

**Chairside
Restoration**



Prophylaxis



**Impression &
Retraction**



Cementation



**Our
categories.
Your choice!**

Temporaries



Adhesive



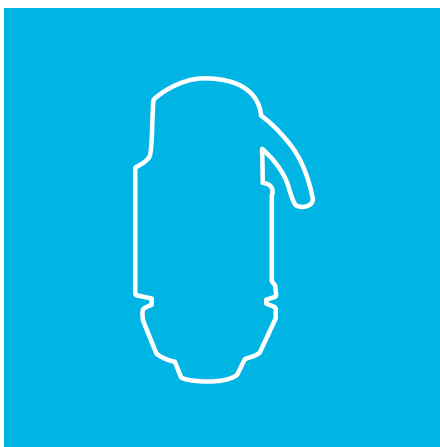
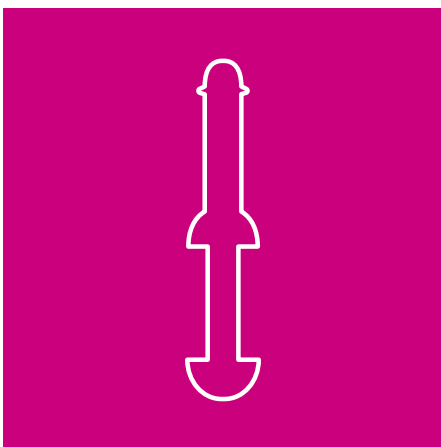
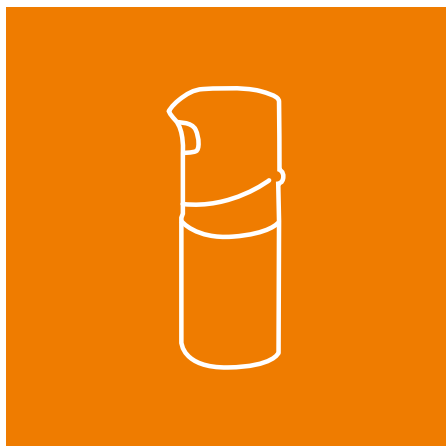
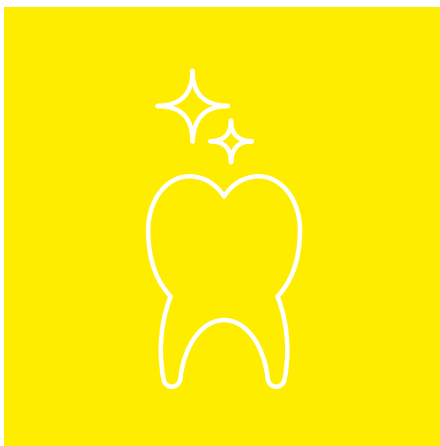
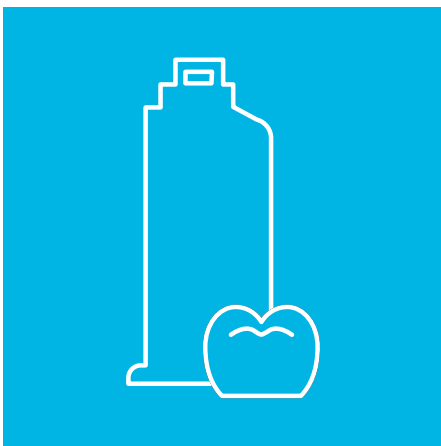
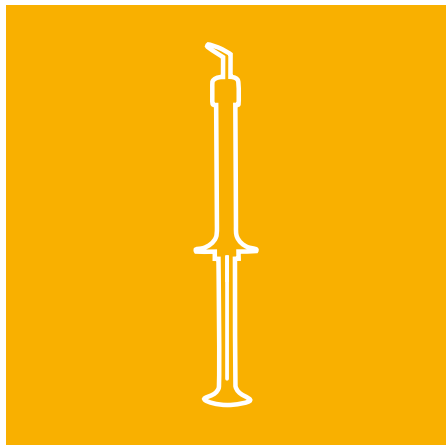
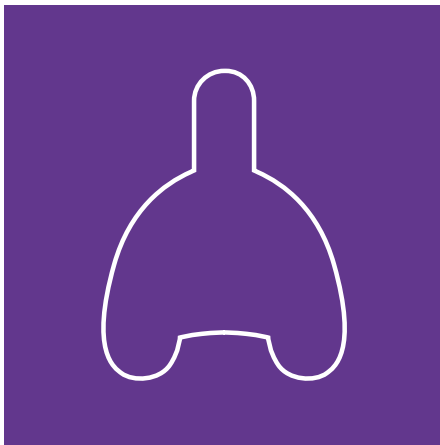
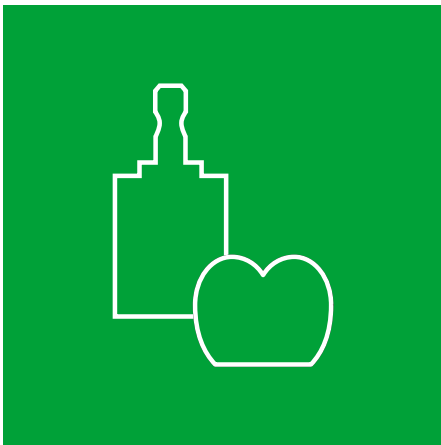
Fillings



**Finishing &
Polishing**



3M Dental Products Superbrands



3M Oral Care
2510 Conway Avenue
St. Paul, MN 55144-1000
USA
Phone 1-800-634-2249
3M.com/dental

3M.com

3M, 3M Science. Applied to Life., Aplicap, Aura, CapMix, Cavilon, Cavit, Clicker, Clinpro, Comply, DuoSoft, Elipar, Filtek, Garant, Impregum, Imprint, Ketac, Lava, Maxicap, Mepivastesin, Penta, Pentamix, Photac, Pluraject, Protamp, RelyX, RotoMix, Scotchbond, Sof-Lex, SteriGage, Ubistesin, Vitrebond, Vitremer and Z100 are trademarks of 3M Company or 3M Deutschland GmbH. All other trademarks herein are the property of their respective owners.
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3M Dental Products

Superbrands

3M™ Lava™

3M™ Impregum™
3M™ Imprint™

3M™ RelyX™

3M™ Protemp™

3M™ Clinpro™

3M™ Scotchbond™

3M™ Filtek™

3M™ Ketac™
3M™ Photac™

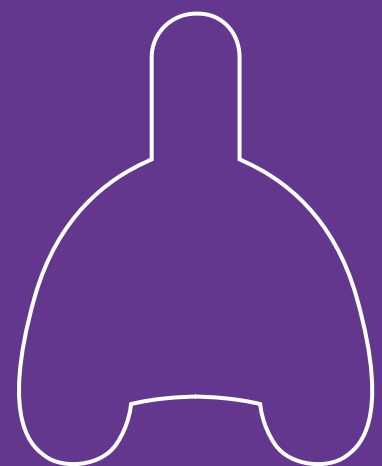
Are you interested in our offers?

Your personal 3M sales representative will be happy to answer any questions you may have about the product selection and the entire 3M Dental Products portfolio.

Contact us now.

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Impressioning

**For all cases
that require
precision work.**

Ordering information from page 50

German-made precision.

If you are a professional with high demands in regard to impression materials, you know that Polyether is and has been the go-to material for more than 50 years. Since then, polyether impression materials have been successfully developed and produced in Seefeld, Upper Bavaria.

The unique properties of the 3M™ Impregum™ Polyether Impression Material provide pinpoint precision and the control you need to meet the most demanding tasks.

Remarkable hydrophilic properties

**Excellent flow properties
for highest detail reproduction**

**Snap-Set setting
for a stress-free process**

3M™ Impregum™ Penta™ H DuoSoft™

Polyether impression material for the 1-Step technique

**Penta™ H DuoSoft™ Quick | Penta™ L DuoSoft™
L DuoSoft™ Quick | Penta™ Garant™ L DuoSoft™**

The 3M™ Impregum™ Penta™ DuoSoft™ line has polyether impression materials ranging from high viscosity to low viscosity: the usual impression precision for the 1-step technique. The Quick-Setting material works best with 1 to 2 unit cases.



Indications

- Crown and bridge impressions
- Inlay and onlay impressions
- Functional impressions
- Implant impressions

Benefits

- Inherently hydrophilic for unsurpassed detail reproduction.
- Excellent reproduction quality thanks to its outstanding flowability.
- Its snap-set properties reduce the potential for distortion during the setting process.
- Easy removal from the impression tray.



Impressioning



No.1
IN IMPRESSION-TAKING
WORLDWIDE

Benefits



- With a setting time of only 2 minutes, the new Super Quick material allows for faster impressions in less complex cases like single-unit crowns, 1 to 2 implants, inlays/onlays, and smaller bridges up to 3 units.
- The new German-made polyether formulation combines first-class precision with the speed of A-silicones.
- An improved fresh, mint flavour combined with a short time in the mouth significantly increases patient comfort.
- The Impregum Super Quick material can be scanned with the current generation of scanners – which allows for more efficient cooperation with your laboratory.

3M™ Impregum™ Super Quick

Polyether impression material



**Proven precision.
Faster working.**



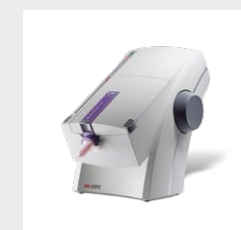
Indications

- Crowns, bridges, inlays and onlays made of metal or veneering ceramic for metal substructures
- Crowns and bridges made of aluminium or zirconia
- Postendodontic restoration and orthodontic bands and appliances
- Crowns and bridges on implant abutments

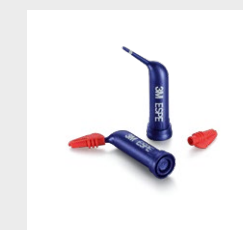
Complementary Products | Impressioning



**3M™ Polyether Contact
Tray Adhesive (blue)**



3M™ Pentamix™ 3
Automatic mixing unit
See page 12



**3M™ Astringent
Retraction Paste**
See page 11



**3M™ Intra-Oral Syringe
– Purple**
Single-use syringe for
polyether
See page 13



3M™ Impression Tray
Single-use impression
trays
See page 13



3M™ Impregum™ Penta™
3M™ Impregum™ Penta™ Soft
3M™ Impregum™ Penta™ Soft Quick

Polyether impression material for the monophasic technique



Indications



- Crown and bridge impressions
- Inlay and onlay impressions
- Functional impressions and fixation impressions
- Implant impressions

Benefits



- Inherently hydrophilic for unsurpassed detail reproduction.
- Excellent reproduction quality thanks to its outstanding flowability.
- Its snap-set properties reduce the potential for distortion during the setting process.

Recommended Indication		Impression techniques	Single crowns	Implants (≤ 2 units)	Inlays/onlays (≤ 2 units)	Bridges (≤ 3 units)	Veneer	Bridges (> 3 units)	Implants (> 2 units)	Fixation impression	Functional impression
Quick setting materials											
3M™ Impregum™ Penta™ Super Quick (Medium Body)	Monophase	✓	✓	✓	✓						
3M™ Impregum™ Penta™ Super Quick (Medium Body or Heavy Body)	1-step technique										
3M™ Impregum™ Super Quick (Light Body)											
Fast-setting materials											
3M™ Impregum™ Penta™ Soft Quick (Medium Body)	Monophase	✓	✓	✓	✓	✓					
3M™ Impregum™ Penta™ H DuoSoft™ Quick (Heavy Body)	1-step technique										
3M™ Impregum™ L DuoSoft™ Quick (Light Body)											
Regular-setting materials											
3M™ Impregum™ Penta™ Soft (Medium Body)	Monophase					✓	✓	✓	✓	✓	✓
3M™ Impregum™ Penta™ H DuoSoft™ (Heavy Body)	1-step technique										
3M™ Impregum™ Penta™ L DuoSoft™ (Light Body)											
3M™ Impregum™ Garant™ L DuoSoft™ (Light Body)											
3M™ Impregum™ Penta™ (Medium Body)	Monophase										

	Mixing method	Viscosity	Technique	Working time (min:sec)	Setting time (min:sec)
		Low  High			
Quick setting materials					
3M™ Impregum™ Penta™ Super Quick (Medium Body)			Monophase 1-step technique	0:45	2:00
3M™ Impregum™ Penta™ Super Quick (Heavy Body)			1-step technique	0:45	2:00
3M™ Impregum™ Super Quick (Light Body)			1-step technique	0:45	2:00
Fast-setting materials					
3M™ Impregum™ Penta™ H DuoSoft™ Quick (Heavy Body)			1-step technique	1:00	3:00
3M™ Impregum™ Penta™ Soft Quick (Medium Body)			Monophase	1:00	3:00
3M™ Impregum™ L DuoSoft™ Quick (Light Body)			1-step technique	1:00	3:00
Regular-setting materials*					
3M™ Impregum™ Penta™ Soft (Medium Body)			Monophase	1:45	4:15
3M™ Impregum™ Penta™ (Medium Body)			Monophase	1:45	4:15
3M™ Impregum™ Penta™ H DuoSoft™ (Heavy Body)			1-step technique	1:45	4:15
3M™ Impregum™ Penta™ L DuoSoft™ (Light Body)			1-step technique	1:45	4:15
3M™ Impregum™ Garant™ L DuoSoft™ (Light Body)			1-step technique	1:45	4:15

* Working time includes 6 minutes of mixing.



3M™ Imprint™ 4

Vinyl polysiloxane impression material

Sufficient working time for a stress-free impression-taking procedure.

The 3M™ Imprint™ 4 VPS impression material allows you to have the exact working time you need for accurate results. Thanks to its unique chemical reaction, the setting process only starts after you are done working. You can fill the impression tray and insert it into the patient's mouth without having to rush, allowing you to carry out a stress-free impression-taking procedure.



Indications



- Crown and bridge impressions
- Inlay and onlay impressions
- Implant impressions
- Orthodontic impressions

The fastest A-silicone with the shortest intra-oral setting time.

Thanks to active self-warming, this innovative A-silicone features an extremely short intra-oral setting time. This guarantees that you will noticeably save time during the impression-taking process, which will make it more comfortable for you and your patients.

Accelerates the time in mouth

Super hydrophilic for highly precise impressions

Reduces treatment time and stress

Benefits

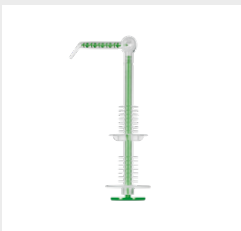


- Increased intra-oral setting time through active self-warming, which saves time and provides more comfort to the patient.
- Sufficient time to work without stress.
- Super-hydrophilicity even in its non-polymerised state for excellent flow and finest detail reproduction
- Pleasant minty flavour.
- Fresh material colours for enhanced readability.

Complementary Products | Impressioning



3M™ Astringent Retraction Paste
See page 11



3M™ Intra-Oral Syringe – Green
Single-use syringe for A-Silicone
See page 13



3M™ Impression Tray
Single-use impression trays
See page 13

	Mixing method	Viscosity Low  High	Working time at 23°C (min:sec)	Intra-oral working time at 37°C (min:sec)	Intra-oral setting time at 37°C (min:sec)
3M™ Penta™ Impression Tray Materials					
3M™ Imprint™ 4 Penta™ Putty		Putty	1:30	–	2:30
3M™ Imprint™ 4 Penta™ Heavy		Heavy Body	2:00	–	2:00
3M™ Imprint™ 4 Penta™ Super Quick Heavy		Heavy Body	1:15	–	1:15
3M™ Garant™ Material Refill					
3M™ Imprint™ 4 Super Quick Ultra-Light			1:15	0:35	1:15
3M™ Imprint™ 4 Light			2:00	1:00	2:00
3M™ Imprint™ 4 Super Quick Light			1:15	0:35	1:15
3M™ Imprint™ 4 Regular			2:00	1:00	2:00
3M™ Imprint™ 4 Super Quick Regular			1:15	0:35	1:15





Better than alginates.

No more tedious hand mixing or cleaning

The automatic mixing provided by the 3M™ Pentamix™ System guarantees homogeneous, void-free mixing results at the push of a button – with reproducible mixing quality and in the exact quantity required.

Long-term stability and the capacity to be poured multiple times if necessary

Impressions show virtually no dimensional change over a period of 3 months and can be poured whenever and as often as required. This makes it easy to remake models and temporaries.

Full infection control

The impressions can be thoroughly disinfected without the risk of inaccuracies caused by dimensional changes. Never again worry about contaminated impressions.

3M™ Imprint™ 4 Preliminary Penta™ 3M™ Imprint™ 4 Preliminary Penta™ Super Quick

VPS preliminary impression material



Indications

- Impressions for temporary crowns and bridges
- Opposing jaw impressions
- Study model impressions
- Preliminary impressions
- Orthodontic impressions
- Impressions for individual bleaching trays and mouth guards, bruxism mouth guards, or CMD (craniomandibular dysfunction) mouth guards



Benefits

- **Time-saving and clean automatic mixing procedure** for fast and easy mixing, high mixing quality and accurate preliminary impressions.
- **Long-term stability and pouring whenever convenient** for more flexibility and efficiency
- **Multiple pours without losing accuracy** for easy remakes of models and temporaries
- **Hydrophilicity** for easy model pouring, no need of surface pre-treatments and a high model surface quality
- **Easy and thorough disinfection** for uncompromised hygiene
- **Fresh material colour and scannability** for good readability and easy access to the digital workflow
- **Pleasant minty flavour** for increased patient comfort

3M™ Imprint™ 4 Bite

VPS bite registration material



Indications

- Bite Registration

Benefits

- Extremely short 60-second setting time.
- High final hardness: A 90 in the Shore scale, which allows for easy trimming.
- Automatic Mixing with the 3M™ Garant™ Dispenser.
- Fresh material colour and scannability for good readability and easy access to the digital workflow.

3M™ Astringent Retraction Paste

Retraction made easy

Because of the capsule's fine tip, the astringent retraction paste can be easily inserted right where it should go – deeply into the gingival sulcus.



Indications

- Impression-taking, whether material based or digital
- Preliminary impression
- Preparation of class II and V fillings

Benefits

- Easier opening and insertion into the gingival sulcus due to the capsule's fine tip.
- Effective gingiva retraction, clean and dry gingival sulcus, and long-lasting haemostasis.
- Easy and time-saving retraction process: 50% faster than retraction sutures.
- Can be used with common composite dispensers.
- Suitable for polyether, A-silicone, and digital impressions.

Switch to automatic for increased impression-taking productivity.

