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Prosthodontics

Prosthodontics

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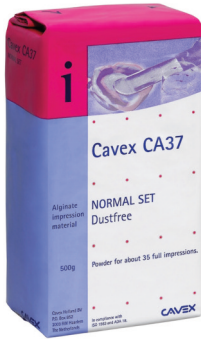
Prosthodontics

Impression Materials

Alginate

CA37 / Cavex

✓ For The Basic Alginate Indication Range



- Firm consistency - More rigid impression
- Dustfree - Peppermint aroma
- Good tear and deformation resistance
- Detail reproduction at least 50µm
- Compatible with all types of gypsum, smooth gypsum surface

Item	Setting Time	Color	Packing	Item no.
Normal Set	1½ min	Pink	453g/ pack	CX-AA055
Fast Set	1 min			CX-AA035

ColorChange / Cavex

✓ The Youngest Generation Of Cavex Alginate With Virtual Intelligence



- Indicating 2 colourchanges:
 - end of mixing time: violet to pink
 - end of setting time in mouth: pink to white
- 9 days dimensional stability (9 days without shrinking in a well closed plastic bag)
- Innovative reaction mechanism
- Rapid, complete hardening reaction
- Highly elastic, ideal for orthodontics
- Patient friendly setting time
- Detail reproduction at least 25µm
- Smooth surface, optimum gypsum compatibility
- Good tear and deformation resistance
- Dustfree

Setting Time	Color	Packing	Item no.
1 min	Light Pink	500g/pack	CX-AA323

Impressional Alginate / Cavex

✓ When Even The Tiniest Details Are Important



- Unique combination of high elasticity and tear resistance
- Detail reproduction 25µm
- Optimal gypsum compatibility
- Higher legible blue colour
- Excellent for the stiff alginate technique & the alginate - hydrocolloid combination
- Spearmint aroma
- Dustfree

Item	Setting Time	Color	Packing	Item no.
Normal Set	1½ min	Blue	500g/pack	CX-AA096
Fast Set	1 min			CX-AA097

Orthotrace / Cavex

✓ The Orthodontic Alginate Impression Material With A Natural Smell Of Fruit



- Tuned to the needs of orthodontic practices and the orthodontic lab
- **Extra fast set (2.10 min incl. mixing)** for efficient and fast working
- Fast water absorption, for easy and dustfree mixing into an homogeneous paste without lumps
- Highly elastic and high tear strength, so impression can easily be removed from mouth without tearing and impression **can be cast twice**
- High consistency/solid body simplifies the making a complete impression with high muco-buccal fold

Item	Setting Time (Incl. Mixing)	Color	Packing	Item no.
Extra Fast Set	2.1 min	Pink	500g/pack	CX-AA380

3M ESPE Palgat™ Plus Alginate / 3M ESPE

✓ Alginate With Impressive Handling Characteristics

- Highly elastic and therefore has an excellent elastic memory
- Palgat™ Plus/Quick impressions can be poured without pretreatment with all standard plasters
- They are tear-resistant and easy to remove from the mouth, even within undercut areas
- Palgat™ Plus Quick has a high-viscosity formulation for shortened setting time



Item	Working Time (Incl. Mixing)	Packing	Item no.
Palgat™ Plus Alginate	1¼ min	450g/bag, 18 bags/ carton	3M-21560
Palgat™ Plus Quick Alginate	1¼ min		3M-21570

Vinyl Polysiloxane (VPS)

HENRY SCHEIN® VP Mix® High Performance

/ Henry Schein

- Superhydrophilic impression material with superior wetting agents that enhance hydrophilic properties during the impression technique
- Wetting agents allow material to displace moisture, resulting in highly impressions
- Gluten-free



- Has excellent tear strength, making it effective in resisting deformation without causing any tissue irritation

- Unflavored
- Work/set time: Regular set: 2:30 min
Fast set: 1:30 min
- Content: 4 x Cartridges (50 mL)

Content	Item	Color	Item no.
Light Body	Regular Set	Orange	HS-102-7196
	Fast Set	Green	HS-102-3434
Regular Body	Regular Set	Lilac	HS-102-7252
	Fast Set	Lilac	HS-102-9398
Heavy Body	Regular Set	Rose	HS-102-7724
	Fast Set	Rose	HS-102-5073
Monophase Body	Regular Set	Dark Purple	HS-102-6150
	Fast Set	Dark Purple	HS-102-4809



Impression Materials

Vinyl Polysiloxane (VPS)

Imprint™ 3 and Imprint™ 3 Quick Step / 3M ESPE

Advantages

- Best balance of clinical properties, compared to other leading brands, including Aquasil Ultra
- More hydrophilic than all leading VPS impression materials, including Aquasil Ultra, to help you get void-free impressions
- Memory: best-in-class elastic recovery resists distortion for a more accurate impression
- Toughness: resists tearing better than most leading brands
- Available in a full range of viscosities, deliveries and setting times
- Backed by 3M ESPE, the worldwide leader in impression materials

Indications

- Crown and bridge impressions
- Inlay and onlay impressions
- Functional impressions
- Implant abutments
- Clear aligner impressions
- Study model impressions
- Quick setting materials esp. suited for single-unit and two-unit impressions
- Removable denture and partial denture impressions

Imprint™ 3 VPS Impression Materials - Working & Setting Times

	Working Time at 23°C/74°F	Intra-Oral Syringe Time	Intra-Oral Setting Time		Working Time at 23°C/74°F	Intra-Oral Syringe Time	Intra-Oral Setting Time
- Imprint 3 Penta Putty	1:30 min.		3:00 min.	- Imprint 3 Penta Quick Step Heavy Body	1:15 min.		2:30 min.
- Imprint 3 Penta Heavy Body	2:00 min.		3:30 min.	- Imprint 3 Quick Step Heavy Body	1:15 min.		2:30 min.
- Imprint 3 Heavy Body	2:00 min.		4:00 min.	- Imprint 3 Quick Step Light Body	1:30 min.	0:40 min.	2:30 min.
- Imprint 3 Light Body	2:00 min.	1:00 min.	3:30 min.	- Imprint 3 Quick Step Regular Body	1:30 min.	0:40 min.	2:30 min.
- Imprint 3 Regular Body	2:00 min.	1:00 min.	3:30 min.				

