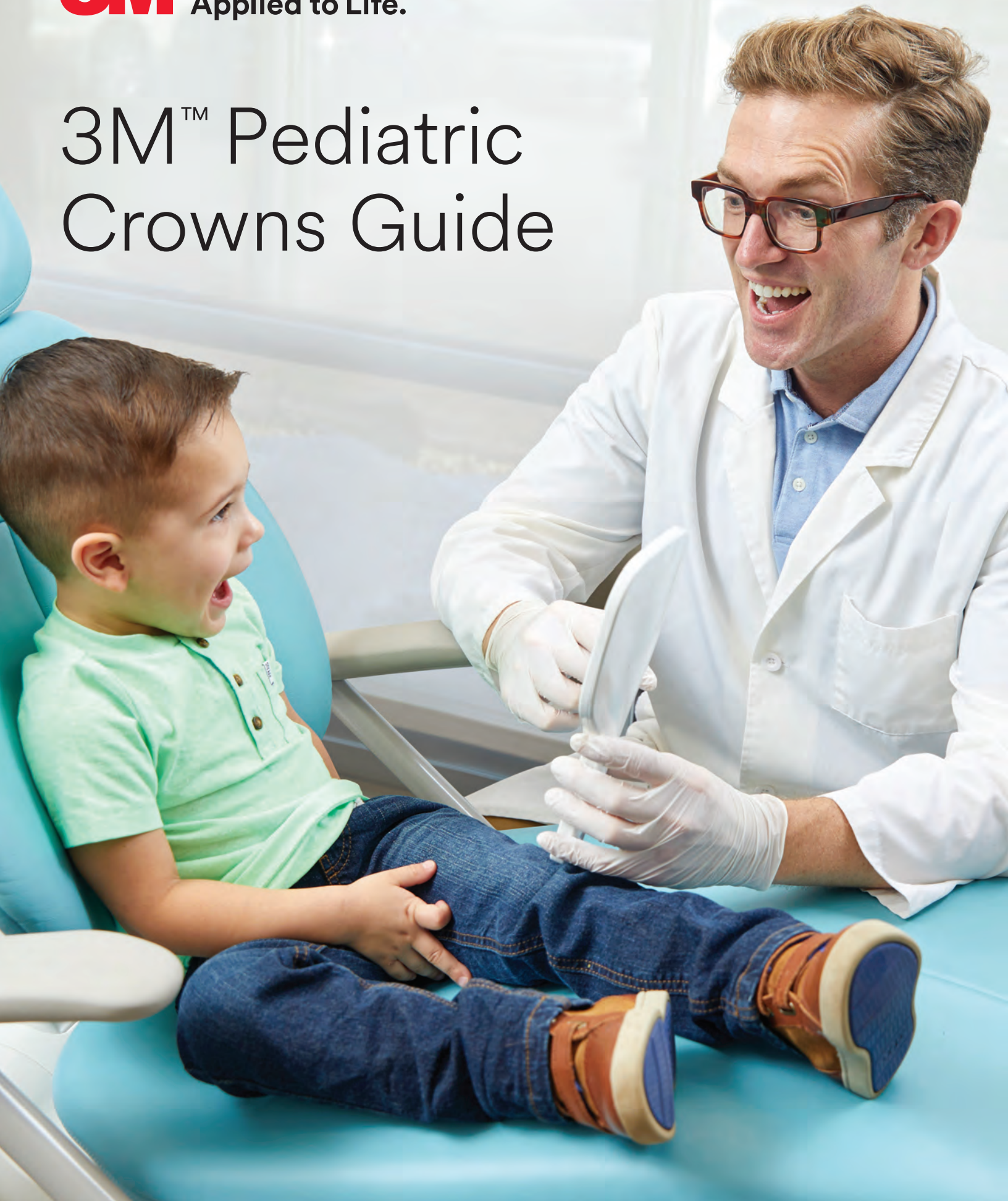
Science.
Applied to Life.™

3M™ Pediatric Crowns Guide







Efficiently transform little patients into carefree kids.