- Maximum efficiency guaranteed: the unit mixes all 3M Penta materials – even putty – faster than any other mixer.
- Homogeneous mixtures of reproducible quality.
- Fast, time-saving procedure at the push of a button.
- Economical: exact material dispensing.
- Hygienic direct filling of impression trays and syringes.
- More efficient workflow for higher productivity.

3M™ Penta™ Red Mixing Tip

suitable for all Pentamix devices



3M™ Pentamix™ 3

Automatic mixing unit

The smallest and fastest automated mixing device on the market; perfect for busy practices.



Technical Data

- Mixer shaft speed of 380–760 rpm.
- Rate of dispensing: 150 ml/min.
- Extrusion force up to 6500 N, electronically limited to 10,000 N (± 20%).
- Weight: 9.8 kg.
- Dimensions: L 283 mm × W 225 mm × H 280 mm.
- Wall mounting bracket.

3M™ Pentamix™ Lite

Automatic mixing unit

This mixing device is easy to transport and its size makes it easy to store it in a way that will save you space. It is ideal for practices with several treatment rooms.



Impressioning/Equipment and Accessories



3M™ Impression Tray

Single-use impression trays



Indications



- Precision impressions
- Implant impressions
- Impressions for temporary crowns and bridges
- Opposing jaw and study model impressions
- Orthodontic impressions
- Impressions for tooth whitening (bleaching) mouth guards
- Rendering of bruxism mouth guards and CMD mouth guards

Benefits



- Easy impression tray selection with a very good fit; available in three sizes for both upper and lower jaw.
- Self-retentive fleece strip.
- No impression tray adhesive required.
- Integrated dorsal stop.
- Built-in reservoir helps reduce gag reflex caused by excess material.
- Surrounding retention lip helps to reduce material overflow.

* Not indicated for putty.

3M™ Intra-Oral Syringe - Green/Purple

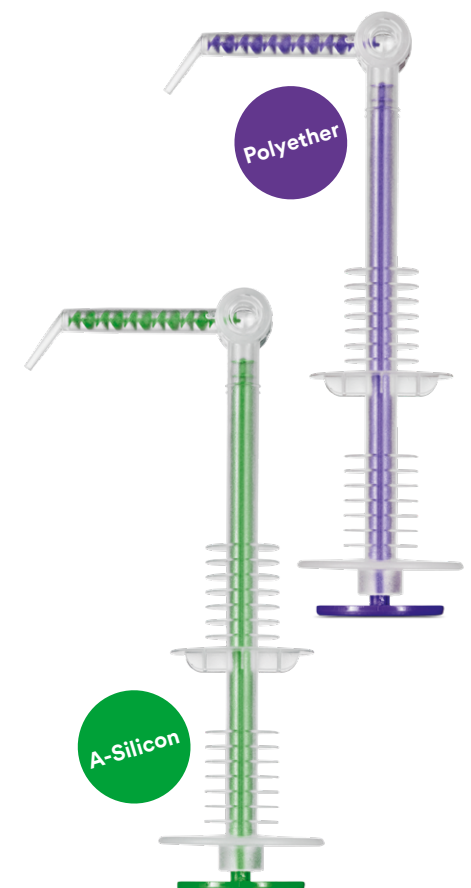
Intra-oral syringes for VPS Polyether and VPS impression material

The single-use 3M Intra-Oral Syringes are smaller and easier to use than a hand dispenser. Thanks to its ergonomic shape, the syringe adapts to different hand sizes and thus offers a more comfortable application.

Benefits



- Ergonomic design and ease of use.
- Precise application that leads to perfectly-fitting restorations.
- Very hygienic due to single-use.
- Easier apximal access.
- Can be loaded with the material refill of your choice.
- Exact material dispensing.





3M™ Scotchbond™ Universal Plus Adhesive

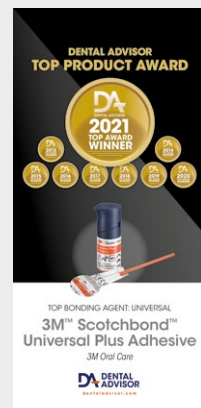
Excellence now unparalleled.

Adhesive

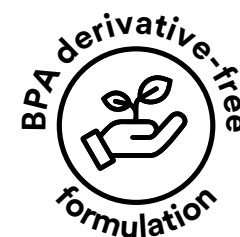
Ordering information from page 54

The first universal adhesive was developed by 3M engineers.

Since then, the 3M™ Scotchbond™ Universal Adhesive has been acknowledged as the “golden standard” of universal adhesives because it is trusted by many dentists, it has been extensively clinically tested and has received multiple awards.



The benchmark adhesive you trust is now setting a new standard!



The original, now better than ever!

Benefits

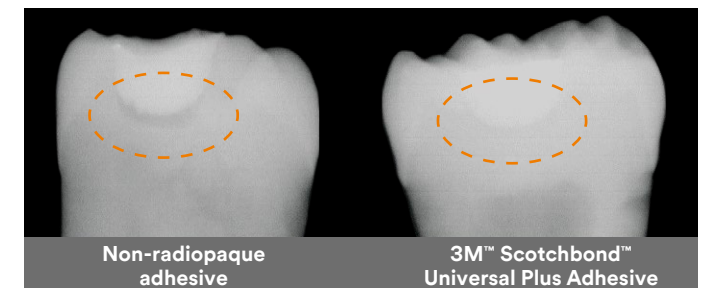
- Radiopacity: reduces the risk of misdiagnosis and invasive overtreatment.
- Bonds and seals caries-affected remineralisable dentin.
- Improved bonding to tooth structure and all restorative materials including glass ceramics without the need for separate primers.
- Full light, dual- and self-cure compatibility with methacrylate-based composites/cements. No additional dark cure activator.
- Protective varnish for glass ionomer fillings.
- Free of BPA-derivatives like Bis-GMA.

Minimally Invasive Dentistry



Radiopacity

Radiopacity under an existing restoration can lead to misdiagnosis and potentially invasive overtreatment. The 3M™ Scotchbond™ Universal Plus Adhesive is **the first radiopaque universal adhesive** with dentin-like radiopacity to reduce the risk of X-ray misdiagnosis.



Intentional adhesive pooling under Class I restorations—
X-rays of extracted human molars, filling material 3M™ Filtek™ One Bulk Fill Composite. K. Dede et al., J Dent Res 99 (Spec Iss A): 192 IADR, 2020 – 3M internal data, H. Loll et al., J Dent Res 99 (Spec Iss A): No. 757, 2020

99%

of dentists reported that 3M™ Scotchbond™ Universal Plus Adhesive shows virtually no post-operative sensitivity*.

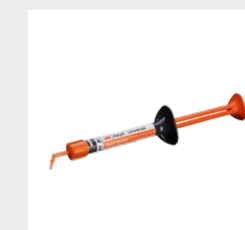
* Field study with 309 participating dentists and more than 20,000 applications.



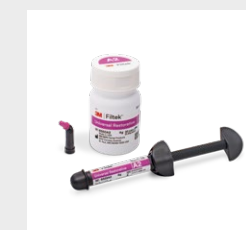
Indications

- Universal application
- Direct restorations
- Indirect restorations
- All etching techniques

Complementary Products | Adhesives



3M™ RelyX™ Universal
Resin cement
See page 18



3M™ Filtek™ Universal Restorative
Universal composite
See page 30



3M™ Ketac™ Universal
Glass Ionomer filling material
See page 26



3M™ Elipar™ DeepCure-S/-L
LED curing light
See page 38

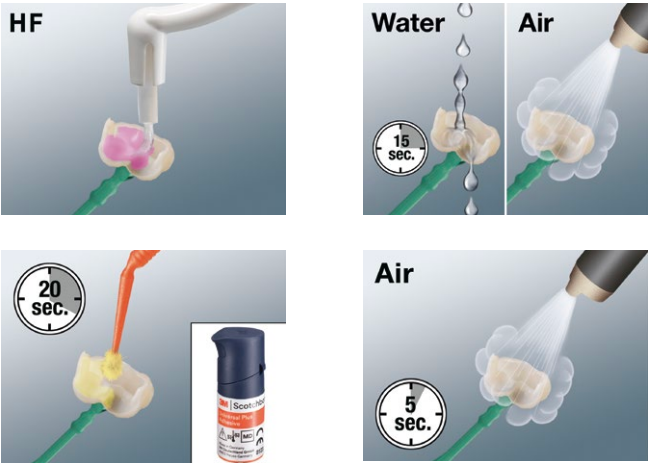


The two products that can do it all!

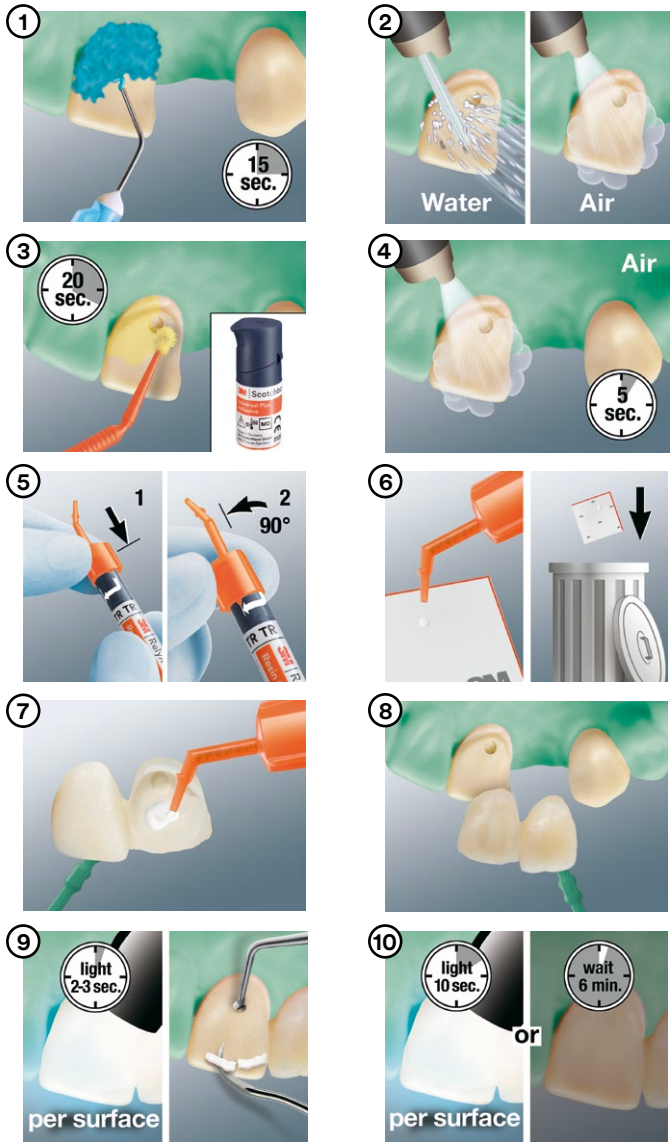
The **3M™ RelyX™ Universal** Resin Cement works both as a standalone, self-adhesive cement and as an adhesive cement when combined with the **3M™ Scotchbond™ Universal Plus** adhesive for cementation. Together, they eliminate the hassle and confusion of multiple resin cements, primers, and adhesives, thus simplifying your direct and indirect workflows.



Pre-treatment of indirect restoration: using glass-ceramics as an example



Preparation of the tooth and cementation: using glass-ceramics as an example



	3M™ Scotchbond™ Universal Plus Adhesive	3M™ Adper™ Prompt™ L-Pop Self-etch adhesive
Handling		
Technique	Selective enamel etch, self-etch Etch & Rinse ¹	Self-etch
Components	 or 	
Single-use application system	●	●
Can be applied on both wet and dry dentin ²	●	●
Properties		
Radiopaque	●	
BPA-free	●	
Coating thickness	around 10 µm	around 10 µm
Storage	Room temperature	Room temperature
Filling ⁴	●	
Light-cure	●*	●
Application time ⁵	35 seconds ³	43 seconds
Indications		
Direct restorations	●	●
Indirect restorations	●	
Root surface desensitisation	●	●
Simplified sealing technique	●	●
Primer for indirect restorations	●	
Protective varnish for glass ionomer fillings	●	
Tooth neck desensitisation	●	
Silane for glass-ceramic, composite, glass-fibre reinforced root posts	●	
Fissure sealing (light-cure)	●	
Intra-oral repair of direct or indirect restorations	●	

¹ When using the Etch & Rinse technique in combination with an etching gel, we recommend using Scotchbond™ Universal Etchant.

² All 3M adhesives are designed with high tolerance to surface moisture.

³ With self-etch technique (rub the surface to be sealed for 20 seconds, air dry for 5 seconds, apply light cure for 10 seconds).

⁴ The nano filler is stable and does not settle. No shaking required.

⁵ The times reflect direct light-cured fillings in the enamel and dentin areas.

*When used in combination, no exposure is necessary, as the 3M™ Scotchbond™ Universal Plus is meant to be cured by the 3M™ RelyX™ Universal.



3M™ RelyX™ Universal Resin Cement

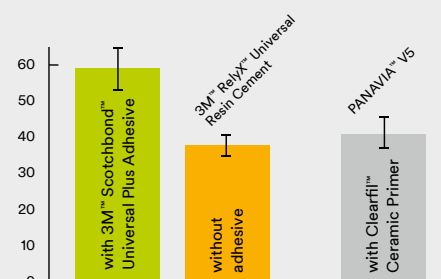
Goodbye complexity.

Ordering information from page 55

Cementation

The strong partner for adhesive cases.

The **3M™ Scotchbond™ Universal Plus** Adhesive serves as universal primer for all materials (including glass-ceramics) and further boosts the cement's excellent self-adhesive bond to zirconia, to name an example.



Self-cure shear bond strength (MPa) to zirconia.
C. E. Sabrosa et al., J. Dent. Res. Vol 99A, No 1838, 2020

Say goodbye to the hassle and confusion of multiple resin cements, primers, and adhesives and begin simplifying your direct and indirect workflows. With fewer products to stock and replenish, you save space, time, and money.

Game-changing syringe

The patented 3M design takes automix cement applications to the next level. Developed with your needs in mind for easy dispensing, cleaning and storage.



More ergonomic
shape with
50%
less plastic waste*

Thin, long elongation
tip for easy root
canal application

80%
less cement waste* with
the Micro-Mixing Tip

More hygienic.**
Self-sealing for
storage without
used mixing tip.



Benefits

- Higher self-adhesive bond strength to dentin with light and self-cure.
- Easy excess clean-up.
- Unique 3M automix syringe.
- A total of 15 applications from 3.4 g of material.***
- Great aesthetics with four colour-stable fluorescent shades.
- The 3M™ Scotchbond™ Universal Plus Adhesive further enhances bond strength to all substrates.



Self-adhesive cementation of a bridge made of 3M™ Lava™
Esthetic fluorescent solid zirconia; image courtesy of
Prof. Jan Güth, Germany.

Indications



- Inlays, onlays, crowns and bridges (all-ceramic, composite, or metal)
- Veneers/occlusal veneers (all-ceramic or composite)****
- Root posts (ceramic, glass fibre reinforced composite, or metal and screws)
- Three-unit inlay/onlay bridges (all-ceramic or metal)****
- Maryland bridges (all-ceramic or metal)****
- Crowns and bridges (all-ceramic, composite or metal) on implant abutments

*Per application compared to currently available conventional Automix systems.
** Compared to currently available Automix syringes.
*** Average.
**** In combination with 3M™ Scotchbond™ Universal Plus.

Complementary Products | Cementation



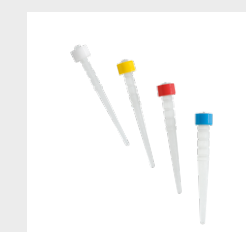
3M™ Scotchbond™ Universal Plus
Adhesive
See page 14



3M™ Scotchbond™ Universal Etchant
Phosphoric acid for melt etching



3M™ RelyX™ Try-In Paste



3M™ RelyX™ Fiber Post 3D
Glass fibre reinforced root posts
See page 21



A strong foundation: Long-term clinical data and first-class ratings.

3M's technology in the field of self-adhesion has won numerous international awards – most recently, the “Long Term Performer: Cement” award and the “Cements: Self Adhesive” award, both in 2016, granted by The Dental Advisor. This technology is now the international golden standard for self-adhesive cementation. The RelyX Unicem 2 Automix continues to succeed to this day.



3M™ RelyX™ Unicem 2 Automix 3M™ RelyX™ Unicem 2 Clicker™ 3M™ RelyX™ Unicem Aplicap™ /Maxicap™ Self-adhesive composite resin cement



Benefits

- Easy and time-saving application.
- Self-adhesion and dual-cure.
High-performing composite cement.
- High tolerance to moisture.
- Easy excess removal.
- Low likelihood of postoperative sensitivity.
- Excellent mechanical properties.



Indications

- Inlays, onlays, crowns and bridges (all-ceramic, composite, or metal)
- Root pins
- Two- or three-unit Maryland bridges.
- Three-unit inlay/onlay bridge.
- All-ceramic, composite, and metal restorations on implant abutments.

3M™ RelyX™ Fiber Post 3D

Glass fibre reinforced root post



RelyX Fiber Post 3D's coronal 3D macro retention ensures a secure bond to the core build-up. Together with the RelyX Unicem 2 resin cement, its microporous surface also offers excellent bond strength in the root canal.



RelyX Unicem 2 Automix

The automix syringe together with the endo-tip enable a smart and void-free application of the cement directly into the root canal. This decreases the chance of air pockets and voids.