- Imprint 3 Penta Putty Refill

Content	Item no.
- 2 x Penta Putty Base Paste (300 mL) - 2 x Penta Putty Catalyst (60 mL)	3M-10771PP

- Imprint 3 Putty Handmix VPS Materials

Item	Content	Item no.
Putty Soft Refill	- 1 x Base Paste (300 mL) - 1 x Catalyst (300 mL)	3M-36847
Putty Quick Refill	- 2 x Putty Spoons	3M-36848

- Imprint 3 / Imprint 3 Penta Quick Penta Heavy Body Refill

Content	Item no.
- 2 x Base Penta Heavy Body (300 mL) - 2 x Catalyst Penta Heavy Body (60 mL)	3M-10771PH / 3M-10971PH (Regular Set / Quick Set)

- Imprint 3 / Imprint 3 Quick Garant Heavy Body Refill

Content	Item no.
- 4 x Cartridges Heavy Body (50 mL) - 10 x Garant Mixing Tips (Green)	3M-10771 / 3M-10971 (Regular Set / Quick Set)

- Imprint 3 / Imprint 3 Quick Garant Heavy Body Jumbo Pack Refill

Content	Item no.
- 30 x Cartridges Heavy Body (50 mL)	3M-10771J / 3M-10971J (Regular Set / Quick Set)

- Imprint 3 / Imprint 3 Quick Garant Regular Body Wash Refill

Content	Item no.
- 4 x Cartridges Regular Body Wash (50 mL) - 10 x Garant Mixing Tips (Yellow) - 5 x Intra-Oral Syringes	3M-10779 / 3M-10979 (Regular Set / Quick Set)

- Imprint 3 / Imprint 3 Quick Garant Light Body Wash Refill

Content	Item no.
- 4 x Cartridges Light Body Wash (50 mL) - 10 x Garant Mixing Tips (Yellow) - 5 x Intra-Oral Syringes	3M-10778 / 3M-10978 (Regular Set / Quick Set)

■ Imprint™ 3 Penta Putty



■ Imprint™ 3 Putty



■ Imprint™ 3 Garant Refills (Heavy/Regular/Light Body)



■ Imprint™ 3 Quick Garant Refills (Heavy/Regular/Light Body)



Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Cdt
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform



Prosthodontics

Impression Materials

Vinyl Polysiloxane (VPS)

Imprint™ II and Imprint™ II Quick / 3M ESPE

✓ *Vinyl Polysiloxane Impression Material*

Advantages

- Heavy body impression material available in Penta™ or Cartridge delivery
- Void-free and homogenous mix when used with the Pentamix™ Mixing Unit
- Does not drip or slump
- Easy to remove from mouth

Indications

- Crown and bridge impressions
- Inlay and onlay impressions
- Functional impressions
- Implant abutments
- Denture and partial impressions

Imprint™ II VPS Impression Materials - Working & Setting Times

	Working Time (including mixing)	Setting Time (from start of mix)	Oral Working Time
- Imprint 2 Garant / Penta Tray Material	2:00 min.	4:00 min.	
- Imprint 2 Garant / Wash Material	2:00 min.	4:00 min.	1:00 min.

Imprint™ II Quick VPS Impression Materials - Working & Setting Times

	Working Time (including mixing)	Setting Time (from start of mix)	Oral Working Time
- Imprint 2 Garant Quick Step Tray Material	1:15 min.	2:30 min.	
- Imprint 2 Garant Quick Step Wash Material	1:30 min.	2:30 min.	0:40 min.

Tray Material

- Imprint II / Imprint II Quick Vinyl Polysiloxane Heavy Body

Content	Item no.
- 4 x Cartridges Heavy Body Tray Material (Purple / Green) (50 mL)	3M-9371 / 3M-9571 (Regular Set / Quick Set)
- 10 x Garant Mixing Tips (Green)	

- Imprint II / Imprint II Quick Vinyl Polysiloxane Heavy Body Bulk Package

Content	Item no.
- 30 x Cartridges Heavy Body Tray Material (Purple / Green) (50 mL)	3M-9371J / 3M-9571J (Regular Set / Quick Set)

- Imprint II Penta Heavy Body Refill

Content	Item no.
- 2 x Base Penta Heavy Body (300 mL) - 2 x Catalyst Penta Heavy Body (60 mL)	3M-9371P



3M-9371 / 9571



3M-9371J / 9571J



3M-9371P



3M-9378

3M-9379

3M-9578

3M-9579

Wash Material

Item	Color	Content	Item no.
Light Body	Yellow / Orange	- 4 x Cartridges Wash Material (50 mL)	3M-9378 / 3M-9578
Regular Body	Green / Purple	- 10 x Garant Mixing Tips (Yellow)	3M-9379 / 3M-9579

Imprint™ II Garant™ Monophase / 3M ESPE

✓ *Vinyl Polysiloxane Impression Material*

- Designed for single-phase impressions of multiple units using custom, quadrant, double-bite or full arch tray
- Its excellent handling properties provide enough rigidity to lend additional tray support while allowing flexibility for easy removal

Advantages

- Designed for single-phase impressions of 1 to 4 units
- Easily separates from stone models
- No separate light body impression material required
- Fewer materials to inventory; less mix-tip waste