Identifying the right way to preserve primary teeth until they are naturally shed is in your and your little patient's best interest.

3M's pediatric portfolio offers restorative solutions across anterior and posterior indications where sufficient primary tooth remains. 3M™ ESPE™ Stainless Steel Crowns and 3M™ Strip Crown Forms — Pedo make it possible to deliver clinical confidence and let you quickly transform little patients back into beautiful, carefree kids.

4–5 | 3M™ Strip Crown Forms — Pedo

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10 | Crown Instruments

11 | Cement, Restorative and Adhesive

3M™ Strip Crown Forms — Pedo



Prefabricated, transparent strip crown forms for primary anterior applications. The strip crown forms are ideal for use with chemical or light-cured composites.

Product Benefits

- Automatically contours restorative material to match natural dentition
- Strips off easily leaving a smooth surface
- Thin interproximal walls and sufficient strength for a simple procedure
- Provides sufficient strength for easy handling
- Crown set is packaged in a stackable tray that provides convenient, easy storage



Item No.	Product Information
915100	**3M™ Strip Crown Forms Pedo Kit** 120 Crowns

Refill Primary Strip Crown Forms:
5 Crowns of one size per box

A winning team:

3M™ Strip Crown Forms  + **3M™ Filtek™ Supreme Ultra Universal Restorative**  + **3M™ Scotchbond™ Universal Adhesive** 

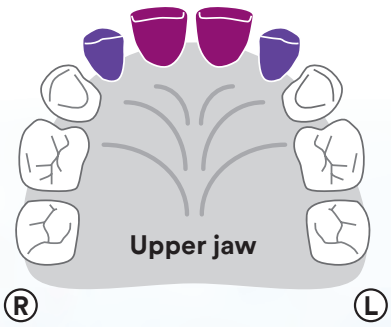
3M™ Strip Crown Forms — Pedo (Anteriors)

Upper centrals

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
6.0	UL-1 914001	UR-1 914011
6.7	UL-2 914002	UR-2 914012
7.4	UL-3 914003	UR-3 914013
8.1	UL-4 914004	UR-4 914014

Upper laterals

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
4.3	UL-1 914021	UR-1 914031
5.1	UL-2 914022	UR-2 914032
5.9	UL-3 914023	UR-3 914033
6.7	UL-4 914024	UR-4 914034



Efficiently restore the beauty and function of anterior primary teeth.

3M™ ESPE™ Stainless Steel Crowns



The stainless steel crown procedure is fast, simple and flexible: The crowns' anatomy readily duplicates the anatomy of a natural tooth, and crown adjustment — when it's needed — is quick and easy.

These prefabricated stainless steel crowns are manufactured with life-like height, contour and occlusal surface. They are pre-crimped at the cervical margin for fast and easy placement.

Indications

- Primary and first permanent molar crown applications

Product Benefits

- Pre-trimmed, belled and crimped for fast and easy placement
- Accurately duplicates anatomy for better fit and performance
- Superior longevity compared to multi-surface amalgam fillings
- Crown set is packaged in a stackable tray that provides convenient, easy storage of 3M ESPE prefabricated crowns
- Wide array of shapes and sizes
- Made in the U.S.A.
- High-quality stainless steel



Item No.	Product Information
ND-96	**3M™ ESPE™ Stainless Steel Primary Molar Set** 96 Crowns
P0-96	**3M™ ESPE™ Stainless Steel Permanent Molar Set** 96 Crowns

Refill Primary Molar: 5 Crowns of one size per box
Refill Primary Bicuspid: 5 Crowns of one size per box
Refill Permanent Molar: 5 Crowns of one size per box

A winning team:

3M™ ESPE™ Stainless Steel Crowns



+

3M™ RelyX™ Luting Plus Resin Modified Glass Ionomer Cement



3M™ ESPE™ Stainless Steel Crowns (Molars)

First primary molar

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
7.2	D-UL-2	D-UR-2
7.6	D-UL-3	D-UR-3
8.0	D-UL-4	D-UR-4
8.4	D-UL-5	D-UR-5
8.8	D-UL-6	D-UR-6
9.2	D-UL-7	D-UR-7
7.3	D-LL-2	D-LR-2
7.7	D-LL-3	D-LR-3
8.1	D-LL-4	D-LR-4
8.5	D-LL-5	D-LR-5
8.9	D-LL-6	D-LR-6
9.3	D-LL-7	D-LR-7

Second primary molar

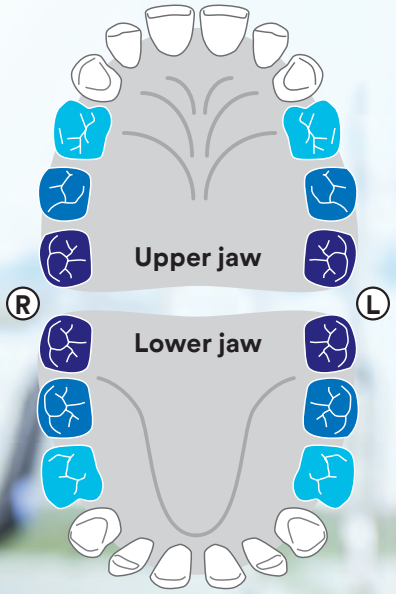
Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
9.2	E-UL-2	E-UR-2
9.6	E-UL-3	E-UR-3
10.0	E-UL-4	E-UR-4
10.4	E-UL-5	E-UR-5
10.8	E-UL-6	E-UR-6
11.2	E-UL-7	E-UR-7
9.4	E-LL-2	E-LR-2
9.8	E-LL-3	E-LR-3
10.2	E-LL-4	E-LR-4
10.6	E-LL-5	E-LR-5
11.0	E-LL-6	E-LR-6
11.4	E-LL-7	E-LR-7

First permanent molar

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
10.7	6-UL-2	6-UR-2
11.1	6-UL-3	6-UR-3
11.5	6-UL-4	6-UR-4
11.9	6-UL-5	6-UR-5
12.3	6-UL-6	6-UR-6
12.8	6-UL-7	6-UR-7
10.8	6-LL-2	6-LR-2
11.2	6-LL-3	6-LR-3
11.6	6-LL-4	6-LR-4
12.0	6-LL-5	6-LR-5
12.4	6-LL-6	6-LR-6
12.8	6-LL-7	6-LR-7

UPPER

LOWER



3M™ Unitek™ Primary Stainless Steel Crowns

Prefabricated stainless steel crowns with proven successful clinical use for short- or long-term adult posterior use.

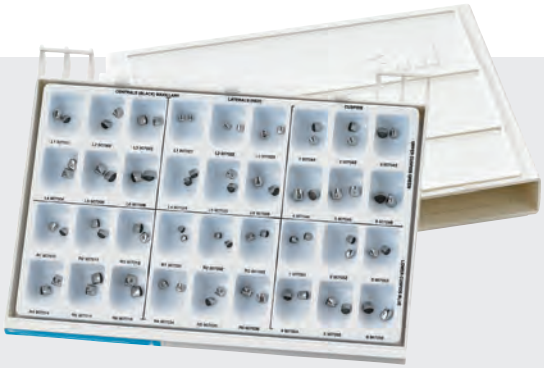


Indications

- Primary crown applications

Product Benefits

- Easy to customize
- Shallow occlusal anatomy means less tooth reduction
- Thick occlusal surface to prevent bite-through
- Parallel walls allow for operator fit control
- Pre-trimmed to optimum length and contour to save placement time
- Available in molar and bicuspid styles
- Crown set is packaged in a stackable tray that provides convenient, easy storage of 3M™ Prefabricated Crowns
- Wide array of shapes and sizes
- Made in the U.S.A.
- High-quality stainless steel