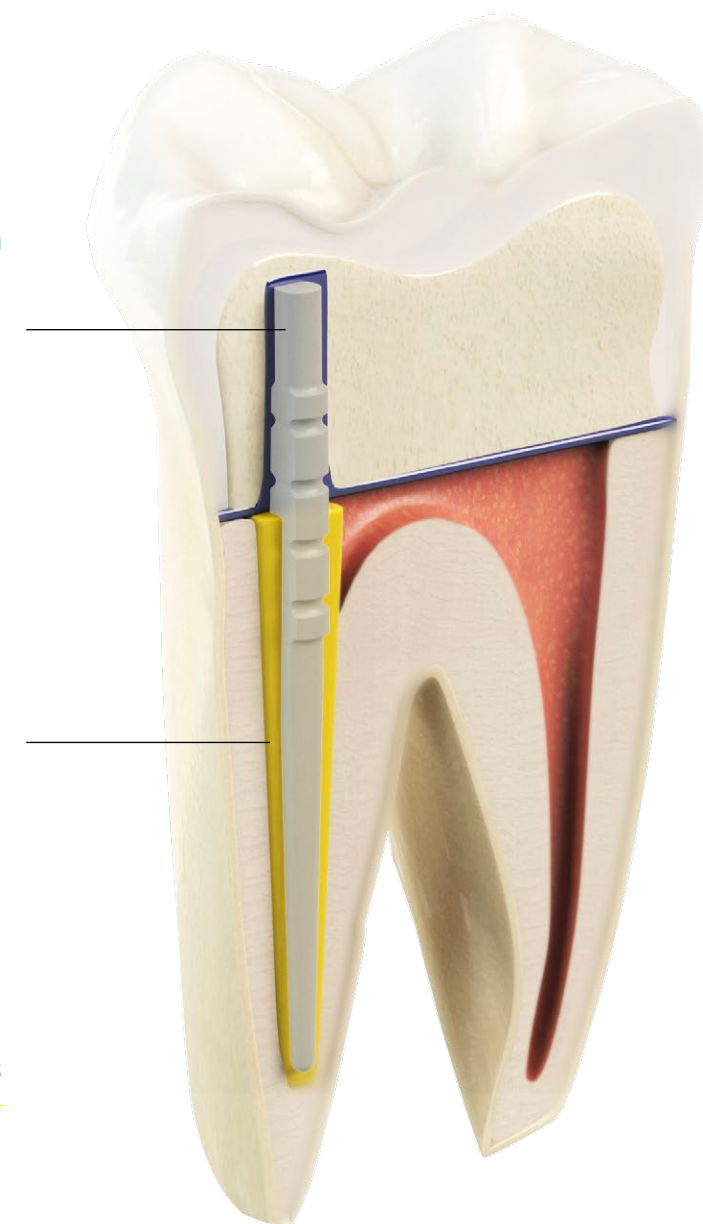


Indications

- Cases where there is insufficient tooth substance (<4 mm).
- Root posts can be used to support and secure coronal restorations

Benefits

- Higher mechanical retention to the core build-up thanks to the coronal 3D macro retention.
- Strong bond in the root canal thanks to its microporous surface, with no silanization necessary.
- Excellent radiopacity enabling better post position control.
- Low risk of root fracture thanks to dentin-like elasticity.
- A more aesthetic alternative to metal posts.



Complementary Products | Cementation



3M™ Scotchbond™ Universal Plus
Adhesive
See page 14



3M™ Filtek™ One
Bulk Fill Composite
See page 35



3M™ Ketac™ Cem Plus Automix

Resin-Modified Glass Ionomer Cement



Benefits



- Easy excess removal in seconds thanks to short-time light cure.
- Long-lasting fluoride release.
- Radiopaque.
- Self-curing.
- Strong bond.
- Processing (from start of mixing): 1:30 min.
- Extra cement
Short light curing: 5 seconds per surface (conventional light cure unit)
or self-curing gel phase: 2 min. after intra-oral application.
- Setting (after intra-oral application): 05:00 min.



Indications

Definitive cementation of:

- Crowns, bridges, inlays and onlays made of metal or veneering ceramic for metal substructures (or VMK)
- Crowns and bridges made of aluminium or zirconia
- Postendodontic restoration posts and orthodontic bands and appliances
- Crowns and bridges on implant abutments

3M™ RelyX™ Veneer

Resin Cement for Veneers



Benefits



- The colour system is easy to use and excess material is also easy to clean up. Combined with the 3M™ RelyX™ Try-In Paste, the Resin Cement material enables even easier veneer insertion.
- Excellent colour matching between the water-soluble try-in pastes and the cementing agents.
 - Excellent colour stability.
 - Optimum cement viscosity for easy insertion and definitive positioning of the veneer.
 - Radiopaque.



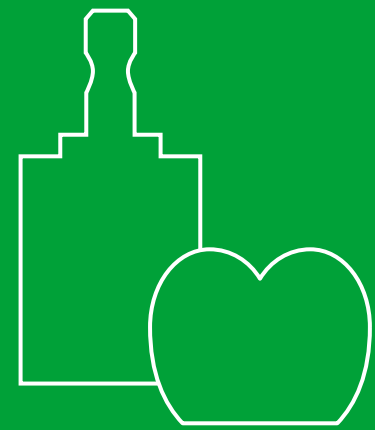
Indications

RelyX Veneer is suitable for the definitive cementation of veneers made of:

- Ceramics
- Composite materials

	3M™ RelyX™ Universal Resin Cement	3M™ RelyX™ Unicem 3M™ RelyX™ Unicem 2 Self-adhesive Resin Cement	3M™ Ketac™ Cem Plus Resin-Modified Glass Ionomer Cement	3M™ RelyX™ Veneer Resin Cement for Veneers
Metal/Metal-based				
Inlays/Onlays	++	++	+	-
Crowns/Bridges	++	++	++	-
Root pins	++	++	++	-
Maryland bridges	++	+	-	-
On implant abutments	++	++	++	-
Glass ceramics (including lithium disilicate) (e.g. e.max®, VITA Mark II, IPS Empress 2)				
Inlays/Onlays/Table tops	++	+	-	-
Crowns/Bridges	++	++	-	-
Veneers	+	-	-	++
On implant abutments	++	+	-	-
Oxide ceramics (e.g. Lava™ Plus, Lava™ Esthetic, Brux Zir®, Procera®)				
Inlays/Onlays	++	+	-	-
Crowns/Bridges	++	+	-	-
Root pins	++	++	+	-
Maryland bridges	++	+	-	-
On implant abutments	++	++	++	-
Composite Material (e.g. Lava™ Ultimate CAD/CAM)				
Inlays/Onlays	++	-	-	-
Veneers	+	-	-	++
Hybrid Ceramics (e.g. Vita Enamic)				
Inlays/Onlays	++	+	-	-
Crown	++	++	-	-
Veneers	+	-	-	++
Composite Restorations				
Inlays/Onlays	++	+	-	-
Crowns	++	++	-	-
Root pins	++	++	-	-
Veneers	+	-	-	++
On implant abutments	++	++	-	-
++ Highly recommended* + Recommended - Not recommended/Not indicated * Either better results for this indication or easier handling with equally good results.				

Note: The recommendations in this table only show the main indications of the individual cements and are therefore only intended for referential purposes. 3M resin cements are very versatile and can be used for a wide range of indications. They should be chosen in accordance with each individual patient's situation as well as the preferred procedure.



Chairside Restoration

The resistance that you need with the aesthetics you desire.

Ordering information from page 58

Made in Germany.

The development and production of the zirconia materials we use has been carried out at the Seefeld site in Upper Bavaria for almost 20 years. The materials are manufactured using patented methods and precisely coordinated processes in compliance with the strictest quality standards. This is how we create unique products that stand out by being highly reliable. Likewise, since engineers are on site, we can take user wishes into account and ensure competent advice.

3M™ Chairside Zirconia

The 3M Chairside Zirconia offers an optimal balance of strength and aesthetics for both crown and bridge restorations. The 3M Chairside Zirconia is available in two pre-shaded block sizes. It provides the high strength that restorations demand, with a fast sintering time of approximately 20 minutes for a thin-walled crown.^{1 2}



¹ CEREC® SpeedFire Furnace, restorations with particular designs (parameter integrated in CEREC® Software; wall thickness 1.2 mm or less).

² 19.6 minutes for small, thin-walled crowns; 22.4 minutes for all other crowns.

Chairside Restoration



Benefits

- High flexural strength of 1000 MPa (fast fired).
- Shade range matching the VITA® classical shade guide for the best aesthetic choices.
- Available in 8 shades and 2 block sizes for crowns and 3-unit bridges.
- Fast sintering times of approximately 20 minutes in the CEREC® SpeedFire furnace.
- Quick and easy to polish.



Indications

- Crowns
- Three-unit bridges (with one pontic supported on each side by a crown)
- Inlays, Onlays, Veneers
- Optimised for the CEREC® SpeedFire furnace but it can also be processed in other high-temperature furnaces

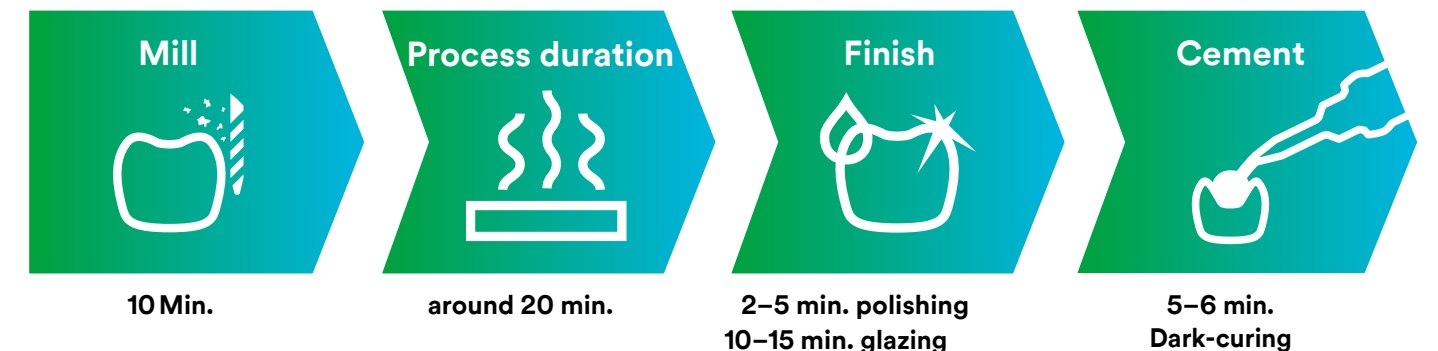


Aesthetics designed to match the VITA® classical shade guide

The blocks are pre-shaded in the 8 most popular shades, based on the VITA® Classical shade guide. The results? A simplified colour selection of the 3M Chairside Zirconia for each patient's individual tooth colouration.



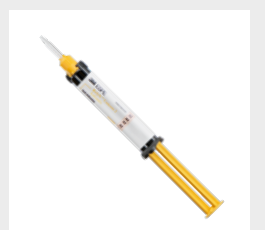
More efficiency in just one session



Complementary Products | Chairside Restoration



3M™ Ketac™ Cem Plus Automix
Resin-Modified Glass Ionomer Cement
See page 22



3M™ RelyX™ Unicem 2
Self-adhesive Composite-Resin Cement
See page 20



Glass Ionomers

Proven to help you achieve a faster procedure.

Ordering information from page 58



Indications

- For Class I, II, III, and V fillings
- Linings for single- and multi-surface composite fillings
- Core build-up prior to crown restorations
- Primary tooth fillings
- Single- and multi-surface temporary treatments
- Self-adhesive fissure sealing

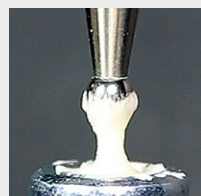
Benefits



- No cavity preconditioning required.
- Single-layer technique without limitation of the layer thickness.
- No need for protective varnish.
- 6 shades that ensure great aesthetics.



The 3M™ Ketac™ Universal Aplicap™ does not stick to the instruments...



... compared to other glass ionomers.

3M™ Ketac™ Universal Glass Ionomer Filling Material

The glass ionomer filling that doesn't stick!

Self-adhesive without pre-treatment, moisture-tolerant, fast working, with long-term stability and for a wide range of indications. With Ketac Universal, you can avoid many small treatment steps without compromising your work.



Glass Ionomer



3M™ Photac™ Fil Quick Aplicap™

Light-cure glass ionomer restorative material



Faster process thanks to light-curing!

Helping you get things done when every second counts!

Light curing eliminates the setting time! Younger patients will leave the chair faster and even anxious patients will be happy to say good-bye to you in no time.

Indications



- For Class III and V permanent fillings
- Small Class I permanent fillings
- Wedge-shaped defect fillings
- Build-up filling prior to crown placement
- Primary tooth fillings
- Fissure sealing

Benefits



- No cavity preconditioning necessary.
- No protective varnish required.
- High fluoride release.
- Quick and easy to use, especially with impatient children and anxious patients.

Complementary Products | Glass Ionomer



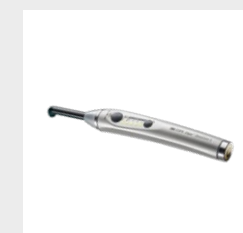
3M™ CapMix™
Universal capsule mixing devices



3M™ RotoMix™
Rotating mixing device for dental materials in capsules



3M™ Clinpro™ XT Varnish
Fluoride-releasing clear varnish for the treatment of hypersensitive teeth



3M™ Elipar™ DeepCure-S/-L
LED curing light
See page 38



3M™ Aplicap™
Activator/Applier



3M™ Ketac™ Molar

Glass Ionomer Restorative Material



Indications



- Single- and multi-surface fillings in the posterior region
- Single- and multi-surface temporary fillings
- Core build-up under crowns
- Primary tooth fillings (as amalgam replacement)
- Cervical fillings in the posterior region
- Minimally invasive dentistry
- Underfilling material for single- and multi-surface composite fillings

Benefits



- Great mechanical properties.
- Convenience due to the possibility of bulk filling.
- 3M™ Ketac™ Molar Quick – the fast-setting material for fillings in the posterior region

3M™ Ketac™ Fil Plus/
Aplicap™

Glass Ionomer Filling Material



Indications



- For Class III and V permanent fillings
- Small Class I permanent fillings
- Primary tooth fillings
- Fissure sealing
- Wedge-shaped defect fillings
- Build-up filling prior to crown placement

Benefits



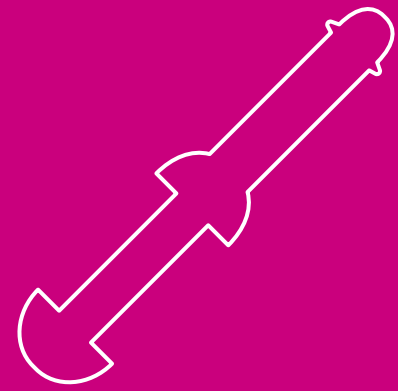
- Tooth-like coefficient of thermal expansion.
- Radiopaque.
- High fluoride release.

3M™ Glass Ionomer
Filling Material



Indications	Class I	Class II	Class III	Class V	Underfilling/ Liner		Fissure sealing	Paediatrics dentistry	Temporisation	Core build-up	Processing (incl. mixing) min:sec	Setting (from start of mixing) min:sec
Glass Ionomer Filling Material												
3M™ Ketac™ Universal Aplicap™ 3M™ Ketac™ Universal Handmix Glass Ionomer Filling Material	②	③ ④	●	●	●		●	●	●	●	1:50 2:00	3:40 4:30
3M™ Ketac™ Molar Aplicap™ 3M™ Ketac™ Molar Quick Aplicap™ 3M™ Ketac™ Molar Easymix Glass Ionomer Filling Material	②	③ ④	●	●	●		●	●	●	●	2:00 1:40 3:00	4:30 3:30 5:00
3M™ Ketac™ Fil Plus Aplicap™ 3M™ Ketac™ Fil Plus Handmix Version Glass Ionomer Filling Material	①		●	●			●	●			1:30 2:00	7:00 7:00
3M™ Ketac™ Bond Aplicap™ 3M™ Ketac™ Bond Handmix Version Glass Ionomer Underfilling Material					●		●			●	1:45 2:00	4:00 4:00
Light-cure Glass Ionomer Filling Materials												
3M™ Photac™ Fil Quick Aplicap™ Resin-modified glass ionomer	①③	③	●		●		●	●			2:00	
3M™ Vitremer™ Resin-modified glass ionomer	③	③	●	●	●			●	●	●	3:00	
3M™ Vitrebond™ Plus Resin-modified glass ionomer underfilling material					●						2:50	5:00
Temporary filling												
3M™ Cavit™ Temporary sealant	Primary tooth								●			

① Small fillings ② Non-stress bearing occlusal areas ③ Semi-permanent/temporary ④ Permanent, if the isthmus is smaller than 1/2 of the intercuspid distance



Composite Fillings

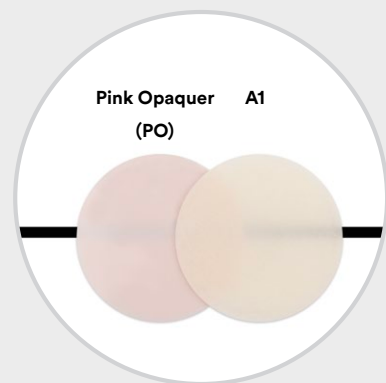
3M™ Filtek™ Universal Restorative Universal Composite

One shade. One universal opacity. It doesn't get much simpler than this.

Ordering information from page 62

Pink Opaquer

Discolouration can become a problem when more translucent composites are used, which offer less coverage. The pink opaquer shade can safely cover metal and discoloured tooth substance with a layer thickness of only 1 mm.



Indications

- Direct anterior and posterior restorations (including occlusal surfaces)
- Core build-ups
- Splinting
- Indirect restorations including inlays, onlays, and veneers

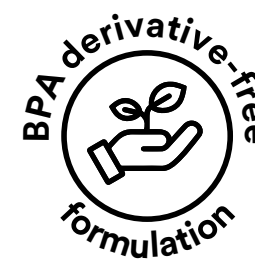


It all starts with simplifying shade selection.

Just eight tooth-like shades plus an Extra White (XW) are enough to cover the 19 VITA classical A1-D4® and bleach shades.* Moreover, the shades have a universal opacity that meets most clinical needs.

*3M Internal Data

1 Over a billion Filtek fillings worldwide



Benefits

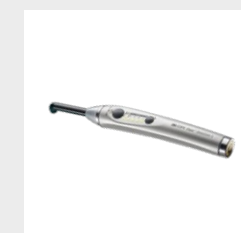


- **Simplified colour selection**
Just 8 tooth-like shades will cover most cases.
- **Universal opacity**
For more natural blending.
- **Extra White (XW)**
- **Fluorescent pigments**
For an enhanced lifelike appearance.
- **Pink Opaquer**
Effectively masks dark stains.
- **3M nanotechnology**
Easy to polish with a long-lasting shine.
- **Low-stress patented monomers**
For fracture resistance.
- **Increased radiopacity**
For easier identification at recall.
- **Capsule warming**
Filtek Universal restorative capsules that can be warmed-up safely.