Content	Item no.
- 4 x Cartridges Regular Body (Green) (50 mL) - 10 x Garant Mixing Tips (Green)	3M-9381



Impression Materials

Vinyl Polysiloxane (VPS)

Express™ XT VPS Impression Materials / 3M ESPE

✓ *Express™ XT VPS Impression Materials – first-class impressions on the first take Designed for both the 1-step and 2-step impression techniques, next-generation Express™ XT VPS materials from 3M ESPE help you achieve outstanding impression accuracy and a great fit of the final restoration*

- Great detail reproduction through superior hydrophilicity and flow behaviour
- Distortion-free removal from the mouth due to excellent toughness
- Reduced chance of costly remarks due to almost 100% recovery from deformation

Features & Benefits

- Extraordinarily well balanced properties compared to other leading VPS products
- A comprehensive portfolio offering more options than ever - so dentists can stay with their preferred viscosity and technique
- Available for all deliveries: Hand mix, Garant™ Dispenser, Penta™ Cartridges
- Experience true putty consistency – plus the convenience of automatic mixing

Indications	
- Crown impressions	- Inlay impressions
- Bridge impressions	- Onlay impressions

Express™ XT - Penta Tray Material (for Pentamix Mixing Unit)



3M-36892

Item	Content	Item no.
Express XT Penta H Single Pack		3M-36891
Express XT Penta Putty Single Pack	- 1 x Base (300 mL) - 1 x Catalyst (60 mL)	3M-36892
Express XT Penta H Quick Single Pack		3M-36893

Express™ XT - Handmix Putty Material



3M-36976

Item	Content	Item no.
Express XT Putty Soft Refill Pack	- 1 x Base Paste (250 mL)	3M-36972
Express XT Putty Quick Refill Pack	- 1 x Catalyst Paste (250 mL)	3M-36973

Express™ XT - Garant Wash Material



3M-36976

- Express XT Garant Wash Material

Item	Content	Item no.
Light Body Refill	- 2 x Garant Cartridges (50 mL)	3M-36974
Regular Body Refill	- 10 x Tips (Yellow)	3M-36975

- Express XT Quick Garant Wash Material

Item	Content	Item no.
Light Body Quick Refill	- 2 x Garant Cartridges (50 mL)	3M-36976
Regular Body Quick Refill	- 10 x Tips (Yellow)	3M-36977

Honigum® - Light & Light Fast / DMG

✓ *VPS-Based Correction Impression Material*



Advantages

- Excellent flow properties
- Extraordinary stability
- Balanced hydrophilicity
- Registers even the finest details

Indications
- Crown and bridge impression
- Inlay and onlay impression

Working & Setting Times		
	Working Time	Setting Time
Light	2:15 min.	3:30 min.
Light Fast	1:30 min.	2:00 min.

- Regular Package

Item	Content	Item no.
Honigum-Light	- 2 x Cartridges (50 mL)	DMG-909831
Honigum-Light Fast	- 12 x Automix-Tips - 12 x Intraoral-Tips	DMG-909832

- Economy Package

Item	Content	Item no.
Honigum-Light	- 8 x Cartridges (50 mL)	DMG-909835
Honigum-Light Fast	- 50 x Automix-Tips - 50 x Intraoral-Tips	DMG-909836



Prosthodontics

Impression Materials

Vinyl Polysiloxane (VPS)

Honigum® - Automix & MixStar Heavy/Heavy Fast / DMG

✓ VPS-Based Pre-Impression Material

Advantages

- Exceptionally high final hardness
- Optimal resistance when positioned
- Excellent fixation characteristics
- Trouble-free and safe removal
- Invariably homogeneous, bubble-free material quality

Indications

- Crown and bridge impression Inlay & onlay impression
- All types of pickup impressions



- Automix Package

Working & Setting Times		
	Working Time	Setting Time
Heavy	2:15 min.	3:15 min.
Heavy Fast	1:15 min.	2:00 min.

Item	Content	Item no.
Honigum-Heavy	- 2 x Cartridges (50 mL)	DMG-909766
Honigum-Heavy Fast	- 4 x Automix-Tips	DMG-909838

- Regular MixStar Package

Working & Setting Times		
	Working Time	Setting Time
Heavy	2:00 min.	3:15 min.
Heavy Fast	1:15 min.	2:00 min.

Item	Content	Item no.
Honigum-Heavy	- 1 x Cartridges (380 mL)	DMG-909537
Honigum-Heavy Fast	- 10 x MixStar-Tips	DMG-909638

- Economy MS Package

Item	Content	Item no.
Honigum-Heavy	- 5 x Cartridges (380 mL)	DMG-909538
Honigum-Heavy Fast	- 50 x MixStar-Tips	DMG-909637

Honigum® - Automix & MixStar Mono / DMG

✓ VPS-Based Monophase Impression Material

Advantages

- Precise reproduction of the preparation line
- One-step precision
- Lower final hardness
- Finest surface details
- Excellent hydrophilicity

Indications

- Crown and bridge impression
- Inlay and onlay impression
- Pressure-spot indications
- All types of pickup impressions



- Automix Pack

Working Time	Setting Time
2:00 min.	3:15 min.

Content	Item no.
- 2 x Cartridges (50 mL) - 4 x Automix-Tips - 4 x Intraoral-Tips	DMG-909830

- Regular MixStar Pack

Working Time	Setting Time
2:15 min.	2:30 min.

Content	Item no.
- 1 x Cartridges (380 mL) - 10 x MixStar-Tips	DMG-909568

- Economy MS Pack

Working Time	Setting Time
2:30 min.	2:45 min.