Item No.	Product Information
908100	**3M™ Unitek™ Primary Anterior Crown Set** 72 Crowns
902150	**3M™ Unitek™ Primary Molar Crown Set** 112 Crowns

Refill Primary Anterior: 5 Crowns of one size per box
Refill Primary Molar: 5 Crowns of one size per box

A winning team:

3M™ Unitek™ Stainless Steel Crowns



+

3M™ RelyX™ Luting Plus Resin Modified Glass Ionomer Cement



3M™ Unitek™ Primary Stainless Steel Crowns (Molars)

First primary molar

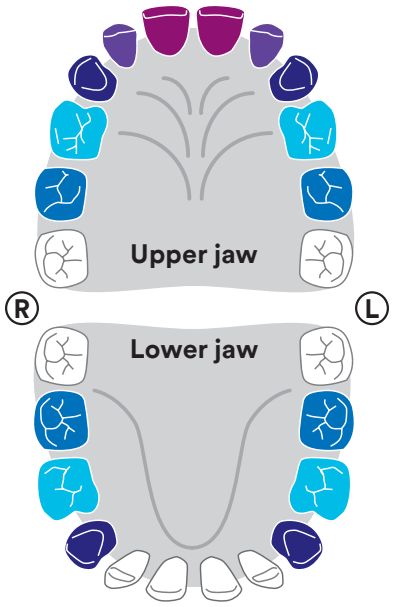
Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
6.6	UL-1 900111	UR-1 900121
7.0	UL-2 900112	UR-2 900122
7.4	UL-3 900113	UR-3 900123
7.8	UL-4 900114	UR-4 900124
8.2	UL-5 900115	UR-5 900125
8.6	UL-6 900116	UR-6 900126
9.0	UL-7 900117	UR-7 900127
6.9	LL-1 900131	LR-1 900141
7.3	LL-2 900132	LR-2 900142
7.7	LL-3 900133	LR-3 900143
8.1	LL-4 900134	LR-4 900144
8.5	LL-5 900135	LR-5 900145
8.9	LL-6 900136	LR-6 900146
9.3	LL-7 900137	LR-7 900147

Second primary molar

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
8.5	UL-1 900211	UR-1 900221
9.0	UL-2 900212	UR-2 900222
9.4	UL-3 900213	UR-3 900223
9.8	UL-4 900214	UR-4 900224
10.2	UL-5 900215	UR-5 900225
10.6	UL-6 900216	UR-6 900226
11.0	UL-7 900217	UR-7 900227
8.5	LL-1 900231	LR-1 900241
9.0	LL-2 900232	LR-2 900242
9.5	LL-3 900233	LR-3 900243
10.0	LL-4 900234	LR-4 900244
10.5	LL-5 900235	LR-5 900245
11.0	LL-6 900236	LR-6 900246
11.5	LL-7 900237	LR-7 900247

UPPER

LOWER



3M™ Unitek™ Primary Stainless Steel Crowns (Anteriors)

Centrals

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
6.0	UL-1 907001	UR-1 907011
6.4	UL-2 907002	UR-2 907012
6.8	UL-3 907003	UR-3 907013
7.2	UL-4 907004	UR-4 907014
7.6	UL-5 907005	UR-5 907015
8.0	UL-6 907006	UR-6 907016

Laterals

Mesial-distal width in mm	Patient's Left (Item No.)	Patient's Right (Item No.)
4.2	UL-1 907021	UR-1 907031
4.6	UL-2 907022	UR-2 907032
5.0	UL-3 907023	UR-3 907033
5.4	UL-4 907024	UR-4 907034
5.8	UL-5 907025	UR-5 907035
6.2	UL-6 907026	UR-6 907036