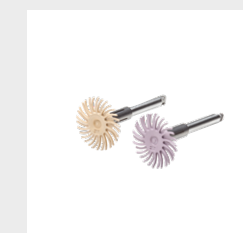
Complementary Products | Composite Fillings



3M™ Scotchbond™ Universal Plus
Adhesive
See page 14



3M™ Elipar™ DeepCure-S/-L
LED curing light
See page 38



3M™ Sof-Lex™
Polishing Discs Set
See page 40



3M™ Filtek™ Supreme Flowable
Flowable Composite
See page 32



3M™ Filtek™ One
Bulk Fill Composite
See page 35

Ergonomic syringe design

More control and comfort: The syringe that doesn't miss an inch.

Reduce bubbles and waste

Virtually no bubbles or material "run-on" during dispensing gives you better control.

No more guessing

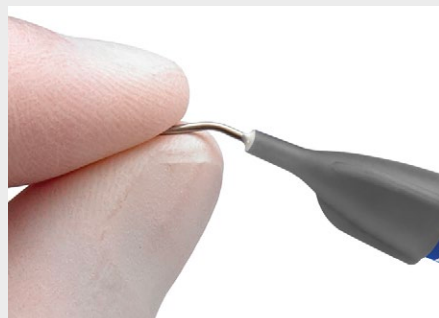
The blue syringe barrel indicates the remaining material volume. When the syringe is empty, only the white plunger is visible.

Easy to hold and inject

The triangle-shaped finger plate and plunger make injecting the material much easier.

Bendable tip

Easy to bend without kinking for better access.



3M™ Filtek™ Supreme Flowable Flowable Composite

Now our most popular flowable composite is even easier to inject.

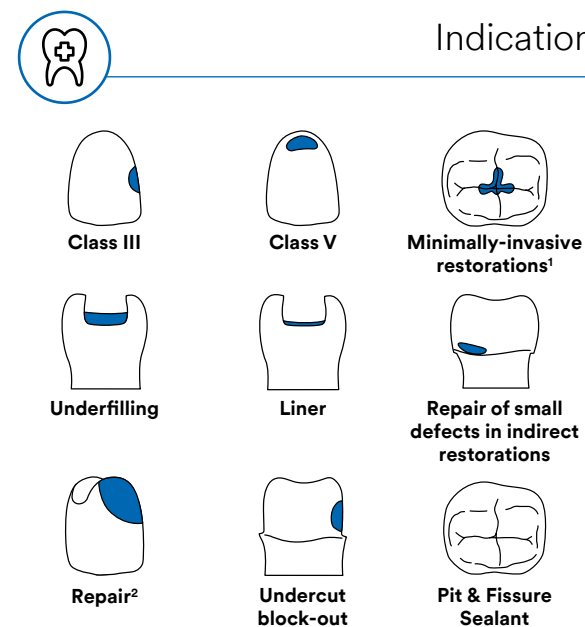
It helps you reduce bubbles in the material and avoid unnecessary material waste. And the best thing is: All this can now be achieved with less effort, with a unique consistency due to flowability combined with stability.

Benefits

- Outstanding aesthetics
- Superior polish retention*
- Low wear
- Excellent adaptation and low shrinkage stress

* In comparison with tested materials from other manufacturers

Indications



3M™ Filtek™ Bulk Fill Flowable Flowable Composite

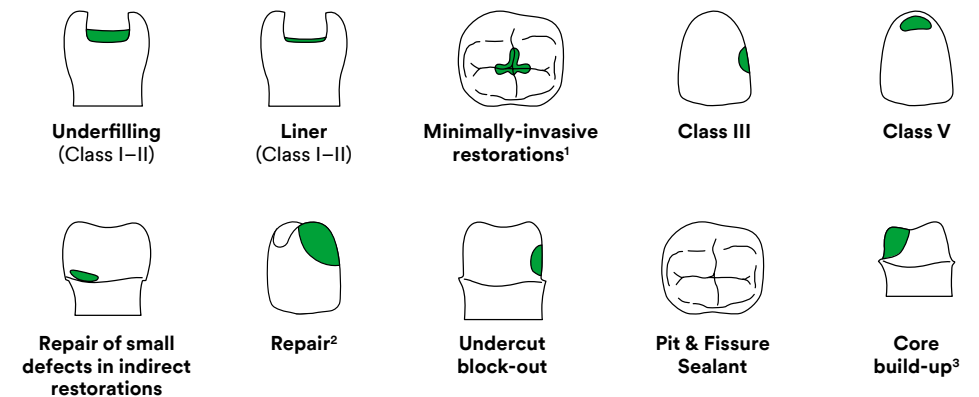
Posterior restoration made easy – allows a depth of cure of up to 4 mm.

3M™ Filtek™ Bulk Fill Flowable is ideal for core build-up or as a base liner. The syringe's bendable tip allows for improved access.

Benefits

- Up to 50% higher compressive strength compared to other bulk fill materials.
- Low abrasion, high radiopacity
- Low shrinkage and polymerisation stress
- Quick 1-step application up to an increment thickness of 4 mm

Indications



¹ Including small, non-stress bearing occlusal restorations. ² Repair of acrylic temporary and composite resin. ³ Where at least half the coronal tooth structure is remaining to provide structural support for the crown.

Complementary Products | Composite Fillings



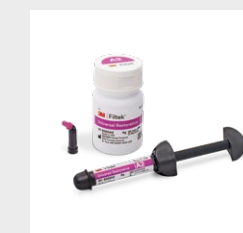
3M™ Scotchbond™ Universal Plus
Adhesive
See page 14



3M™ Elipar™ DeepCure-S/-L
LED curing light
See page 38



3M™ Filtek™ One
Bulk Fill Composite
See page 35



3M™ Filtek™ Universal Restorative
Universal composite
See page 30



3M™ Filtek™ Supreme XTE
Universal composite
See page 34

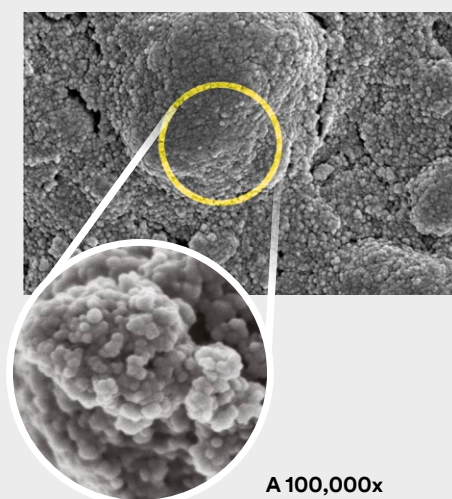


Over 1 billion
Filtek fillings
worldwide

**3M nano-filler
technology:
secret of polish
retention.**

As you would expect from the world leader in adhesive restorative therapy, 3M's patented nano-filler technology provides superior polish retention and low abrasion levels, so your fillings not only look good, but also last longer.

It is no wonder that dentists worldwide rely on Filtek.

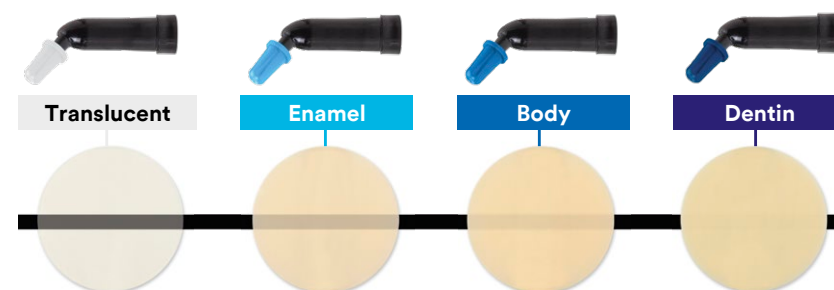


A 100,000x
magnification
of a nanocluster

3M™ Filtek™ Supreme XTE Universal Composite



With 36 shades and 4 opacities, Filtek Supreme XTE gives you lifelike restorations that are virtually indistinguishable from natural tooth colour.



Capsules and syringes are coded according to their opacity – their respective shades are indicated on the labels.

Benefits

- Lifelike aesthetics.
- Superior polished finish thanks to the one-of-a-kind nano-filler technology.
- Wide range of shades and opacities.
- Improved fluorescence.
- Easy to use.



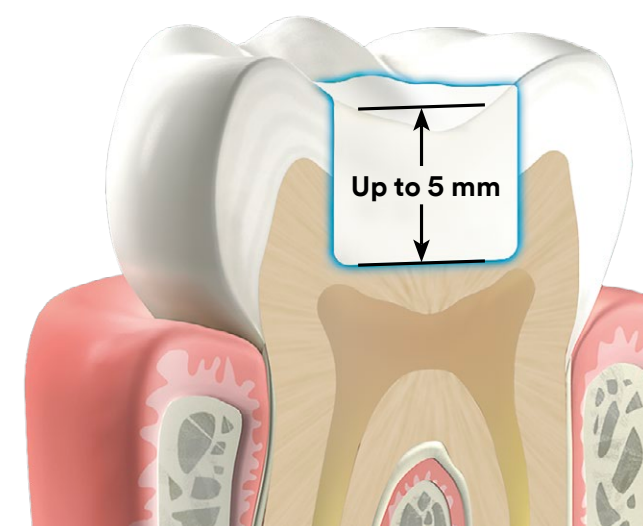
Indications

- Direct restorations in the anterior and posterior region (Class I, II, III, IV, and V).
- Cusp build-up and core build-up.
- Indirect restorations in the anterior and posterior region, including inlays, onlays, and veneers.

3M™ Filtek™ One Bulk Fill Composite



The material, which is designed for the posterior region, offers unique optical properties and improved opacity. It can be applied in just one step (up to an increment thickness of 5 mm) without compromising aesthetic results.



Benefits

- Improved opacity for lifelike aesthetics.
- Quick and easy application in only one step (5 mm layer thickness).
- Excellent handling and plasticity.
- 3M's genuine nano-filler technology provides superior wear resistance and excellent polish retention.
- High radiopacity.

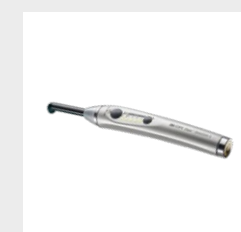
Indications

- Direct anterior and posterior restorations (including occlusal surfaces)
- Indirect restorations including inlays, onlays, and veneers
- Core build-ups
- Base/liner under direct restorations
- Extended fissure sealing in molars and premolars
- Repair of defects in ceramic restorations, enamel, and temporaries

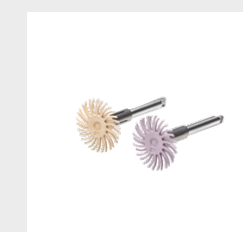
Complementary Products | Composite Fillings



**3M™ Scotchbond™
Universal Plus**
Adhesive
See page 14



**3M™ Elipar™
DeepCure-S/-L**
LED curing light
See page 38



**3M™ Sof-Lex™
Polishing Discs Set**
See page 40



**3M™ Filtek™ Supreme
Flowable**
Flowable Composite
See page 32



**3M™ Filtek™ Bulk Fill
Flowable**
Flowable Composite
See page 33



3M™ Composite filling material

Indications	 Class I	 Class II	 Class III	 Class IV	 Class V		 Underfilling/liner	 Fissure Sealant	 Paediatric dentistry	 Temporisation	 Core build-up	 Indirect inlays, onlays, and veneers
Composite filling materials												
3M™ Filtek™ Universal Restorative Universal composite	●	●	●	●	●				●		●	●
3M™ Filtek™ One Bulk Fill Composite	●	●	●	●	●			●	●		●	●
3M™ Filtek™ Bulk Fill Flowable Flowable Composite			●		①		●	●		②		
3M™ Filtek™ Supreme XTE Universal Composite	●	●	●	●	●				●		●	●
3M™ Filtek™ Supreme Flowable Flowable Composite			●		①		●	●		②		
3M™ Filtek™ Z500 Universal Composite	●	●	●	●	●				●		●	●
3M™ Filtek™ Z250 Universal Composite	●	●	●	●	●				●		●	●
3M™ Z100™ MP Universal Composite	●	●	●	●	●				●			●
3M™ Filtek™ P60 Posterior Composite	●	●									●	●
Fissure sealant												
3M™ Clinpro™ Sealant Fissure sealant								●				

① small ② Temporary material repair (e.g. 3M™ Protemp™ 4)

73% of the curing light units used in dental practices do not produce the specified light output.¹ checkMARC helps you find out.



Schedule a free light performance test!

- checkMARC from BlueLight Analytics is a professional service that determines the required exposure time based on the curing light and materials.
- The benefits:
- An individual checkMARC test report, adapted to devices and materials
 - Data regarding negative effects that may stem from curing light exposure time due to heating
 - A free service by your 3M sales representative, regardless of the equipment and materials used.

3M™ Elipar™ DeepCure-S
3M™ Elipar™ DeepCure-L
 LED curing light

A successful curing process, guaranteed.

Both 3M™ Elipar™ DeepCure LED-curing lights combine high performance, reliability, design, and a simple and intuitive operation in a unique way.

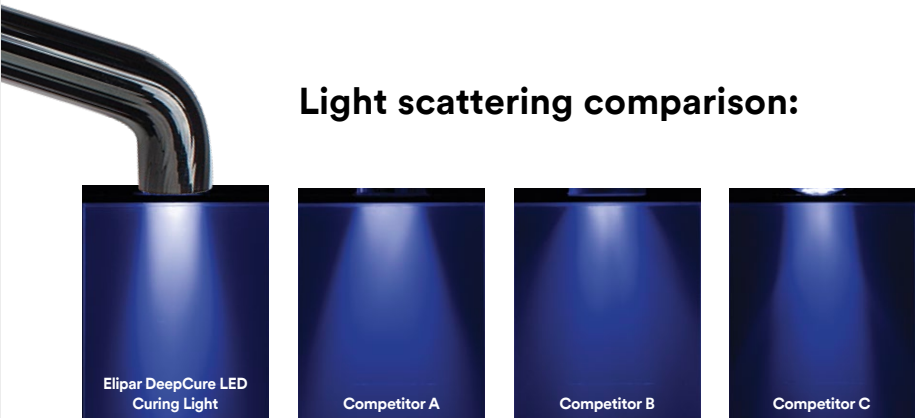
You can be confident that your restorations will have a uniform cure from surface to cavity bottom. Laboratory test results prove why (see picture 'Light scattering').

Benefits



- Optimised light distribution that leads to homogeneous curing (taking into account the clinically reasonable distance).
- Improved light guide that allows access to all tooth surfaces.
- Black light guide to avoid glare.
- High light intensity of 1470 mW/cm².
- Available in 2 versions: stainless steel and lightweight plastic.
- Simple and intuitive 2-button operation.
- Tack cure function: The unit emits a single short light pulse, which makes excess removal of light curing cements easier and more predictable.

Light scattering comparison:



More homogeneous intensity distribution in the restorative material. The pictures show the light scattering of different curing light units. The 3M™ Elipar™ DeepCure LED curing lights provide a more homogeneous and better focused light output, even in deep regions.
 Source: 3M Internal Data. 3M data available on request.

Composite Fillings/Light curing



For those who enjoy working with a very robust, easy-to-disinfect stainless steel appliance.



High performance in a lightweight model.

	3M™ Elipar™ DeepCure-S LED Curing Light	3M™ Elipar™ DeepCure-L LED curing light
Power supply:	Lithium-ion battery, nominal voltage 3.7 V	
Usable wavelength range:	430–480 nm	
Light intensity (between 400 and 515 nm):	1470 mW/cm² (regardless of battery charge)	
Light emitting surface:	60–65 mm² (optically active)	
Total exposure time with new, fully charged battery:	approx. 120 min.	
Dimensions:	Diameter 28mm, length 270 mm	
Weight:	250 g (incl. light guide)	Weight: 180 g (incl. light guide)
Charger:	Charging station dimensions: Length 170 mm, width 95 mm, height 50 mm Weight: 650 g Charging station with built-in luminous intensity meter and charger. Full charging time of approx. 90 minutes 	Plug-in power supply dimensions: Length 65 mm, width 40 mm, depth 31 mm Weight: 75 g Power supply with charging cable. Full charging time of approx. 120 minutes 
Housing/Material:	Robust one-piece stainless steel housing	Robust plastic housing

¹1 International Association for Dental Research. (2015). Curing Light Outputs, Protocols and Composite Requirements at 422 Dental Offices. #3400

3M™ Sof-Lex™

Finishing and polishing materials

Indications



3M™ Sof-Lex™ finishing and polishing materials for exceptional, long-lasting aesthetic results.

- The Sof-Lex polishing discs and finishing strips are used for polishing composites, compomers, metal, and glass ionomers.
- The Sof-Lex polishing discs are designed for the anterior and interproximal regions.

Benefits



Sof-Lex polishing discs:

- Flexible polishing discs with an aluminium oxide coating
- Four different abrasive grades (coarse to superfine) in two sizes (9.5 and 12.7 mm) and two disc thicknesses (normal and extra-thin)
- Break-proof and sterilisable metal mandrel

Sof-Lex finishing strips:

- Two abrasive grits per strip and a grit-free centre, which guarantee interproximal insertion without incidents
- Three different versions (fine/superfine, coarse/medium, coarse/medium [narrow])
- Reliable, clinically flawless results due to proven zirconium oxide and silicon dioxide filling

Composite Fillings/Finishing and Polishing



3M™ Sof-Lex™

Polishing Discs Set



Indications



The Sof-Lex pre-polishing disc (beige) removes scratches and residues caused by contouring, smoothing out the restoration surface.

The Sof-Lex diamond polishing disc (pink) gives your restorations a high-gloss polishing finish. You'll fall in love with this easy-to-use 2-step polishing system!

- Composites
- Resin-modified glass ionomers
- Bisacrylic temporary materials
- Precious and semi-precious metal

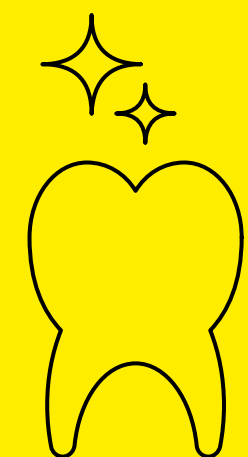
Benefits



- High-gloss finish in just two steps.
- Its unique, flexible cog shape easily adapts to any tooth surface.
- Quick and easy to use.
- It can be reused with prior sterilisation.
- Long-lasting polish retention with the 3M™ Filtek™ Supreme XTE Universal Composite.