Content	Item no.
- 5 x Cartridges (380 mL) - 50 x MixStar-Tips	DMG-909569

Silagum® - Putty/Putty Soft / DMG

✓ Proven Pre-Impression Material Based On VPS



Advantages

- Excellent recovery after deformation
- Easy removal from mouth
- Exceptional kneadability
- Easy dosage
- Good dimensional stability

Indications

- Crown and bridge impression
- Inlay and onlay impression

Working & Setting Times

	Working Time	Setting Time
Standard	1:45 min.	3:30 min.
Soft	1:45 min.	3:30 min.
Fast	1:15 min.	2:30 min.

- Regular Package

Item	Content	Item no.
Standard	- 1 x Base (262 mL/Jar)	DMG-909018
Soft	- 1 x Catalyst (262 mL/Jar)	DMG-909019
Fast	- 1 x Catalyst (262 mL/Jar)	DMG-909037

- Economy Pack

Item	Content	Item no.
Standard	- 4 x Base (262 mL/Jar)	DMG-909405
Soft	- 4 x Catalyst (262 mL/Jar)	DMG-909036
Fast	- 4 x Catalyst (262 mL/Jar)	DMG-909038



Impression Materials

Vinyl Polysiloxane (VPS)

Silagum®-Light & Light Fast / DMG

✓ Proven Correction Material Based On VPS

**Advantages**

- Good hydrophilic properties
- Flowable viscosity
- Available as normal or fast setting material

Indications - Crown and bridge impression
- Inlay and onlay impression

- Regular Package

Item	Content	Item no.
Silagum-Light	- 2 x Cartridges (50 mL)	DMG-909713
Silagum-Light Fast	- 12 x Automix-Tips - 12 x Intraoral-Tips	DMG-909714

Working & Setting Times

	Working Time	Setting Time
Silagum-Light	2:15 min.	3:30 min.
Silagum-Light Fast	1:30 min.	2:15 min.

- Economy Package

Item	Content	Item no.
Silagum-Light	- 8 x Cartridges (50 mL)	DMG-909715
Silagum-Light Fast	- 50 x Automix-Tips - 50 x Intraoral-Tips	DMG-909720

Silagum®-Mono / DMG

✓ Monophase Impression Material Based On VPS

**Advantages**

- Reproduces the finest surface details owing to its exceptional flow properties
- Easy and precise application by Intraoral-Tips
- Remains firm in the tray and on the preparation
- Slight mint scent in the tube material

- Regular Package

Content	Item no.
- 2 x Cartridges (50 mL) - 12 x Automix-Tips - 12 x Intraoral-Tips	DMG-909718

Indications

- Crown and bridge impression
- Inlay and onlay impression

Working Time	Setting Time
1:30 min.	2:30 min.

- Economy Package

Content	Item no.
- 8 x Cartridges (50 mL) - 50 x Automix-Tips - 50 x Intraoral-Tips	DMG-909719

StatusBlue® / DMG

✓ VPS-Based Situation Impression Material

**Advantages**

- To combine the advantages of VPS materials with the characteristics of alginates
- Impressions can be stored for weeks and poured as often as required

Working Time (incl. mixing)	Setting Time
0:45 min.	1:45 min.

- Automix Pack

Content	Item no.
- 2 x Cartridges (50 mL) - 4 x Automix-Tips	DMG-909790

- Regular MS Package

Content	Item no.
- 1 x Cartridge (380 mL) - 10 x MixStar-Tips	DMG-909693

Indications

- Impressions for provisionals
- Situation impressions
- Opposing jaw models
- Impressions for fabricating vacuum formed templates

- Economy Package

Content	Item no.
- 5 x Cartridge (380 mL) - 50 x MixStar-Tips	DMG-909694

Prosthodontics

Impression Materials

Polyether

NEW

3M™ ESPE™ Monophase Penta Polyether Impression Material / 3M ESPE

Advantages

- The new 3M™ ESPE™ (Soft) Monophase Polyether Impression Material with its bright colour means enhanced readability for you. And your patients will enjoy its fresh mint flavour and appreciate how easily the impression can be removed from the mouth. 3M ESPE (Soft) Monophase impression material helps you create highly detailed impressions and perfectly fitting restorations right away, capitalising on polyether's proven benefits:

- ✔ Outstanding initial hydrophilicity for precise, void-free impressions
- ✔ Excellent flow properties delivering great detail reproduction
- ✔ Unique "snap-set" behaviour to prevent setting while you're working



Mint Flavor



Indications

- The new polyether impression materials are available for convenient automatic mixing in the Pentamix™ System from 3M ESPE. Recommended for:

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

3M™ Monophase Penta/Penta Soft (Medium Body)

✔ Polyether Impression Material (For Automatic Mixing)

Item	Content	Item no.
Standard	- 1 x Base Paste (300 mL)	3M-31796
Soft	- 1 x Catalyst (60 mL)	3M-31798

Impregum™ & Impregum™ Soft Impression Materials / 3M ESPE

✔ Polyether Impression Material

Advantages

- For impressions of uncompromising precision due to convincing polyether properties
 - Automatic mixing and dispensing with the Pentamix™ 3 or Pentamix™ 2 Automatic Mixing Unit
 - Only one viscosity for syringe and tray (for Penta™, Penta™ Soft & Soft Quick)
 - Fast setting material cuts working and setting times significantly
 - Strongly recommended for Crowns & Bridges for Lava™ Precision Solutions

Indications - Crown and bridge impressions
 - Inlay and onlay impressions
 - Functional impressions
 - Veneer impressions
 - Fixation impressions
 - Implant impressions

Impregum™ Penta, Garant & Soft



Impregum™ Penta & Garant - Working & Setting Times

	Working Time (incl. mixing)	Setting Time (from start of mix)	Oral Working Time
- Impregum Penta/Penta Soft	2:45 min.	6:00 min.	--
- Impregum Penta Soft Quick	max. 1:00 min.	max. 4:00 min.	max. 3:00 min.
- Impregum Penta H DuoSoft	2:30 min.	6:00 min.	--
- Impregum Penta L DuoSoft	3:15 min.	6:30 min.	--
- Impregum Garant L DuoSoft	2:00 min.	5:30 min.	--

