinged lid
- Vented
- Economical

Each patient box contains 32 Opalpix.