3M™ Sof-Lex™ System

	3M™ Sof-Lex™ Polishing Discs	3M™ Sof-Lex™ XT Polishing Discs	3M™ Sof-Lex™ Finishing Strips	3M™ Sof-Lex™ Polishing Discs Set		Anterior	Posterior	Interproximal
Excess removal								
· Excess removal · Shape anatomy · Removal of the air-inhibited layer						3M™ Sof-Lex™ Polishing Discs – Coarse Rotating coarse or medium contouring instruments (e.g., diamonds, carbide burs, stones)	Rotating coarse or medium contouring instruments (e.g., diamonds, carbide burs, stones)	3M™ Sof-Lex™ XT Polishing Discs – Coarse 3M™ Sof-Lex™ Finishing Strips · Coarse/medium · Coarse/medium (narrow)
Final contour								
· Smooth surface · Complete and refine contours and margins						3M™ Sof-Lex™ Polishing Discs – Medium Rotating medium or fine contouring instruments (e.g., yellow or red ring diamonds)	Rotating medium or fine contouring instruments (e.g., yellow or red ring diamonds)	3M™ Sof-Lex™ XT Polishing Discs – Medium 3M™ Sof-Lex™ Finishing Strips · Coarse/medium · Coarse/medium (narrow)
Finish								
· Remove scratches · Smoothing out the surface · Pre-polishing						3M™ Sof-Lex™ Pre-polishing disc 3M™ Sof-Lex™ Polishing Discs – Fine	3M™ Sof-Lex™ Pre-polishing disc 3M™ Sof-Lex™ Polishing Discs – Fine	3M™ Sof-Lex™ Pre-polishing disc 3M™ Sof-Lex™ XT Polishing Discs – Fine 3M™ Sof-Lex™ Finishing Strips – Fine/Superfine
Polish								
· Final polish to high gloss						3M™ Sof-Lex™ Diamond Polishing Discs 3M™ Sof-Lex™ Polishing Discs – Superfine	3M™ Sof-Lex™ Diamond Polishing Discs 3M™ Sof-Lex™ Polishing Discs – Superfine	3M™ Sof-Lex™ Diamond Polishing Discs 3M™ Sof-Lex™ XT Polishing Discs – Superfine 3M™ Sof-Lex™ Finishing Strips – Fine/Superfine



Prophylaxis

Protection against demineralisation, hypersensitivity, and enamel erosion.

Ordering information from page 67

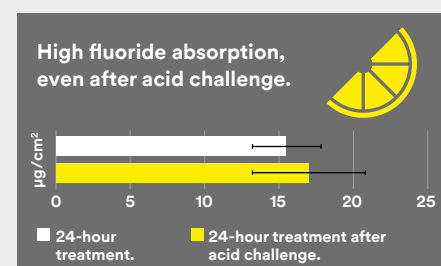


Indications

- White Varnish contains 5% sodium fluoride that blocks exposed dentin tubules and is used in the treatment of tooth hypersensitivity

Benefits

- Fast & efficient
- Fluoride, calcium and phosphates are released over several hours
- Easy dispensing
- Protects against white spot lesions



The test results show that the high fluoride uptake during a 24-hour treatment with Clinpro White Varnish is hardly changed by acid challenge.

Source: 3M Internal Data

3M™ Clinpro™ White Varnish with TCP

Clear varnish with fluoride

Give your teeth more resistance.

The special formulation of White Varnish provides extended ingredient release, so fluoride, calcium, and phosphate can be released within a period of up to 24 hours after application.



New flavour options

Prophylaxis



3M™ Clinpro™ Glycine Propy Powder

Powder for sub- and supra-gingival plaque removal

The end of bacteria.

Glycine powder was invented by 3M and has remained the choice of dentists and patients alike since its market launch in 2001.

Compatible with all common air-polishing devices!



Indications

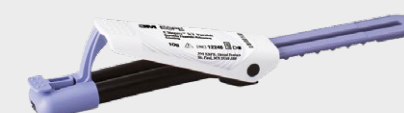
- For the removal of plaque and discolouration on root and dentin surfaces
- Improved bacteria reduction in the periodontal pockets

Benefits

- Minimal abrasion of enamel and dentin surfaces.
- Significantly shorter treatment procedure compared to manual methods.
- Good taste.

3M™ Clinpro™ XT Varnish

Long-lasting fluoride varnish



Indications

- Protective varnish for the treatment of hypersensitivity
- Protective varnish to prevent demineralisation of fixed braces

Benefits

- Long-lasting.
- Sustained protection for at least 6 months.
- Helps repair demineralised areas, e.g. wedge-shaped defects or those caused by braces.

3M™ Clinpro™ Sealant

Fissure Sealing



Indications

- Early prevention against caries in enamel defects and fissures

Benefits

- Colour changing technology to make application consistent and under control.
- Fluoride-releasing material.
- Long lasting protection against caries.

3M™ Clinpro™ Toothpaste with TCP

Fluoride toothpaste to protect against caries and relieve sensitive teeth



Indications

- Remineralisation of enamel defects on the surface and in deeper layers
- Very effective cleansing with low abrasion (PCR [Pellicle Cleaning Ratio] 74 - RDA [relative dentin abrasion] 59.58)

Benefits

- Contains 0.21% NaF (950 ppm fluoride ion).
- Contains innovative functionalized tri-calcium phosphate (FTCP).
- Prevents, repairs and reverses early and white spot lesions.



Temporisation

Always an ideal solution for temporisation.

Ordering information from page 68



Indications

- Crowns and bridges
- Inlays and onlays
- Veneers
- Long-term temporaries
- Implant abutment restoration

Benefits

- Very high strength values.
- Great aesthetics, high wearing comfort and easy plaque removal.
- Easier and faster handling and production.
- For automatic mixing and dispensing in the 3M™ Garant™ Dispenser.



3M™ Protemp™ 4 Temporary crowns and bridges

The tried-and-tested solution.

For temporaries with maximum strength and great aesthetics – tested and proven a million times over.



Complementary Products | Temporisation



**3M™ Garant™
Dispenser**



**3M™ Imprint™ 4
Preliminary
VPS preliminary
impression material**
See page 10



**3M™ RelyX™
Temp E/NE**
Temporary
Zinc Oxide Cement

Temporisation



3M™ Protemp™ Crown Temporary Crown

The smartest solution.

For single-tooth temporaries.
It is the world's first prefabricated composite crown that can be processed particularly fast and easily.



Indications

- Single crowns in the posterior region.
- Long-term temporaries.
- Temporaries on implants.
- Digital impression.

Benefits

- Exceptional strength – also suitable for long-term temporisation.
- For implant and digital procedures.
- No matrix required.
- Up to 50% reduction in fabrication time for single-tooth temporaries.

3M™ Iso-Form™ Crowns

Temporary crowns for molars and premolars



Indications

Temporary crowns designed for the posterior region of the permanent dentition

- Molars and premolars

Benefits

- Anatomically preformed.
- Tissue compatible.
- Preformed with a rounded cervical rim to save time

3M™ Polycarbonate Crowns

Temporary crowns for the anterior and posterior region



Indications

Temporary crowns for the anterior and premolar region of the permanent dentition

Benefits

- Microglass fibre reinforced.
- Slightly translucent for perfect aesthetics.
- Easily scissor-trimmed, contoured, crimped, and polished.



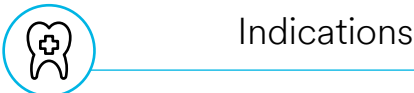
For successful primary tooth retention that you can trust.

3M's entire portfolio of prefabricated stainless steel crowns is a proven method for temporary restorations to bypass short or longer periods of time.

Primary teeth should be preserved as long as possible to ensure a trouble-free development of the jaw. With pre-shaped strip crowns and a chemical- or light-curing composite such as 3M™ Filtek™ Supreme XTE Universal Composite, anterior maxillary primary teeth can be aesthetically rebuilt in their original shape and thus preserved.



3M™ Stainless Steel Crowns
Primary molars or first permanent molar



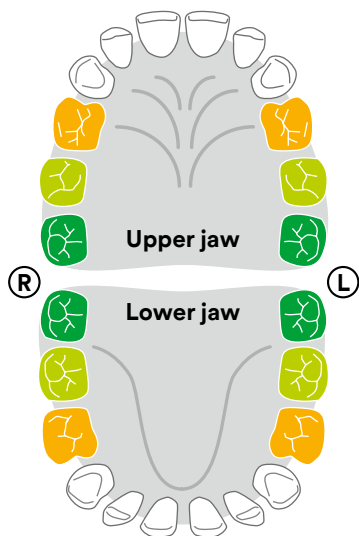
Indications

- Permanent restoration of primary molars
- Temporary and interim restoration of first molars



Benefits

- Very high strength values.
- Great aesthetics, high wearing comfort and easy plaque removal.
- Easier and faster handling and production.
- For automatic mixing and dispensing in the 3M™ Garant™ Dispenser.



First primary molar			Second primary molar			First permanent molar		
Mesiodistal size in mm	Patient		Mesiodistal size in mm	Patient		Mesiodistal size in mm	Patient	
	Left (Art. No.)	Right (Art. No.)		Left (Art. No.)	Right (Art. No.)		Left (Art. No.)	Right (Art. No.)
7.2	D-UL-2	D-UR-2	9.2	E-UL-2	E-UR-2	10.7	6-UL-2	6-UR-2
7.6	D-UL-3	D-UR-3	9.6	E-UL-3	E-UR-3	11.1	6-UL-3	6-UR-3
8.0	D-UL-4	D-UR-4	10.0	E-UL-4	E-UR-4	11.5	6-UL-4	6-UR-4
8.4	D-UL-5	D-UR-5	10.4	E-UL-5	E-UR-5	11.9	6-UL-5	6-UR-5
8.8	D-UL-6	D-UR-6	10.8	E-UL-6	E-UR-6	12.3	6-UL-6	6-UR-6
9.2	D-UL-7	D-UR-7	11.2	E-UL-7	E-UR-7	12.8	6-UL-7	6-UR-7
7.3	D-LL-2	D-LR-2	9.4	E-LL-2	E-LR-2	10.8	6-LL-2	6-LR-2
7.7	D-LL-3	D-LR-3	9.8	E-LL-3	E-LR-3	11.2	6-LL-3	6-LR-3
8.1	D-LL-4	D-LR-4	10.2	E-LL-4	E-LR-4	11.6	6-LL-4	6-LR-4
8.5	D-LL-5	D-LR-5	10.6	E-LL-5	E-LR-5	12.0	6-LL-5	6-LR-5
8.9	D-LL-6	D-LR-6	11.0	E-LL-6	E-LR-6	12.4	6-LL-6	6-LR-6
9.3	D-LL-7	D-LR-7	11.4	E-LL-7	E-LR-7	12.8	6-LL-7	6-LR-7

3M™ Paediatric Strip Crown
Preformed, transparent strip crowns for upper primary incisors



Indications

- Early childhood caries
- Baby bottle caries
- Molar incisor hypomineralisation (MIH), trauma, etc.

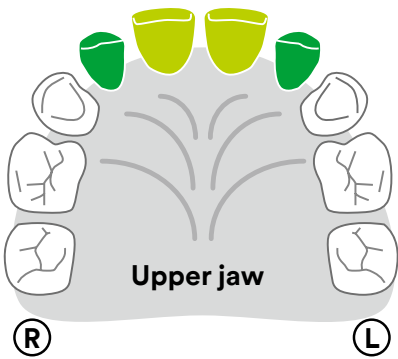


Benefits

- Automatically contour the composite material and create a natural lifelike tooth shape.
- Smooth surface and easy to remove.
- Thin proximal walls.
- Sufficient strength for easy handling.



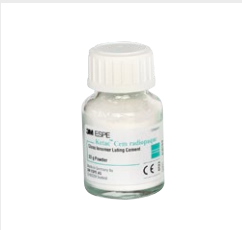
Mesiodistal size in mm	Patient	
	Right (Art. No.)	Left (Art. No.)
6.0	914011 (UR 1)	914001 (UL 1)
6.7	914012 (UR 2)	914002 (UL 2)
7.4	914013 (UR 3)	914003 (UL 3)
8.1	914014 (UR 4)	914004 (UL 4)
4.3	914031 (UR 1)	914021 (UL 1)
5.1	914032 (UR 2)	914022 (UL 2)
5.9	914033 (UR 3)	914023 (UL 3)
6.7	914034 (UR 4)	914024 (UL 4)



Complementary Products | Temporisation



3M™ Ketac™ Cem Plus
Resin-Modified Glass Ionomer Cement
See page 22



3M™ Ketac™ Cem
Radiopaque
Glass Ionomer Cement



3M™ Filtek™
Supreme XTE
Universal Composite
See page 34



3M™ Scotchbond™
Universal Plus
Adhesive
See page 14



Crown scissors,
crown pliers, and
crown contouring
pliers



Safety First!

Infection Control

Ordering information from page 70



Indications

The 3M™ Aura™ 1862+ and 1863+ Particulate Healthcare Respirators provide effective respiratory protection in medical facilities where healthcare professionals are exposed to dust, non-volatile liquid particles and biological aerosols.

Benefits

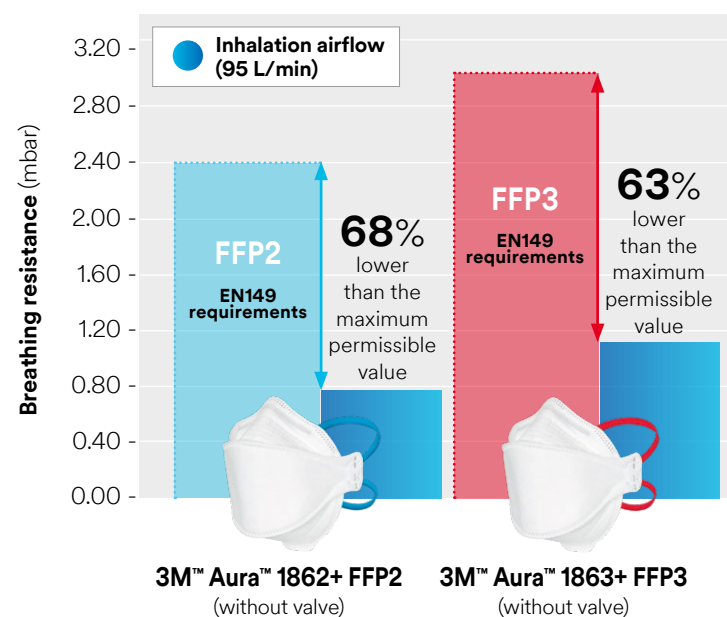
- Resistant to liquid splashes
- Good visibility: The sealing points on the top of the mask reduce eyewear fogging
- Comfortable breathing: Innovative low-resistance filter technology for breathing easily with reliable filter performance
- Wearing comfort & tight fit: The special design of the nose panel adapts perfectly to the shape of the face
- Original 3-panel design: For more comfort and problem-free speaking. It folds flat for practical storage.

3M™ Aura™ Particulate Healthcare Respirator 1862+ FFP2 and Respirator 1863+ FFP3

The Aura Particulate Healthcare Respirators have been tested according to regulation (EU) 2016/425 regarding “Personal Protective Equipment” and thus bear the CE mark of compliance. Simultaneously, they meet the FFP protection levels of standard EN 149:2001+A1:2009 for respirators and the Type II R standards set out in EN 14683:2019 for surgical masks.



Average breathing resistance* of the 3M™ Aura™ Particulate Healthcare Respirator according to the regulations of EN standard 149:2001+A1:2009



* Individual confidence interval (95%) of the average based on the pooled standard deviation of the inhalation rate. Inhalation airflow at 95 L/min. Tested in accordance with the BSI tests. The results are compliant with the requirements of EN 149:2001+A1:2009 regarding Breathing Resistance and are generally representative of product performance.

3M™ Comply™ Steri-Gage™ Chemical Integrator

Integrator for steam sterilisation processes

Class 5 Integrating Indicator (ANSI/AAMI/ISO 11140-1:2005) for use in determining whether the sterilisation process conditions were met inside each pack. They can be used in all 250–275°F sterilisation cycles. The 3M™ Comply™ (SteriGage™) Class 5 integrators provide immediate and accurate sterilisation assurance. Approved for all steam sterilisation cycles. The easy-to-read “moving-front” display is proven to be more accurate than the colour-coded display.



Indications



Type 5 indicator for pack control

Benefits

- Type 5 indicator
- For monitoring the steam sterilisation process
- “Moving-Front” display
- Clear display of the result for simple interpretation

3M™ Protective Eyewear 1880

3M™ Protective Eyewear 1880 provides professional protection for increased security and comfort. The adjustable anatomical design of the 3M™ Eyewear incorporates clear panoramic lenses to provide freedom of vision. Combined with the ability to wear them over prescription glasses and their lightweight construction, you can be confident that you are comfortably protected.



Indications



3M eye protection can be used where there is a risk of eye contamination due to exposure to blood, body fluids, airborne particles, and contaminated materials.