- Impregum™ Penta/Penta Soft/Penta Soft Quick Special (Medium Body)

Item	Content	Item no.
Standard		3M-31644
Soft	- 2 x Base (300 mL)	3M-31730
Soft Quick	- 2 x Catalyst (60 mL)	3M-31764

- Impregum™ Penta Duo Soft Standard Pack (Medium Body)

Item	Content	Item no.
Heavy Body	- 2 x Base (300 mL)	3M-31740
Light Body	- 2 x Catalyst (60 mL)	3M-31745

- Impregum™ Garant Duo Soft (Light Body)

Content	Item no.
- 4 x Polyether Impression Material (low viscosity)	3M-31751
- 20 x Mixing Tips	
+ 5 x Intra-Oral Syringes Refill	



Impregum™ Soft - Working & Setting Times

	Working Time (incl. mixing)	Setting Time (from start of mix)
- Impregum Soft/Soft Heavy Body/Soft Light Body	2:45 min.	6:00 min.

Item	Content	Item no.
Medium Body		3M-31755
Heavy Body	- 2 x Base (120 mL)	3M-31749
Light Body	- 2 x Catalyst (15 mL)	3M-31750



Bite Registration

HENRY SCHEIN® Blu-Bite® HP / Henry Schein



	Working Time + Setting Time
Fast Set	1:30 min.
Super Fast Set	1:00 min.
Regular Set	2:30 min.

- Mousse-like, fluffy vinyl polysiloxane material
- Used for bite registration, copying transfers, and primary impression with bite trays
- The High Performance cartridge allows easier dispensing of material
- Blue thixotropic material has an excellent durometer of over 85 and flows easily, yet will not sag or run
- Gluten-free

Item	Content	Flavor	Item no.
Fast Set	- 2 x Cartridges (50 mL)	--	HS-102-3597
		Mint	HS-102-4779
Super Fast Set	- 6 x Mixing Tips - 2 x Ribbon Tips	--	HS-102-9357
		Mint	HS-102-5593
Regular Set		--	HS-102-5178

Imprint™ Bite / 3M ESPE ✓ VPS Bite Registration Material



- Advantages**
- Very short setting time of only 60 seconds
 - High ultimate hardness Shore-A 90 for easy cutting
 - Automatic mixing in the Garant Dispenser

Instructions For Use

Working Time (including mixing)	Setting Time (from start of mix)	Final Hardness (from start of mix)
0.20 min.	1:00 min.	15:00 min.

	Content	Item no.
Introductory Kit	- 2 x Garant Cartridges (50 mL) - 1 x Garant Dispenser 1:1/2:1 - 10 x Garant Mixing Tips (Green) - 10 x Garant Intraoral Tips (Bite)	3M-36890
Refill Pack	- 4 x Garant Cartridges (50 mL) - 20 x Garant Mixing Tips (Green)	3M-36850

O-Bite™ / DMG

✓ Bite Registration Material Based On VPS

Advantages

- The hardest VPS-based bite registration material
- Superior break resistance
- Fresh fruity orange scent
- Minimal bite resistance
- Fast-curing



Working Time	Setting Time	Content	Item no.
30 sec.	90 sec.	- 2 x Cartridges (50 mL) - 12 x Automix-Tips	DMG-909765

LuxaBite® / DMG

✓ Bite Registration Material Based On Bis-Acrylates

Advantages

- The hardest VPS-based bite registration material
- Superior break resistance
- Fresh fruity orange scent
- Minimal bite resistance
- Fast-curing



Indications - Fixation of impression posts for implant impression, bite registration

Content	Item no.
- 1 x Cartridge (50 mL) - 15 x Automix-Tips	DMG-110560

JET BLUE BITE® Bite Registration

/ Coltene & Whaledent

✓ A-Silicone Bite Registration Material

- Flow with a smooth whipped-cream consistency exactly where you want it in a predictable quantity and ideal ribbon pattern



Working & Setting Times

	Working Time	Oral Setting Time
Fast Refill	30 sec.	40 sec.
Superfast Refill	20 sec.	30 sec.

	Content	Item no.
Fast Refill	- 4 x Cartridges - Fast (50 mL) - 12 x Mixing Tips (Pink) - 12 x Spreader Tips	CW-6495
Superfast Refill	- 4 x Cartridges - Superfast (50 mL) - 12 x Mixing Tips (Pink) - 12 x Spreader Tips	CW-6497



Prosthodontics

C-Silicone

RAPID / Coltene & Whaledent

- Simplicity and rationality are the trademarks of Coltène® Rapid
- Coltène® Rapid provides the appropriate material for every application
- Unparalleled aids ensuring excellent and reliable application of all system components
- Optimal homogeneous control thanks to color change driving mixing

■ RAPID® System

- Optimal homogeneous control thanks to color change driving mixing



CW-4530

Content	Item no.
- 1 x Rapid Putty (900 mL) - 1 x Rapid Activator (40 mL) - 1 x Dosing Spoon	CW-4515
Content	Item no.
- 1 x Rapid Activator (40 mL)	CW-4530

■ RAPID® Liner

Content	Item no.
- 1 x Liner (150 mL) - 1 x Liner Activator (18 mL) - 2 x Dosing Syringes	CW-4541