Cuspids

Mesial-distal width in mm	Patient's Upper (Item No.)	Patient's Lower (Item No.)	Mesial-distal width in mm
6.2	U-1 907041	L-1 907051	4.8
6.6	U-2 907042	L-2 907052	5.2
7.0	U-3 907043	L-3 907053	5.6
7.4	U-4 907044	L-4 907054	6.0
7.8	U-5 907045	L-5 907055	6.4
8.2	U-6 907046	L-6 907056	6.8

3M™ Crown Crimping Pliers

A crown pliers specially designed to crimp the gingival margin of stainless steel and temporary crowns.

Item No.	Product Information
800417	Crimping Pliers
800421	Small Crimping Pliers

3M™ Crown Contouring Pliers

A crown contouring pliers for enhancing crown-form contours to improve interproximal contacts and gingival margins for stainless steel and temporary crowns.

Item No.	Product Information
800112	Contouring Pliers

3M™ Crown Scissors

Scissors are used for trimming the margins of 3M pre-formed crowns.

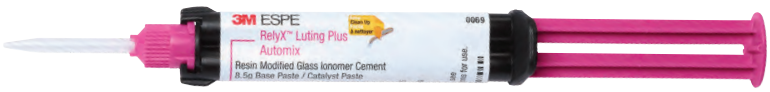
Item No.	Product Information
801201	Straight Crown Scissors
801202	Curved Crown Scissors
801203	Curved Festooning Scissors





3M™ RelyX™ Luting Plus Resin Modified Glass Ionomer Cement

Item No.	Product Information
3535TK	**3M™ RelyX™ Luting Plus Automix Cement Trial Kit** 1 – 8.5g Syringe; 12 Mixing Tips
3535	**3M™ RelyX™ Luting Plus Automix Cement Value Pack** 3 – 8.5g Syringe; 36 Mixing Tips
3540	**3M™ RelyX™ Luting Plus Automix Mixing Tips** 12 Mixing Tips



3M™ Filtek™ Supreme Ultra Universal Restorative

Item No.	Product Information
6028A1B	**Refill: Body Shade A1B, Syringe** 1 – 4g syringe
6028A2B	**Refill: Body Shade A2B, Syringe** 1 – 4g syringe
6029A1B	**Refill: Body Shade A1B, Capsule** 20 – 0.2g capsules
6029A2B	**Refill: Body Shade A2B, Capsule** 20 – 0.2g capsules



3M™ Filtek™ Universal Restorative

Item No.	Product Information
6555A1	**Refill: Shade A1, Syringe** 1 – 4g syringe
6555A2	**Refill: Shade A2, Syringe** 1 – 4g syringe
6550A1	**Refill: Shade A1, Capsule** 20 – 0.2g capsules
6550A2	**Refill: Shade A2, Capsule** 20 – 0.2g capsules



3M™ Scotchbond™ Universal Adhesive

Item No.	Product Information
41254	**Intro Kit — Vial:** 1 vial 3M™ Scotchbond™ Universal Adhesive – 5 ml, 50 disposable mixing wells, 50 disposable microbrushes, 1 etchant syringe – 3 ml, 25 dispensing tips for etchant syringe
41255	**Intro Kit — Unit Dose:** 40 unit dose, 1 – 3ml etchant syringe
41258	**1 vial 3M™ Scotchbond™ Universal Adhesive – 5 ml**





3M Oral Care promotes lifelong oral wellness by providing inspired science-based solutions that help dental professionals achieve greater clinical, professional and personal success.

Named most innovative company in the dental industry worldwide for 11 consecutive years, 3M products support dental professionals and their patients to realize optimal outcomes.

Learn more about the clinically proven 3M™ ESPE™ Stainless Steel Crowns, 3M™ Unitek™ Stainless Steel Crowns and 3M™ Strip Crown Forms at 3M.com/Dental

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