Benefits

- Easy to clean and reusable; made of robust, resistant materials
- Adjustable temples that fit comfortably and snugly
- Lightweight for increased wearing comfort
- The lenses have an anti-fog and anti-reflective coating for better visual clarity



Ordering information for impressing



Item No.	Product Information
	3M™ Impregum™ Penta™ H DuoSoft™ / H DuoSoft™ Quick 3M™ Impregum™ Penta™ L DuoSoft™ / Garant™ L DuoSoft™ 3M™ Impregum™ L DuoSoft™ Quick
	Introductory Kits
P31738	3M Impregum Penta H DuoSoft for the Pentamix 3 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Penta H DuoSoft Cartridge; 10 Penta Mixing Tips – Red; 2 Garant Cartridges – 50 ml each; 1 Garant Dispenser 1:1/2:1; 5 Garant Mixing Tips – White; 5 Garant Intra-oral Tips – White, 5 Intra-oral Syringes; 1 Bottle of Polyether Adhesive – 17 ml
	Refill
31740	3M Impregum Penta H DuoSoft 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
31768	3M Impregum Penta H DuoSoft Quick 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
31745	3M Impregum Penta L DuoSoft 1 Base Paste – 300 ml; 1 Catalyst – 60 ml
31751	3M Impregum Garant L DuoSoft 4 Garant Cartridges – 50 ml each; 10 Garant Mixing Tips – White; 5 Intra-oral Syringes
31766	3M Impregum L DuoSoft Quick 4 Garant Cartridges – 50 ml each; 10 Garant Mixing Tips – White; 5 Intra-oral Syringes
	3M™ Impregum™ Penta™ 3M™ Impregum™ Penta™ Soft 3M™ Impregum™ Penta™ Soft Quick
	Introductory Kits
P31684	3M Impregum Penta for the Pentamix 3 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Penta Cartridge; 10 Penta Mixing Tips – Red; 1 Penta Elastomer Syringe; 1 Bottle of Polyether Adhesive – 17 ml
P31734	3M Impregum Penta Soft for the Pentamix 3 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Penta Soft Cartridge; 10 Penta Mixing Tips – Red; 1 Penta Elastomer Syringe; 1 Bottle of Polyether Adhesive – 17 ml
P31770	3M Impregum Penta Soft Quick for the Pentamix 3 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Penta Soft Quick Cartridge; 10 Penta Mixing Tips – Red; 1 Penta Elastomer Syringe; 1 Bottle of Polyether Adhesive – 17 ml
	Refill
31644	3M Impregum Penta 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
31730	3M Impregum Penta Soft 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
31764	3M Impregum Penta Soft Quick 2 Base Pastes – 300 ml; 2 Catalysts – 60 ml



Ordering information for impressing



Item No.	Product Information
	3M™ Impregum™ Super Quick
	Introductory Kit
69383	3M Impregum Penta Super Quick Medium Body 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Penta Super Quick Medium Body Cartridge for Pentamix 3; 10 Penta Mixing Tips – Red; 1 3M Penta Elastomer Syringe; 1 3M Polyether Tray Adhesive – Red, 17 ml; 3 Astringent Retraction Paste capsules – 0.3 mg each
69381	3M Impregum Penta Super Quick Medium Body/Light Body 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 2 Impregum Super Quick Light Body Cartridges – 50 ml each; 1 Impregum Penta Super Quick Medium Body Cartridge for Pentamix 3 Automatic Mixing Unit; 10 Penta Mixing Tips – Red; 5 Intra-oral Syringes – Purple; 5 Garant Mixing Tips – Purple; 5 Garant Intra-oral Tips – White; 1 3M Polyether Adhesive – Red, 17 ml; 3 Astringent Retraction Paste Capsules – 0.3 g each; 6 Impression Trays (1 single-use impression tray per size)
69413	3M Impregum Penta Super Quick Heavy Body/Light Body 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 2 Impregum Super Quick Light Body Cartridges – 50 ml each; 1 Impregum Penta Super Quick Heavy Body Cartridge for Pentamix 3 Automatic Mixing Unit; 10 Penta Mixing Tips – Red; 5 Intra-oral Syringes – Purple; 5 Garant Mixing Tips – Purple; 5 Garant Intra-oral Tips – White; 1 3M Polyether Adhesive – Red, 17 ml; 3 Astringent Retraction Paste Capsules – 0.3 g each; 6 Impression Trays (1 single-use impression tray per size)
	Upgrade Kit
69404	3M Impregum Penta Super Quick Medium Body 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 10 3M Penta Mixing Tips – Red
69411	3M Impregum Penta Super Quick Heavy Body/Light Body 1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Impregum Super Quick Light Body Cartridge – 50 ml; 10 Penta Mixing Tips – Red; 5 Intra-oral Syringes – Purple; 5 Garant Mixing Tips – Purple; 5 Garant Intra-oral Tips – White
	Refill
69385	3M Impregum Penta Super Quick Medium Body 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
69406	3M Impregum Penta Super Quick Heavy Body 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
69379	3M Impregum Super Quick Light Body 4 3M Cartridges – 50 ml each; 5 3M Intra-oral Syringes – Purple; 5 3M Garant Mixing Tips – Purple
	Value Pack
69405	3M Impregum Penta Super Quick Medium Body 6 Base Pastes – 300 ml each; 6 Catalysts – 60 ml each
69412	3M Impregum Penta Super Quick Heavy Body 6 Base Pastes – 300 ml each; 6 Catalysts – 60 ml each
69387	3M Impregum Penta Super Quick Medium Body Cartridge
69401	3M Impregum Penta Super Quick Heavy Body Cartridge
	Accessories
71454	3M Garant Mixing Tips – Purple 50 Garant Mixing Tips – Purple
	3M™ Polyether Contact Tray Adhesive (Blue)
69408	1 Bottle – 17 ml
	3M™ Polyether Adhesive (Red)
30600	1 Bottle – 17 ml

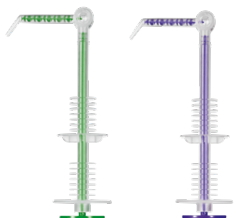




Ordering information for impressing



Item No.	Product Information
3M™ Imprint™ 4	
Introductory Kits	
71496 Imprint 4 Penta Putty	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Super Quick Ultra-Light Cartridge – 50 ml; 1 Regular Cartridge – 50 ml; 1 Penta Cartridge; 10 Penta Mixing Tips – Red; 5 3M Intra-oral Syringes –Green; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow; 1 VPS Tray Adhesive
71494 Imprint 4 Penta Heavy	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Light Cartridge – 50 ml; 1 Regular Cartridge – 50 ml; 1 Penta Cartridge; 10 Penta Mixing Tips – Red; 5 3M Intra-oral Syringes –Green; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow; 1 VPS Tray Adhesive
71495 Imprint 4 Penta Super Quick Heavy	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Super Quick Light Cartridge – 50 ml; 1 Super Quick Regular Cartridge – 50 ml; 1 Penta Cartridge; 10 Penta Mixing Tips – Red; 5 3M Intra-oral Syringes –Green; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow; 1 VPS Tray Adhesive
Trial Kits	
71499 Imprint 4 Penta Putty	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Super Quick Ultra-Light Cartridge – 50 ml; 10 Penta Mixing Tips – Red; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow
71497 Imprint 4 Penta Heavy	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Light Cartridge – 50 ml; 10 Penta Mixing Tips – Red; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow
71498 Imprint 4 Penta Super Quick Heavy	1 Base Paste – 300 ml; 1 Catalyst – 60 ml; 1 Super Quick Light Cartridge – 50 ml; 10 Penta Mixing Tips – Red; 5 Garant Mixing Tips – Yellow; 5 Garant Intra-oral Tips – Yellow
Refill (each pack contains: 2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each)	
71486 Imprint 4 Penta Putty	
71484 Imprint 4 Penta Heavy	
71485 Imprint 4 Penta Super Quick Heavy	
Value Pack (each pack contains: 6 Base Pastes – 300 ml each; 6 Catalysts – 60 ml each)	
71504 Imprint 4 Penta Putty	
71500 Imprint 4 Penta Heavy	
71503 Imprint 4 Penta Super Quick Heavy	
Refill (each pack contains: 4 Imprint Cartridges – 50 ml each; 5 Garant Mixing Tips – Yellow; 5 Intra-oral Syringes – Green)	
71491 Imprint 4 Super Quick Ultra-Light	
71488 Imprint 4 Light	
71490 Imprint 4 Super Quick Light	
71487 Imprint 4 Regular	
71489 Imprint 4 Super Quick Regular	



Ordering information for impressing



Item No.	Product Information
3M™ Imprint™ 4 Preliminary Penta™	
Value Pack	
71523 Imprint 4 Preliminary Penta	6 Base Pastes – 300 ml each; 6 Catalysts – 60 ml each
Refills	
71521 Imprint 4 Preliminary Penta	2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
3M™ Imprint™ 4 Preliminary Penta™ Super Quick	
Value Pack	
71524 Imprint 4 Preliminary Penta Super Quick	6 Base Pastes – 300 ml each; 6 Catalysts – 60 ml each
Refills	
71522 Imprint 4 Preliminary Penta Super Quick	2 Base Pastes – 300 ml each; 2 Catalysts – 60 ml each
3M™ Imprint™ 4 Bite	
71529 Imprint 4 Bite Refill	2 Cartridges – 50 ml each; 5 Garant Mixing Tips – Green; 5 Garant Bite Dispensing Tips
3M™ Astringent Retraction Paste	
Refill	
56944	25 Capsules – 0.3 g each
Value Pack	
56945	100 Capsules – 0.3 g each
3M™ Pentamix™ 3	
77871 Pentamix 3 Automatic mixing unit – 230 V Western Europe (except Switzerland)	
3M™ Pentamix™ Lite	
77903 Pentamix Lite Automatic mixing unit – 230 V 50 Hz Western Europe (except Switzerland)	Pentamix Lite – 230 V 50 Hz, 1 empty cartridge for all 3M impression materials in foil bags; Instructions for use
Accessories	
77949 50 3M™ Penta™ Mixing Tips –Red	
3M™ Impression Tray	
Refill	
71615	10 Impression Trays – Size S, upper jaw
71616	10 Impression Trays – Size M, upper jaw
71617	10 Impression Trays – Size L, upper jaw
71618	10 Impression Trays – Size S, lower jaw
71619	10 Impression Trays – Size M, lower jaw
71620	10 Impression Trays – Size L, lower jaw
3M™ Intra-Oral Syringe - Green/Purple	
Refill	
71505	20 3M Intra-oral Syringes – Green
71507	20 3M Intra-oral Syringes – Purple



Ordering information for adhesives

Item No. Product Information

3M™ Scotchbond™ Universal Plus	
Bottle	
41293	Introductory Kit Bottle 1 Bottle – 5 ml; 50 Single-Use Brushes; 1 Syringe Etchant – 3 ml; 25 Dispensing Tips
41294	Refill Bottle – 1 × 5 ml
41295	Value Pack Bottle – 3 × 5 ml
Single-Use L-Pop	
41297	Introductory Kit Single-Use L-Pop 50 L-Pop; 1 Syringe Etchant – 3 ml; 25 Dispensing Tips
41298	Single-Use L-Pop 100 100 L-Pop; 1 Syringe Etchant – 3 ml; 25 Dispensing Tips
41299	Single-Use L-Pop 200 200 L-Pop; 1 Syringe Etchant – 3 ml; 25 Dispensing Tips
41304	Single-Use L-Pop 400 400 L-Pop; 1 Syringe Etchant – 3 ml; 25 Dispensing Tips

3M™ Scotchbond™ Universal Etchant	
Refill	
41263	2 Syringe Etchants (phosphoric acid) – 3 ml each; 50 Dispensing Tips
7423	1 Etchant bottle – 9 ml, Semi-Gel
1923	1 Bottle of Etching Solution – 9 ml, liquid

3M™ Adper™ Scotchbond™, Multi-Purpose Adhesive	
7540S	Introductory Kit 1 Primer Bottle – 8 ml; 1 Adhesive Bottle – 8 ml; 2 Scotchbond Etchant Syringes – 3 ml each (phosphoric acid); 25 Dispensing Tips for Scotchbond Etchant; 60 Single-Use Brushes; 3 Handles; 1 Mixing Well
Refill	
7542	1 Primer bottle – 8 ml
7543	1 Adhesive bottle – 8 ml

3M™ Adper™ Prompt™ L-Pop	
41925	Regular pack 40 Adper Prompt L-Pop (12 ml) with Regular, Red Single-Use Brushes M
41926	Bulk pack 100 Adper Prompt L-Pop (12 ml) with Regular, Red Single-Use Brushes M
41928	Economy pack 500 Adper Prompt L-Pop (60 ml) with Regular, Red Single-Use Brushes M

Accessories for adhesives, composites, and compomers	
7544	4 Mixing Wells for Adhesives
3401 W	96 Disposable Mixing Wells (white)
1961 P	4 Mixing Pads (6.5 cm × 7.5 cm) for Glass Ionomers
74088	1 Brush Grip for Single-Use Brushes
1919 B	60 Single-Use Brush Tips
47801	80 Single-Use Brushes
3402	120 Bendable Applicator Brushes (blue, green, red, yellow)
1919 F	100 Single-use Application Tips
7522 S	200 Mini-Sponges
42380	50 Brushes M (Regular, Grey Single-Use Applicators)
41904	50 Brushes XS (Fine, Yellow Single-Use applicators)
41274	25 Scotchbond Universal Etchant Dispensing Tips
42614	Visio Bond Bottle
2721	RelyX Ceramic Primer – 5 ml



Ordering information for cements

Item No. Product Information

3M™ RelyX™ Universal	
Introductory Kit	
56968	Introductory Kit 4 × 3M™ RelyX™ Universal Resin Cement Syringes in shades TR, A1, A3O, WO, (3.4 g each); 60 × 3M™ RelyX™ Universal Micro Mixing Tips; 20 Elongation Tips; 1 Bottle of 3M™ Scotchbond™ Universal Plus Adhesive (5 ml); 1 × 3M™ Scotchbond™ Universal Etchant (3 ml); 25 Blue Etchant Dispensing Tips; 50 Orange Disposable Microbrushes; Step-by-Step Guides.
Trial Kits	
Each Trial Kit contains: 1 × 3M™ RelyX™ Universal Resin Cement Syringe (3.4 g); 15 × 3M™ RelyX™ Universal Micro Mixing Tips; 5 Elongation Tips; 1 bottle of 3M™ Scotchbond™ Universal Plus Adhesive (1.5 ml); 1 × 3M™ Scotchbond™ Universal Etchant (3 ml); 25 Blue Etchant Dispensing Tips; 50 Orange Disposable Microbrushes; Step-by-Step Guides.	
56969	Trial Kit in Shade TR
56970	Trial Kit in Shade A1
Refills	
Each refill contains: 1 × 3M™ RelyX™ Universal Resin Cement Syringe (3.4 g); 15 × 3M™ RelyX™ Universal Micro Mixing Tips; 5 Elongation Tips	
56971	Refill in Shade TR
56972	Refill in Shade A1
56973	Refill in Shade A3O
56974	Refill in Shade WO
Value Pack	
Each value pack contains: 3 × 3M™ RelyX™ Universal Resin Cement Syringes (3.4 g each); 45 × 3M™ RelyX™ Universal Micro Mixing Tips; 15 Elongation Tips	
56977	Shade TR
56978	Shade A1
Mixing Tips	
56975	30 × 3M™ RelyX™ Universal Micro Mixing Tips
56976	15 × 3M™ RelyX™ Universal Micro Mixing Tips with Elongation Tips

3M™ RelyX™ Unicem 2 Automix	
RelyX Unicem 2 Automix Value Packs	
56858	Translucent Shade 3 Syringes – 8.5 g each; 30 Mixing Tips (Standard); 20 Mixing Tips (Wide); 15 Endo-Tips; 5 Intra-Oral Tips
56849	Universal Shade A2 3 Syringes – 8.5 g each; 30 Mixing Tips (Standard); 20 Mixing Tips (Wide); 15 Endo-Tips; 5 Intra-Oral Tips
56857	Opaque Shade A3 3 Syringes – 8.5 g each; 30 Mixing Tips (Standard); 20 Mixing Tips (Wide); 15 Endo-Tips; 5 Intra-Oral Tips
RelyX Unicem 2 Automix Refill	
56848	Translucent Shade 1 Syringe – 8.5 g; 10 Mixing Tips (Standard); 5 Mixing Tips (Wide); 5 Endo-Tips
56846	Universal Shade A2 1 Syringe – 8.5 g; 10 Mixing Tips (Standard); 5 Mixing Tips (Wide); 5 Endo-Tips
56847	Opaque Shade A3 1 Syringe – 8.5 g; 10 Mixing Tips (Standard); 5 Mixing Tips (Wide); 5 Endo-Tips
56851	30 Mixing Tips (Standard)
56919	15 Mixing Tips (Wide); 15 Endo-Tips
56918	15 Mixing Tips (Wide); 15 Intra-Oral Tips





Ordering information for cements

Item No. Product Information

3M™ RelyX™ Unicem 2 Clicker™

RelyX Unicem 2 Clicker Individual Packs*

56874	Translucent Shade 1 Clicker Dispenser – 11 g; 1 Mixing Pad
56875	Universal Shade A2 1 Clicker Dispenser – 11 g; 1 Mixing Pad
56876	Opaque Shade A3 1 Clicker Dispenser – 11 g; 1 Mixing Pad

* Dispensed in 80 Clicks (approx. 40 applications)

3M™ RelyX™ Fiber Post 3D

56957	Introductory Kit Each box contains 5 RelyX Fiber Post 3D posts in size 0 (1.1 mm dia), size 1 (1.3 mm dia), size 2 (1.6 mm dia), and size 3 (1.9 mm dia); 5 Drill sizes: 0, 1, 2, 3, and Universal
56958	Trial Kit Each box contains 5 RelyX Fiber Post 3D posts in size 1 (1.3 mm dia), size 2 (1.6 mm dia); 3 Drill sizes: 1, 2, and Universal; 1 RelyX Unicem 2 Automix A2 Universal Syringe – 8.5 g; 10 Mixing Tips; 10 Endo-Tips
56960	3D Post and Core Kit Each box contains 5 RelyX Fiber Post 3D posts in size 1 (1.3 mm dia), size 2 (1.6 mm dia); 3 Drill sizes: 1, 2, and Universal; 1 RelyX Unicem 2 Automix A2 Universal Syringe – 8.5 g; 10 Mixing Tips; 10 Endo-Tips; 20 Filtek One A3 Posterior Composite Filling Capsules – 0.2 g (20 each); 1 bottle of Scotchbond Universal Adhesive (5 ml)

Refill

56948	10 RelyX Fiber Posts 3D Size 0 (1.1 mm dia)
56949	10 RelyX Fiber Posts 3D Size 1 (1.3 mm dia)
56950	10 RelyX Fiber Posts 3D Size 2 (1.6 mm dia)
56951	10 RelyX Fiber Posts 3D Size 3 (1.9 mm dia)
56873	1 RelyX Fiber Post Drill – Size 0 (1.1 mm dia)
56864	1 RelyX Fiber Post Drill – Size 1 (1.3 mm dia)
56865	1 RelyX Fiber Post Drill – Size 2 (1.6 mm dia)
56866	1 RelyX Fiber Post Drill – Size 3 (1.9 mm dia)
56867	1 RelyX Fiber Post Drill – Universal

3M™ RelyX™ Unicem Aplicap™

56828	RelyX Unicem Aplicap Trial Pack 20 Capsules assorted in the Shades A2 Universal (10), Translucent (6), and A3 Opaque (4)
56814	RelyX Unicem Aplicap Intro Kit 50 Capsules assorted in the Shades A2 Universal (24), Translucent (16), and A3 Opaque (10); Aplicap Activator; Aplicap Applier

Refill

56815	50 Capsules assorted in the Shades A2 Universal (24), Translucent (16), and A3 Opaque (10); 10 Elongation Tips
56816	50 Capsules, Shade Translucent; 10 Elongation Tips
56817	50 Capsules, Shade A3 Opaque; 10 Elongation Tips
56818	50 Capsules, Shade A2 Universal; 10 Elongation Tips
56819	20 Capsules, Shade A1
56820	20 Capsules, Shade Opaque White