■ RAPID® Soft System



CW-4590

- Rapid Soft System Pack

Content	Item no.
- 1 x Rapid Putty (900 mL) - 1 x Rapid Activator (40 mL) - 1 x Correction Material (150 mL) - 1 x Activator Liner (18 mL) - 1 x Dosing Spoon - 1 x Dosing Syringe - 1 x Applicator - 1 x Mixing Rod	CW-4585
Content	Item no.
- 1 x Rapid Putty (900 mL) - 1 x Rapid Activator (40 mL) - 1 x Dosing Spoon	CW-4590

Impression Trays

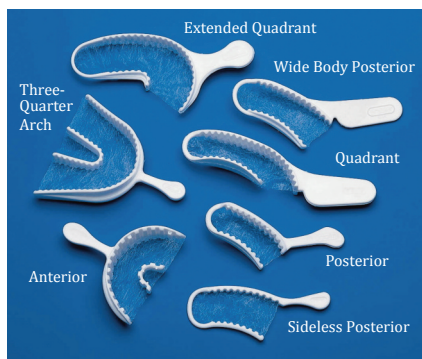
Triple Tray

HENRY SCHEIN® Maxima® Bite Tray / Henry Schein



Item	Packing	Item no.
Anterior	35's/box	HS-104-8678
Posterior	50's/box	HS-104-8682
Quadrant	35's/box	HS-104-8680
Posterior Sideless	50's/box	HS-104-8683
Wide Posterior	50's/box	HS-104-8684

Triple Tray® / Premier



Item	Packing	Item no.
Wide Body Posterior	48's/box	PM-1006283
Posterior	48's/box	PM-1006203
Anterior	35's/box	PM-1006213
Quadrant	40's/box	PM-1006223
Sideless Posterior	48's/box	PM-1006243

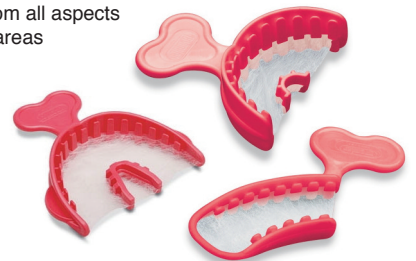
Item	Packing	Item no.
Extended Quadrant	35's/box	PM-1006253
Three-Quarter Arch	35's/box	PM-1006273
Assorted (Contains [5] each: Posterior, Anterior, Quadrant, Sideless Posterior, Extended Quadrant and Three-Quarter Arch & Wide Body Posterior)	35's/box	PM-1006233

T-LOC™ Triple Tray® / Premier

✓ Adhesive-Free Dual-Arch Impression Trays

- Retention tracks mechanically lock in material from all aspects
- Low sides, thin posterior bar & wide impression areas
- Large, ergonomic handles

Item	Packing	Item no.
Posterior	35's/box	PM-1006204
Anterior	28's/box	PM-1006214
Three-Quarter Arch	22's/box	PM-1006274



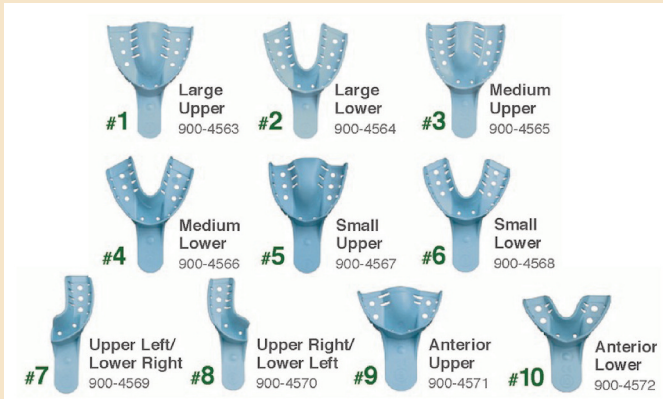
Impression Trays

Plastic Tray

HENRY SCHEIN® Plastic Impression Trays / Henry Schein

Packing: 12's/box

	Item	Item no.
1	Large Upper	HS-900-4563
2	Large Lower	HS-900-4564
3	Medium Upper	HS-900-4565
4	Medium Lower	HS-900-4566
5	Small Upper	HS-900-4567
6	Small Lower	HS-900-4568
7	Upper Left/Lower Right	HS-900-4569
8	Upper Right/Lower Left	HS-900-4570
9	Anterior Upper	HS-900-4571
10	Anterior Lower	HS-900-4572



Metal Tray

HENRY SCHEIN® Stainless Steel Impression Trays / Henry Schein



Perforated Regular & Partial

Solid Regular & Partial

Regular Impression Trays (Packing: Each)

Partial Impression Trays (Packing: Each)

	Upper		Lower			Item	Item no.
	Item	Item no.	Item	Item no.			
Solid	101 X-Large	HSPL-101-3645	119 X-Large	HSPL-900-1637	Solid	130 Upper Left / Lower Right	HSPL-101-5841
	102 Large	HSPL-900-1635	120 Large	HSPL-101-6043		131 Upper Right / Lower Left	HSPL-101-5620
	103 Medium	HSPL-101-8054	121 Medium	HSPL-101-2373		132 Lower Anterior	HSPL-101-5315
	104 Small	HSPL-101-4471	122 Small	HSPL-101-5255		33 Upper Anterior	HSPL-101-1339
	105 X-Small	HSPL-900-1634	123 X-Small	HSPL-900-1636			
Perforated	1 Large	HSPL-101-0221	20 Large	HSPL-101-3664	Perforated	30 Upper Left / Lower Right	HSPL-101-3935
	3 Medium	HSPL-101-2094	21 Medium	HSPL-101-0433		31 Upper Right / Lower Left	HSPL-101-4582
	4 Small	HSPL-101-3021	22 Small	HSPL-101-2003		32 Lower Anterior	HSPL-101-1045
						33 Upper Anterior	HSPL-101-9427

Metal Impression Trays

/ Henry Schein



Metal Impression Trays (Packing: Each)