Ordering information for cements



Item No. Product Information

3M™ RelyX™ Unicem Maxicap™

56830	Introductory Kit 20 Capsules assorted in the Shades A2 Universal (10), Translucent (6), and A3 Opaque (4); Maxicap Activator; Maxicap Applier
Refill	
56831	20 Capsules assorted in the Shades A2 Universal (10), Translucent (6), and A3 Opaque (4)
56832	20 Capsules, Shade Translucent
56833	20 Capsules, Shade A3 Opaque
56834	20 Capsules, Shade A2 Universal

3M™ Ketac™ Cem Plus Automix

3536TK	Trial Kit 1 Syringe – 8.5 g; 12 Mixing Tips
3536	Value Pack 3 Syringes – 8.5 g each; 36 Mixing Tips
3541	12 Mixing Tips

3M™ RelyX™ Veneers

7616TK	Trial Kit 1 Cement Syringe –3 g (translucent); 1 Try-In Paste Syringe – 2 g (translucent); 20 Scotchbond Universal L-Pops, 1 Scotchbond Universal Etchant – 3 ml; 25 Dispensing Tips for Scotchbond Etchant; Colour chart
7616	Introductory Kit Each pack contains 1 Cement Syringe –3 g in shades A1/Light Yellow, A3 Opaque/Opaque Yellow, B0.5/White, Translucent, Opaque White; 1 Try-In Paste Syringe – 2 g in shades A1/Light Yellow, A3 Opaque/Opaque Yellow, B0.5/White, Translucent, Opaque White; 1 Scotchbond Universal Adhesive – 5 ml; 1 Scotchbond Universal Etchant – 3 ml; 25 Dispensing Tips for Scotchbond Etchant; 48 Mixing Wells; 50 Single-Use Brushes
Refill	
8714A1	1 Cement Syringe 3 g, Shade A1/Light Yellow
8714A3	1 Cement Syringe 3 g, Shade A3 Opaque/Opaque Yellow
8714B0.5	1 Cement Syringe 3 g, Shade B0.5/White
8714TR	1 Cement Syringe 3 g, Shade Translucent
8714WO	1 Cement Syringe 3 g, Shade Opaque White

3M™ RelyX™ Try-In Paste

7614A1T	1 Try-In Paste Syringe 2 g, Shade A1/Light Yellow
7614A3T	1 Try-In Paste Syringe 2 g, Shade A3 Opaque/Opaque Yellow
7614B0.5T	1 Try-In Paste Syringe 2 g, Shade B0.5/White
7614TRT	1 Try-In Paste Syringe 2 g, Shade Translucent
7614WOT	1 Try-In Paste Syringe 2 g, Shade Opaque White

3M™ RelyX™ Temp NE

Refill

56660	1 Base Paste 30 g, 1 Catalyst 13 g, 1 Mixing Pad
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3M™ RelyX™ Temp E

Refill

35014	1 Base Paste 25 g, 1 Activator 18 g, 1 Mixing Pad
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Ordering information for chairside restoration



Item No. Product Information

3M™ Chairside Zirconia

69957 3M™ Chairside Zirconia Introductory Kit
1 Crown Block in shade A2; 1 Crown Block in shade A3; 1 Crown Block in shade A3.5;
1 Crown Block in shade D2; 1 Bridge Block in shade A2

20-mm Crown Block Shades

3M™ Chairside Zirconia

Refill 1 20-mm Refill contains 5 Crown Blocks; Instructions for Use

69940	Bleach
69941	A1
69942	A2
69943	A3
69944	A3.5
69945	B1
69946	C1
69947	D2

39-mm Bridge Block Shades

3M™ Chairside Zirconia

Refill 1 39-mm Refill contains 3 Crown Blocks; Instructions for Use

69948	Bleach
69949	A1
69950	A2
69951	A3
69952	A3.5
69953	B1
69954	C1
69955	D2



Ordering information for glass ionomers



3M™ Ketac™ Universal

Refill

61085	50 Capsules assorted in shades White, A2, and A4
61086	50 Capsules, Shade White
61087	50 Capsules, Shade A1
61088	50 Capsules, Shade A2
61089	50 Capsules, Shade A3
61095	50 Capsules, Shade A3.5
61096	50 Capsules, Shade A4
61097	300 Capsules, Shade A3

Refill (Handmix version)

61105	1 Powder – 12.5 g, Shade White
61106	1 Powder – 12.5 g, Shade A1
61107	1 Powder – 12.5 g, Shade A2
61108	1 Powder – 12.5 g, Shade A3
61109	1 Powder – 12.5 g, Shade A3.5
61110	1 Powder – 12.5 g, Shade A4
61111	1 Liquid – 8.5 ml



Ordering information for glass ionomers



Item No. Product Information

3M™ Photac™ Fil Quick Aplicap™

Refill

61010	20 Capsules, Shade A1
61082	20 Capsules, Shade A2
61083	20 Capsules, Shade A3
61084	20 Capsules, Shade A3.5
61070	20 Capsules, Shade C4
61080	20 Capsules, Shade DBO
61020	50 Capsules, Shade A2
61030	50 Capsules, Shade A3
61060	50 Capsules, Shade A3.5
61050	50 Capsules, Shade B2
61040	50 Capsules, Shade B3
61090	50 Capsules assorted in shades A1, A2, A3, A3.5, B2, B3, C4, and DBO



3M™ Ketac™ Molar

Starter Kit Ketac™ Molar Easymix A.R.T Glass Ionomer Filling Material

56633 1 Powder – 12.5 g, Shade A3; 1 Liquid – 8.5 ml; 1 Spoon; 1 Mixing Pad

Refill Ketac Molar Aplicap

56432	20 Capsules, Shade A1
56433	20 Capsules, Shade A3
56410	50 Capsules assorted in shades A1, A3, A4, and DYO
56430	50 Capsules, Shade A1
56420	50 Capsules, Shade A3

Refill Ketac Molar Easymix (Handmix version)

56625	1 Powder – 12.5 g, Shade A3
56628	1 Liquid – 10 g

Refill Ketac Molar Quick Aplicap

56361	20 Capsules, Shade A2
56360	20 Capsules, Shade A3
56369	50 Capsules assorted in shades A1 , A2, A3, A4, and B2
56366	50 Capsules, Shade A1
56363	50 Capsules, Shade A2
56364	50 Capsules, Shade A3



3M™ Ketac™ Fil Plus / Aplicap™

55000 Introductory Kit Ketac Fil Plus Aplicap
50 Capsules assorted in shades A2, A3, A3.5, and A4; 1 Aplicap Activator; 1 Aplicap Applier;
1 Ketac Conditioner; 1 Mixing Pad; Accessories

Refill Ketac Fil Plus Handmix Version

55280	1 Powder – 10 g, Shade A2, Light Yellow
55290	1 Powder – 10 g, Shade A3, Yellow
55260	1 Liquid – 10 g

You can find more capsules on the following page



Ordering information for glass ionomers



Item No.	Product Information
3M™ Ketac™ Fil Plus / Aplicap™	
Refill Ketac Fil Plus Aplicap	
55022	20 Capsules, Shade A1, Light
55023	20 Capsules, Shade A2, Light Yellow
55024	20 Capsules, Shade A3, Yellow
55025	20 Capsules, Shade A3.5, Brown
55010	50 Capsules assorted in shades A2 , A3, A3.5, and A4
55020	50 Capsules, Shade A1, Light
55030	50 Capsules, Shade A2, Light Yellow
55040	50 Capsules, Shade A3, Yellow
55050	50 Capsules, Shade A3.5, Brown
55060	50 Capsules, Shade A4, Yellow Brown
55100	Bulk Pack Ketac Fil Plus Aplicap 300 Capsules, Shade A3

3M™ Vitremer™	
3303 I	Introductory Kit 6 Powders assorted in the Shades A3, A4, C2, C4, Paedo, Blue – 5 g each; 1 Primer – 6.5 ml; 2 Liquids – 8 ml each; 1 Finishing Gloss – 6.5 ml; 60 Single-Use Brush Tips; 50 Dispensing Tips with Pistons; 1 Mixing Pad (7.5 × 13 cm); 1 Mixing Well; 1 Vitremer Shade Guide; Accessories
Refill	
3303 BLUE	1 Powder – 9 g, Shade Blue; 1 Scoop
3303 A3	1 Powder – 9 g, Shade A3; 1 Scoop
3303 A3.5	1 Powder – 9 g, Shade A3.5; 1 Scoop
3303 A4	1 Powder – 9 g, Shade A4; 1 Scoop
3303 B2	1 Powder – 9 g, Shade B2; 1 Scoop
3303 B3	1 Powder – 9 g, Shade B3; 1 Scoop
3303 C2	1 Powder – 9 g, Shade C2; 1 Scoop
3303 C4	1 Powder – 9 g, Shade C4; 1 Scoop
3303 PAEDO	1 Powder – 9 g, Shade Paedo (primary tooth restoration); 1 Scoop
3303MP-A3	1 Powder – 5 g, Shade A3; 1 Liquid – 2.5 ml; 1 Primer – 2 ml, 1 Finishing Gloss – 2 ml; 10 Empty Capsules; 1 Spoon; 1 Mixing Pad
Accessories	
3303 P	1 Primer – 6.5 ml
3303 L	Vitremer Core Build-up and Filling Material Solution, Refill
3303 FG	Vitremer Finishing Gloss 1 Bottle – 6.5 ml
3303 DT	50 Dispensing Tips with Pistons for Vitremer

3M™ Ketac™ Bond/Aplicap™	
37390	Double Pack Ketac Bond Handmix Version 2 Powders – 10 g each, Shade yellow; 1 Liquid – 12 ml
Refill Ketac Bond Handmix Version	
37330	1 Powder – 10 g, Shade Yellow
37320	1 Liquid – 12 ml
Refill Ketac Bond Aplicap	
37350	50 Capsules, Shade Yellow
Accessories	
37470	Ketac Conditioner for Dentin during Preparation Procedures 1 Liquid – 10 ml



Ordering information for glass ionomers



Item No.	Product Information
Accessories	
73040	1 Aplicap Activator
73050	1 Aplicap Applier
37160	1 Aplicap Activator/Applier Set

3M™ Vitrebond™ Plus	
7571	1 Clicker – 10 g; 1 large Mixing Pad
7572	2 Clickers – 10 g each; 1 large Mixing Pad

3M™ Ketac™ Cem Radiopaque	
37200	Introductory Kit 1 Powder – 33 g; 1 Liquid – 12 ml; 1 Mixing Pad
37230	Bulk pack 3 Powders – 33 g each; 3 Liquids – 12 ml each; 1 Mixing Pad
Refill	
37210	1 Powder – 33 g
37220	1 Liquid – 12 ml

3M™ Cavit™/3M™ Cavit™-W/3M™ Cavit™-G	
Regular Pack	
44351	Cavit: 10 tubes – 7 g each
44350	Cavit-W: 10 tubes – 7 g each
Refill	
44030	Cavit: 1 Glass with Screw-on lid –28 g
44130	Cavit-W: 1 Glass with Screw-on lid –28 g
44313	Cavit-G: 1 Glass with Screw-on lid –28 g

3M™ RotoMix™ Rotating Capsule Mixing Device	
76300	1 RotoMix – 230 V/50 Hz

3M™ CapMix™ Capsule Mixing Device	
76190	1 CapMix – 230 V/50 Hz



Ordering information for composite fillings



Item No.	Product Information
3M™ Filtek™ Universal Restorative	
6550CK	3M™ Filtek™ Universal Restorative Essential Kit, Capsules This kit includes: 80 Capsules – 0.2 g each. They come in Shades A1, A2, A3, A3.5 (20 Capsules each); 10 Capsules in Shade PO – 0.2 g
6555SK	3M™ Filtek™ Universal Restorative Essential Kit, Syringes This kit includes: 5 Syringes – 4 g each. They come in Shades A1, A2, A3, A3.5, and PO (Pink Opaquer)

Shades	Syringe	Capsule
3M™ Filtek™ Universal Restorative		
1 Refill Pack contains: 20 Capsules – 0.2 g each; 1 Syringe – 4 g		
1 Refill Pack in Shade PO contains: 10 Capsules – 0.2 g each; 1 Syringe – 4 g		
A1	6555A1	6550A1
A2	6555A2	6550A2
A3	6555A3	6550A3
A3.5	6555A3.5	6550A3.5
A4	6555A4	6550A4
B1	6555B1	6550B1
B2	6555B2	6550B2
D3	6555D3	6550D3
XW (Extra White)	6555XW	6550XW
PO (Pink Opaquer)	6555PO	6550PO

3M™ Filtek™ Supreme Flowable		
1 Syringe Refill Pack contains: 2 Syringes – 2 g each; 20 DispensingTips		
1 Capsule Refill Pack in Shades A contains: 20 Capsules – 0.2 g; all other capsule refills contain 10 capsules – 0.2 g each		
A1	6032A1	4921A1
A2	6032A2	4921A2
A3	6032A3	4921A3
A3.5	6032A3.5	4921A3.5
A4	6032A4	4921A4
B1	6032B1	4921B1
B2	6032B2	4921B2
C2	6032C2	4921C2
D2	6032D2	4921D2
White	6032W	4921W
Extra White	6032XW	4921XW
OA3	6032OA3	4921OA3

Accessories	
3700T	20 Dispensing Tips

3M™ Filtek™ Bulk Fill Flowable		
1 Syringe Refill Pack contains: 2 Syringes– 2 g each; 20 Dispensing Tips		
1 Capsule Refill Pack contains: 15 Capsules – 0.2 g each		
A1	4862A1	4861A1
A2	4862A2	4861A2
A3	4862A3	4861A3
Universal	4862U	4861U

Accessories	
3740T	20 Dispensing Tips



Ordering information for composite fillings



Shades	Syringe	Capsule
3M™ Filtek™ One		
1 Syringe Refill Pack contains: 1 Syringe– 4 g		
1 Capsule Refill Pack contains: 20 Capsules – 0.2 g each		
A1	4866A1	4867A1
A2	4866A2	4867A2
A3	4866A3	4867A3
B1	4866B1	4867B1
C2	4866C2	4867C2

3M™ Filtek™ Supreme XTE		
4911S	The Single-Shade Capsules Introductory Kit contains: 40 Capsules – 0.2 g each. They come in Body Shades A2 and A3 (20 each)	
4910S	The Single-Shade Syringes Introductory Kit contains: 4 Capsules – 3 g each. They come in Body Shades A2 and A3 (2 each)	
4911D	The Dual Shade Capsules Introductory Kit contains: 40 Capsules – 0.2 g each. They come in Dentin Shades A3 and A4 (10 each), and Enamel shades A2 and A3 (10 each); 1 Colour Chart	
4910D	The Dual Shade Syringes Introductory Kit contains: 4 Syringes – 3 g each. They come in Dentin Shades A3 and A4 (1 each), and Enamel shades A2 and A3 (1 each); 1 Colour Chart	

3M™ Filtek™ Supreme XTE		
Refill		
1 Syringe Refill Pack contains: 1 Syringe – 3 g each		
1 Capsule Refill Pack in Dentin, Enamel, and Translucent Shades contains: 20 Capsules – 0.2 g each		
1 Capsule Refill Pack in Body Shades contains: 20 Capsules – 0.2 g each		
Body Shades	Syringes	Capsules
A1B	4910A1B	4911A1B
A2B	4910A2B	4911A2B
A3B	4910A3B	4911A3B
A3.5B	4910A3.5B	4911A3.5B
B1B	4910B1B	4911B1B
B2B	4910B2B	4911B2B
C1B	4910C1B	4911C1B
C2B	4910C2B	4911C2B
A4B	4910A4B	4911A4B
A6B	4910A6B	4911A6B
B3B	4910B3B	4911B3B
B5B	4910B5B	4911B5B
C3B	4910C3B	4911C3B
D2B	4910D2B	4911D2B
D3B	4910D3B	4911D3B
WB (White)	4910WB	4911WB
XWB (Extra White)	4910XWB	4911XWB
Dentin Shades	Syringes	Capsules
A1D	4910A1D	4911A1D
A2D	4910A2D	4911A2D
A3D	4910A3D	4911A3D
A4D	4910A4D	4911A4D
B3D	4910B3D	4911B3D
C4D	4910C4D	4911C4D
WD (White)	4910WD	4911WD



Ordering information for composite fillings



Shades	Syringe	Capsule
3M™ Filtek™ Supreme XTE		
Refill		
1 Syringe Refill Pack contains: 1 Syringe – 3 g each		
1 Capsule Refill Pack in Dentin, Enamel, and Translucent Shades contains: 20 Capsules – 0.2 g each		
Enamel Shades	Syringes	Capsules
A1E	4910A1E	4911A1E
A2E	4910A2E	4911A2E
A3E	4910A3E	4911A3E
B1E	4910B1E	4911B1E
B2E	4910B2E	4911B2E
D2E	4910D2E	4911D2E
WE (White)	4910WE	4911WE
XWE (Extra White)	4910XWE	4911XWE
Translucent Shades	Syringes	Capsules
Clear	4910CT	4911CT
Blue	4910BT	4911BT
Grey	4910GT	4911GT
Amber	4910AT	4911AT



3M™ Filtek™ Z500		
Refill		
1 Syringe Refill Pack contains: 1 Syringe – 3 g		
1 Capsule Refill Pack contains: 20 Capsules – 0.2 g each		
A1	8020A1	8021A1
A2	8020A2	8021A2
A3	8020A3	8021A3
A3.5	8020A3.5	8021A3.5
A4	8020A4	8021A4
B2	8020B2	8021B2
C2	8020C2	8021C2
D2	8020D2	8021D2
OA3	8020OA3	8021OA3



3M™ Z100™ MP		
3021 SB Syringes Introductory Kit		
4 Syringes – 4 g each in Shades A2, A3, A3.5, and B2; 1 Bottle of Adper Scotchbond; 1 XT Adhesive – 3 ml; 1 Scotchbond Etchant Syringe (phosphoric acid) – 3 ml; 2 Handles; 1 Mixing Well; 1 Mixing Pad; 20 Bendable Applicator Brushes; 25 Applicator Tips; 25 Dispensing Tips for Etchant Syringe; 1 Colour Chart		

Refill		
1 Syringe Refill Pack contains: 1 Syringe – 4 g		
1 Capsule Refill Pack in A Shades contains: 18 Capsules – 0.2 g each; all other Capsule Refills contain 9 capsules – 0.2 g each		
A1	3021A1	3022A1
A2	3021A2	3022A2
A3	3021A3	3022A3
A3.5	3021A3.5	3022A3.5
A4	3021A4	3022A4
B2	3021B2	3022B2
B3	3021B3	3022B3
C2	3021C2	3022C2
UD (Universal Dentin)	3023UD	3024UD
P (Primary Tooth Restoration)	3023P	3024P
CY (Cervical Yellow)	3023CY	3024CY