	Upper		Lower	
	Item	Item no.	Item	Item no.
Perforated	61 Small	HSPL-101-8798	66 Small	HSPL-101-8094
	62 Medium	HSPL-101-6568	67 Medium	HSPL-101-6914
	63 Large	HSPL-101-5393	68 Large	HSPL-101-6874

Impression Accessories

Tray Adhesive

Tray Adhesive / 3M ESPE

■ Polyether Tray Adhesive Refill

- Ensures adhesion between the polyether impression material and the impression tray

Packing	Item no.
17 mL/bottle	3M-30600



■ VPS Tray Adhesive Refill

- Ensures adhesion between the VPS impression material and the impression tray

Packing	Item no.
17 mL/bottle	3M-7307



Prosthodontics

Impression Accessories

Impression Syringes



HENRY SCHEIN®
Utility Syringe Curved
/ Henry Schein

- Non-sterile, multipurpose curved tip syringe used for endo irrigation or intraoral impression delivery

Packing	Item no.
50's/box	HS-102-7791

3M™ ESPE™ Syringe Intraoral Tips Refills

/ 3M ESPE



- Allows for easy, intraoral delivery of Penta impression materials and Impregum F impression material

Packing	Item no.
12's/pack	3M-71225

Impregum™ F Elastomer Syringe with Filling Devices / 3M ESPE

- Provides easy syringing of light body handmix impression material around the teeth



Content	Item no.
- 1 x Elastomer Syringe - 1 x Filling Device	3M-71209
- 3 x Replacement Tips	

Penta™ Elastomer Syringe Set Refill / 3M ESPE



Content	Item no.
- 1 x Elastomer Syringe - 4 x Barrels	3M-71210
- 4 x Tips - 1 x Brush	

Penta™ Elastomer Syringe Cleaning Brush / 3M ESPE

- For easy cleaning of elastomer syringe



Packing	Item no.
Each	3M-71068

Penta™ Elastomer Syringe Barrels / 3M ESPE



Packing	Item no.
10's/pack	3M-71200

Alginate Container

Alginate Container / Cavex

✓ Storage Box For Alginate

- Conservation of quality of alginate (*air and light are being locked out*)
- The lid of the container can be easily opened or closed in one movement (*in stead of a 4-points closing box*)



■ Cavex Alginate Container

Color	Packing	Item no.
Blue	Each	CX-AT240



■ Cavex Alginate Storage Container with Lid

Packing	Item no.
Each	CX-AT040&43

Mixing Accessories



HENRY SCHEIN®
Flexible Green Mixing Bowls
/ Henry Schein

Item	Volume	Item no.
Small	150 cc /each	HS-900-1263
Medium	350 cc /each	HS-900-1264
Large	600 cc /each	HS-900-1265
X-Large	850 cc /each	HS-900-1266

Glass Mixing Slabs / Henry Schein



- **Thick #4** - Ground on one side, polished on the other. Round edges.

Size	Item no.
4" x 2-1/2" x 1/4"	HS-100-4432

- **Thick #H** - Polished on both sides. Beveled edges.

Size	Item no.
6" x 3" x 1/2"	HS-100-4129



Mixing Accessories

Mixing Accessories / Cavex



Mixing Bowl

Mixing Spatula



Water Dosing Bottle

Mixing Bowl

Packing	Item no.
Each	CX-AT041

Mixing Spatula

Packing	Item no.
Each	CX-AT042

Water Dosing Bottle

- Accurate water dosage by simply squeezing the bottle
- Scaling like regular water cup
- Constant water temperature = Constant setting time = Constant and predictable quality

Packing	Item no.
Each	CX-AT021

Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Gift
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

HENRY SCHEIN® Poly Pads

/ Henry Schein

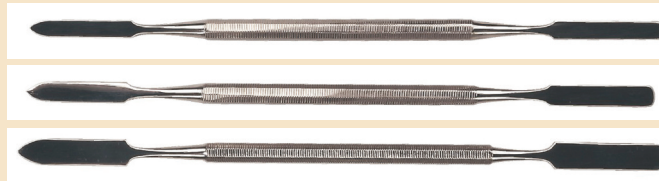


Packing: 100's/box

Item	Item no. (HS-)
1-3/8" x 1-3/8"	100-8309
3" x 3"	100-2880
3" x 6"	100-9180
6" x 6"	100-9265

Cement Spatulas

/ Henry Schein



Size	Item no. (HSPL-)
Small (5mm)	900-1664
Medium (6mm)	900-1665
Large (7.25mm)	900-1666

AIR Air Cement Spatulas

/ Henry Schein



Size	Item no. (HSPL-)
Small	900-8031
Medium	900-8030
Large	900-8029

Temporary Crown Materials

Luxatemp Star / DMG

✓ The Temporary Crown & Bridge Material For Natural Aesthetics

- **Higher flexural strength:** Even more stable
- **Higher breakage resistance:** Even more durable
- **Higher initial hardness:** Dentist feels it immediately
- **More comfortable handling:** Ideal elastic phase for easy removal
- **Outstanding aesthetics:** Great color stability



Luxatemp Star Package

Shade	Content	Item no. (DMG-)
A1		110906
A2	- 1 x Cartridge (76 g)	110907
A3		110908
A3.5	- 15 x Automix-Tips	110909
B1		110910
Bleach		110911



Protemp™ 4 / 3M ESPE

✓ Temporization Material

Advantages

- New generation of nanotechnology fillers
- Reliably strong temporaries due to highest fracture resistance even under extreme stress
- Minimal polymerisation shrinkage: thus highly precise fit, reduced marginal gap, good protection of the exposed dentin
- Excellent biocompatibility
- Low heat generation
- High colour stability, virtually no colour change
- High surface quality, brilliant and natural gloss without polishing