Ordering information for light curing/finishing and polishing



Item No.	Product Information
Stainless Steel 3M™ Elipar™ DeepCure-S	
76975	Elipar DeepCure-S LED Curing Light It contains: 1 Cordless Handpiece; Charging Base (230 V); Lithium-ion Battery; 10-mm Light Guide; Eye Shield
Accessories	
76981	Elipar DeepCure-S 10-mm Light Guide
76984	Elipar DeepCure-S Eye Shield
76985	Elipar DeepCure-S Li-ion Battery
Plastic 3M™ Elipar™ DeepCure-L	
76973	Elipar DeepCure-L LED Curing Light It contains: Handpiece (with built-in Li-ion battery); Universal Power Supply with 5 adaptors; 10-mm Light Guide; Eye Shield; 3 Curing Discs
76983	Elipar DeepCure-L 10-mm Light Guide
76984	Elipar DeepCure-L Eye Shield
76965	5 Elipar DeepCure-L Curing Discs

Item No.	Product Information
3M™ Sof-Lex™	
5092-IM	Sof-Lex Polishing Discs Set– Introductory Kit 5 Sof-Lex Pre-Polishing Discs (beige); 5 Sof-Lex Diamond Polishing Discs (pink); Step-by-Step Instructions Manual
5090	Sof-Lex Pre-Polishing Disc – Refill Pack 15 Sof-Lex Pre-Polishing Discs (beige)
5091	Sof-Lex Diamond Polishing Disc – Refill Pack 15 Sof-Lex Diamond Polishing Discs (pink)
1980	Sof-Lex Polishing Discs – Introductory Kit 120 Sof-Lex Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 9.5 mm; 120 Sof-Lex Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 12.7 mm; 1 RA Mandrel for Contra-angle Handpiece
Refill Pack Sof-Lex Polishing Discs diameter: 9.5 mm	
1981 SF	85 Sof-Lex Pop-On Polishing Discs, superfine grain. Diameter: 9.5 mm
1981 F	85 Sof-Lex Pop-On Polishing Discs, fine grain. Diameter: 9.5 mm
1981 M	85 Sof-Lex Pop-On Polishing Discs, medium grain. Diameter: 9.5 mm
1981 C	85 Sof-Lex Pop-On Polishing Discs, coarse grain. Diameter: 9.5 mm
Refill Pack Sof-Lex Polishing Discs diameter: 12.7 mm	
1982 SF	85 Sof-Lex Pop-On Polishing Discs, superfine grain. Diameter: 12.7 mm
1982 F	85 Sof-Lex Pop-On Polishing Discs, fine grain. Diameter: 12.7 mm
1982 M	85 Sof-Lex Pop-On Polishing Discs, medium grain. Diameter: 12.7 mm
1982 C	85 Sof-Lex Pop-On Polishing Discs, coarse grain. Diameter: 12.7 mm
2380	Introductory Kit Sof-Lex XT Polishing Discs (Extra Thin) 120 Sof-Lex XT Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 9.5 mm; 120 Sof-Lex XT Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 12.7 mm; 1 RA Mandrel for Contra-angle Handpiece
Refill Pack Sof-Lex XT Polishing Discs diameter: 9.5 mm (Extra Thin)	
2381 SF	85 Sof-Lex XT Pop-On Polishing Discs, superfine grain. Diameter: 9.5 mm
2381 F	85 Sof-Lex XT Pop-On Polishing Discs, fine grain. Diameter: 9.5 mm
2381 M	85 Sof-Lex XT Pop-On Polishing Discs, medium grain. Diameter: 9.5 mm
2381 C	85 Sof-Lex XT Pop-On Polishing Discs, coarse grain. Diameter: 9.5 mm



Ordering information for finishing and polishing



Item No. Product Information

3M™ Sof-Lex™

Refill Pack Sof-Lex XT Polishing Discs diameter: 12.7 mm (Extra Thin)

2382 SF	85 Sof-Lex XT Pop-On Polishing Discs, superfine grain. Diameter: 12.7 mm
2382 F	85 Sof-Lex XT Pop-On Polishing Discs, fine grain. Diameter: 12.7 mm
2382 M	85 Sof-Lex XT Pop-On Polishing Discs, medium grain. Diameter: 12.7 mm
2382 C	85 Sof-Lex XT Pop-On Polishing Discs, coarse grain. Diameter: 12.7 mm

Refill Pack Sof-Lex Polishing Discs for Moore Mandrels. Diameter: 15.5 mm

1958 SF	100 Sof-Lex Polishing Discs, superfine grain
1958 F	100 Sof-Lex Polishing Discs, fine grain
1958 M	100 Sof-Lex Polishing Discs, medium grain
1958 C	100 Sof-Lex Polishing Discs, coarse grain

2385 P Introductory Kit Sof-Lex Finishing Strips

120 Sof-Lex Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 9.5 mm; 120 Sof-Lex Pop-On Polishing Discs. They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 12.7 mm; 120 Sof-Lex XT Pop-On Polishing Discs (extra thin). They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 9.5 mm; 120 Sof-Lex XT Pop-On Polishing Discs (extra thin). They come in four different abrasive grades: very fine, fine, medium, and coarse (30 each) – diameter: 12.7 mm; 1 RA Mandrel for Contra-angle Handpiece; 15 Sof-Lex Finishing Strips, coarse/medium; 15 Sof-Lex Finishing Strips, coarse/medium (narrow); 15 Sof-Lex Finishing Strips, fine/superfine

Refill Pack Sof-Lex Finishing Strips

1954	150 Sof-Lex Finishing Strips, coarse/medium grain
1954 N	100 Sof-Lex Finishing Strips, coarse/medium grain (narrow)
1956	120 Sof-Lex Finishing Strips, fine/superfine grain

Sof-Lex Accessories

1983 HP	3 HP Mandrels for Sof-Lex Polishing Discs
1983 RA	3 RA Mandrels for Sof-Lex Polishing Discs

Abrasive Grades			
Very fine (1–7 µm)	Fine (3–9 µm)	Medium (10–40 µm)	Coarse (50–90 µm)
Sof-Lex™ Polishing Discs			
1958SF	1958F	1958M	1958C
1982SF	1982F	1982M	1982C
1981SF	1981F	1981M	1981C
Sof-Lex™ Polishing Discs XT (Extra Thin)			
2382SF	2382F	2382M	2382C
2381SF	2381F	2381M	2381C
Sof-Lex™ Finishing Strips			
SF	F	M	C
1956		1954	
		1954N	

Ordering information for prophylaxis



Item No. Product Information

3M™ Clinpro™ Toothpaste with TCP

12218	Sodium Fluoride Toothpaste with Tri-Calcium Phosphate (TCP) – Vanilla Mint
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3M™ Clinpro™ White Varnish with TCP

12249	Mint flavour: 50 Unit-Dose – 0.5 ml* each, includes Applicator Brushes in individual foil pouches. Mint Flavour; 1 Patient Pad; 60 Dosage Stickers; step-by-step instruction card for the practitioner.
12250	Mint flavour: 100 Unit-Dose – 0.5 ml* each; Mint Flavour; 100 Applicator Brushes in individual foil pouches; 2 Patient Pads; 100 Dosage Stickers; step-by-step instruction card for the practitioner.
12249C	Cherry flavour: 50 Unit-Dose – 0.5 ml* each, includes Applicator Brushes in individual foil pouches. Cherry Flavour; 1 Patient Pad; 60 Dosage Stickers; step-by-step instruction card for the practitioner.
12250C	Cherry flavour: 100 Unit-Dose – 0.5 ml* each; Cherry Flavour; 100 Applicator Brushes in individual foil pouches; 2 Patient Pads; 100 Dosage Stickers; step-by-step instruction card for the practitioner.
12249L	Melon flavour: 50 Unit-Dose – 0.5 ml* each, includes Applicator Brushes in individual foil pouches. Melon Flavour; 1 Patient Pad; 60 Dosage Stickers; step-by-step instruction card for the practitioner.
12250L	Melon flavour: 100 Unit-Dose – 0.5 ml* each; Melon Flavour; 100 Applicator Brushes in individual foil pouches; 2 Patient Pads; 100 Dosage Stickers; step-by-step instruction card for the practitioner.

*1 ml Clinpro™ White Varnish contains 50 mg Sodium Fluoride (equivalent to 22.6 mg Fluorine)

3M™ Clinpro™ XT Varnish

12348	1 Clicker – 10 g; Mixing Pad
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3M™ Clinpro™ Sealant

12631	Bottle Introductory Kit 2 Bottles of Sealant – 6 ml; 1 Bottle of Scotchbond Etchant – 9 ml; 2 Applicator Handles, 60 Single-Use Brush Tips, 50 Fibre Tips, 1 Mixing Well
12636	Syringe Introductory Kit 2 Sealant Syringes – 1.2 ml each; 1 Scotchbond Etchant Syringe – 3 ml, 20 Dispensing Tips for the Sealant Syringe (Black); 25 Dispensing Tips for the Etchant Syringe (Blue)

Refill Pack

12626T	10 Dispensing Tips for the Sealant Syringe
12632	1 Bottle of Sealant – 6 ml
12637	1 Sealant Syringe – 1.2 ml; 10 Dispensing Tips for the Sealant Syringe (Black)

3M™ Clinpro™ Glycine Propy Powder

67008	Clinpro Glycine Propy Powder (2 × 160 g)
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Ordering information for temporisation materials



Item No. Product Information

3M™ Protemp™ 4	
46953	Introductory Kit A2 1 Cartridge – 50 ml; 16 Garant Mixing Tips, blue; 1 Garant Dispenser 10:1; Technique Instructions Card
Refill Pack	
46959	Bleach Shade 1 Cartridge – 50 ml, Shade Bleach; 16 Garant Mixing Tips, blue
46954	A1 Shade 1 Cartridge – 50 ml, Shade A1; 16 Garant Mixing Tips, blue
46956	A2 Shade 1 Cartridge – 50 ml, Shade A2; 16 Garant Mixing Tips, blue
46957	A3 Shade 1 Cartridge – 50 ml, Shade A3; 16 Garant Mixing Tips, blue
46972	A3.5 Shade 1 Cartridge – 50 ml, Shade A3.5; 16 Garant Mixing Tips, blue
46960	B3 Shade 1 Cartridge – 50 ml, Shade B3; 16 Garant Mixing Tips, blue

3M™ Protemp™ II	
Refill Pack	
46090	A1 Shade 2 Base Pastes – 28 g each, Shade extra light in dosing syringe; 1 Double-Syringe Catalyst I and II – 2.4 g each; 1 Application Syringe, 1 Mixing Pad
46100	A3 Shade 2 Base Pastes – 28 g each, Shade light in dosing syringe; 1 Double-Syringe Catalyst I and II – 2.4 g each; 1 Application Syringe, 1 Mixing Pad
46110	B3 Shade 2 Base Pastes – 28 g each, Shade yellow in dosing syringe; 1 Double-Syringe Catalyst I and II – 2.4 g each; 1 Application Syringe, 1 Mixing Pad
46430	1 Double-Syringe Catalyst I and II – 2.4 g each

Accessories	
71453	50 Garant Mixing Tips, blue
72070	5 Protemp Application Syringes
77581	1 Garant Dispenser 4:1/10:1, complete
77591	1 Garant Plunger 10:1

3M™ Protemp™ Crown	
50600	Introductory Kit 42 Temporary crowns in sizes: 6 × Upper Molar, Large; 6 × Upper Molar, Small; 6 × Lower Molar, Large; 6 × Lower Molar, Small; 4 × Upper Bicuspid (Premolar), Large; 4 × Upper Bicuspid (Premolar), Small; 4 × Lower Bicuspid (Premolar); 3 × Cuspid, Large; 3 × Cuspid, Small; Crown gauge (2 bags of 10 pieces); 1 Crown Drawer; Crown Drawer Labels; 1 Technique Guide
50600TK	Trial Kit 16 Temporary crowns in sizes: 3 × Upper Molar, Large; 3 × Upper Molar, Small; 2 × Lower Molar, Large; 2 × Lower Molar, Small; 2 × Upper Bicuspid (Premolar), Large; 2 × Upper Bicuspid (Premolar), Small; 2 Lower Bicuspid (Premolar); 10 Crown Size Tools; 1 Technique Guide



Ordering information for temporisation materials



Item No. Product Information

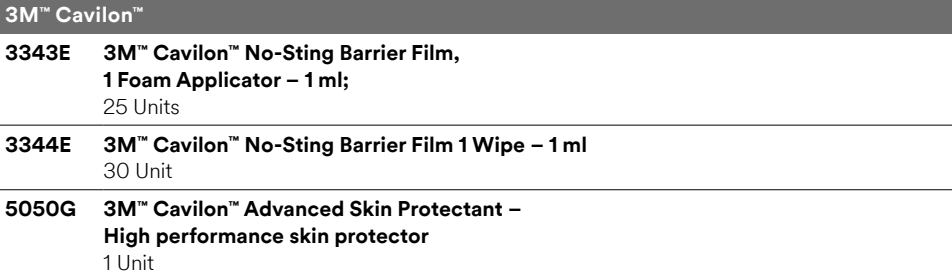
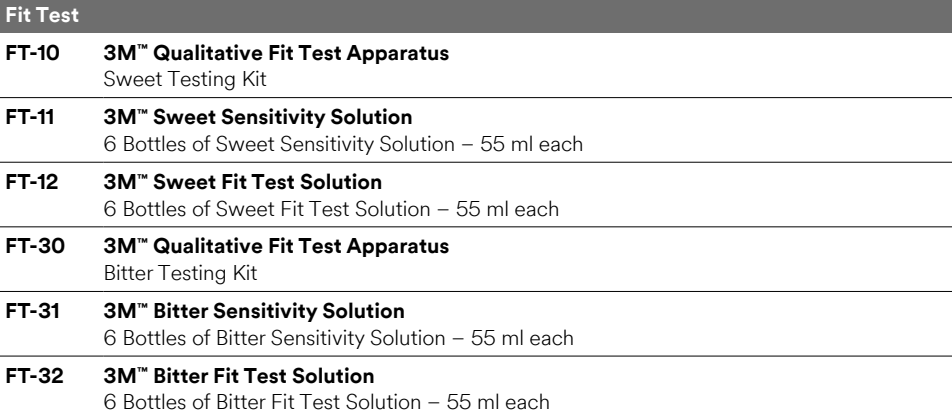
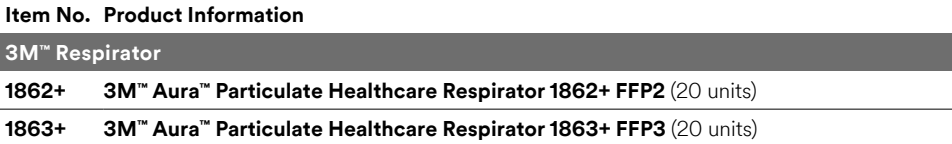
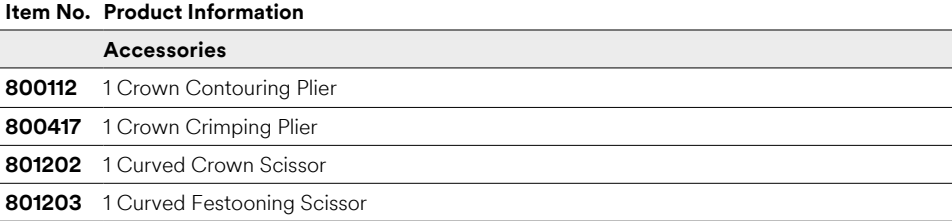
3M™ Protemp™ Crown	
Refill Pack	
50610	Upper Molar (Large) 5 Temporary crowns, 1 Crown Size Tool
50611	Upper Molar (Small) 5 Temporary crowns, 1 Crown Size Tool
50612	Lower Molar (Large) 5 Temporary crowns, 1 Crown Size Tool
50613	Lower Molar (Small) 5 Temporary crowns, 1 Crown Size Tool
50614	Upper Premolar (Large)/Upper Bicuspid (L) 5 Temporary crowns, 1 Crown Size Tool
50615	Upper Premolar (Small)/Upper Bicuspid (S) 5 Temporary crowns, 1 Crown Size Tool
50616	Lower Premolar/Lower Bicuspid 5 Temporary crowns, 1 Crown Size Tool
50617	Canine (Large)/Cuspid (L) 5 Temporary crowns, 1 Crown Size Tool
50618	Canine (Small)/Cuspid (S) 5 Temporary crowns, 1 Crown Size Tool

3M™ Stainless Steel Crowns	
PO-96	Standard Set Crowns for molars from the age of 6 with 96 single crowns, 2 crowns of each size
ND-96	Standard Set Crowns for primary molars with 96 single crowns, 2 crowns of each size

3M™ Paediatric Strip Crown	
915100	Standard Set with 120 Strip Crown Forms

3M™ Iso-Form™-Crown	
BC-64	Introductory Kit Iso-Form for Premolars Standard Set with 64 single crowns; contains: 2 crowns of each size: L-42, L-43, L-44, L-45, L-46, L-47, L-52, L-53, L-54, L-55, L-56, L-57, U-42, U-43, U-44, U-45, U-46, U-47, U-52, U-53, U-54, U-55, U-56, U-57 One crown of each size: U-49, U-41, U-40, U-48, U-59, U-51, U-50, U-58, L-49, L-41, L-40, L-48, L-59, L-51, L-50, L-58 1 Measuring Gauge, 1 Stretch Block
MC-64	Introductory Kit Iso-FormM for olars: Standard Set with 64 single crowns; contains: 2 crowns of each size: L-62, L-63, L-64, L-65, L-66, L-67, L-72, L-73, L-74, L-75, L-76, L-77, U-62, U-63, U-64, U-65, U-66, U-67, U-72, U-73, U-74, U-75, U-76, U-77 One crown of each size: L-60, L-61, L-68, L-69, L-70, L-71, L-78, L-79, U-60, U-61, U-68, U-69, U-70, U-71, U-78, U-79 1 Measuring Gauge, 1 Stretch Block

3M™ Polycarbonate Crowns	
C-180	Introductory Kit Polycarbonate Crowns 180 Crowns; 2 Crowns of each size; Mould Guides for 60 crown sizes
For further information please contact 3M	



Notes