Indications

- Crowns and bridges
- Veneers
- Long-term temporaries
- Inlays and onlays
- Lining of preformed temporary crowns
- Implant abutments

Introductory Kit (A2)

Content	Item no.
- 1 x Cartridge (50 mL)	3M-46953
- 16 x Garant Mixing Tips (Blue)	
- 1 x Garant Dispenser (10:1)	
- Technique Card	
- Instructions	

Refills

Shade	Content	Item no. (3M-)
A1		46954
A2	- 1 x Cartridge (50 g)	46956
A3		46957
A3.5	- 15 x Garant Mixing Tips (Blue)	46972
B3		46960
Bleach		46959



Prosthodontics

Temporary Crown Materials

Protemp™ 2 / 3M ESPE

✓ Composite For Temporary Crowns And Bridges



Advantages

- Easy-to-extrude delivery system
- Offers exceptionally tight marginal seal with precision fit
- High biocompatibility
- Suitable for long-term temporary fillings, crowns and bridges due to its high mechanical strength and precision fitting
- Excellent esthetics due to great color stability, high polishability and the choice of three intensive shades: A1 extra light, A3 light and B3 yellow. The shades can also be mixed with each other to allow better shade matching

Indications

- For temporary restorations, including:
- Multiple-unit bridges
 - Full and partial crowns
 - Inlays and onlays

Double Packs

Shade	Content	Item no.
A1 (Extra Light)	- 2 x Base Pastes (28 g)	3M-46090
A3 (Light)	- 1 x Double Syringe Catalyst I & II (2.4 g each)	3M-46100
B3 (Yellow)	- 1 x Application Syringe	3M-46110
	- 1 x Mixing Pad	3M-46110

Catalyst Refills

Packing	Item no.
- 1 x Double Syringe Catalyst I & II (2.4 g each)	3M-46430

Provinice / Shofu

Provinice is a chemical cure, powder-liquid type acrylic resin

- Tooth colour for provisional crowns, bridges, inlay, temporary bridge, individual tray for abutment impression, etc.
- Gum colour for repair of denture, extension of denture rim, restoration of bulge, etc.

- Provides provisional restoration to obtain aesthetics, occlusal function and pupal protection after preparation
- Enhanced aesthetics with high polishability and colour stability
- Superior wear resistance
- Exhibits durability and good retention
- Excellent handling with an ideal working time of 3½ minutes



Provinice Liquid

Packing	Item no.
250 gm/bottle	SF-PV-LIQ-250

Provinice Powder

Shade	Content	Item no.
A2	250 gm/bottle	SF-PV-250-A2
A3		SF-PV-250-A3



Temporary Crown Materials Accessories

Luxatemp®-Glaze & Bond / DMG

✓ *Light-Curing Varnish For Repairing And Sealing Of Temporary Crowns And Bridges*

Advantages

- High gloss without polishing
- Excellent bond with repair materials
- Extraordinary abrasion resistance
- Low surface roughness



Indications

- Repairing and sealing of temporary crowns and bridges

Speciality

- Recommended for Luxatemp

Packing

- 1 x Bottle (5 mL)
- 25 x Brushes

Item no.

DMG-211927

LuxaForm / DMG

✓ *Thermoplastic Polymer Impression Material*

Advantages

- No tray necessary
- No mixing
- Long shelf life
- Eliminates oxygen inhibited layer on bis-acrylic temporaries
- Odorless
- Stable for months for repeated uses



Indications

- Impression for temporaries

Packing

- 72 x Discs

Item no.

DMG-110415

LuxaFlow Star / DMG

Esthetic temporary restoration repairs, small fillings and underfillings

- The flowable composite is well-suited for additions and repairs of Luxatemp (and any other bisacryl) temporaries
- LuxaFlow Star was tailored to Luxatemp Star and its shades making repaired temporaries look natural as well
- LuxaFlow can be used for small fillings of the cavity classes III, IV and V, and minimally invasive fillings and underfillings

Advantages

- Fluid during and stable after the application
- Luer-Lock tips for exact applications
- Excellent polishability, natural esthetics
- Radio-opaque

Shade	Content	Item no. (DMG-)
A2		214002
A3	- 2 x Syringes (1.5 g) - 10 x Luer-Lock-Tips	214003
A3.5		214004



Temporary Crown Forms

Composite Crowns

Protemp™ Crown

/ 3M ESPE

✓ *Performed Single-Unit, Malleable, And Light-Curable Temporary Composite Crown*

Indication

- Single-unit posterior temporization
- Long-term temporization
- Implant temporization
- Digital impressing



Advantages

- Custom fit
- Excellent strength
- Natural-looking esthetics
- Light curable
- Low intraoral heat during fitting process
- Low oxygen-inhibited layer
- No unpleasant odor
- Easy to add on flowable composite

Intro Kit

Content	Item no.
- 42 x Temporary Crowns	3M-50600
- 2 Bags x Crown Size Tools (10's/bags)	
- 1 x Crown Drawer	
- 1 x Crown Drawer Labels	
***Temporary Crown Sizes:	
6 x Molar Upper large	6 x Molar Lower Large
6 x Molar Upper Small	6 x Molar Lower Small
4 x Bicuspid (Premolar) Upper Large	
4 x Bicuspid (Premolar) Upper Small	
4 x Bicuspid (Premolar) Lower	
3 x Cuspid (Canine) Large	3 x Cuspid (Canine) Small

Trial Kit

Content	Item no.
- 16 x Temporary Crowns	3M-50600TK
- 1 Bag x Crown Size Tools (10's/bag)	
- 1 x Technique CD	
***Temporary Crown Sizes:	
3 x Molar Upper large	2 x Molar Lower Large
3 x Molar Upper Small	2 x Molar Lower Small
2 x Bicuspid (Premolar) Upper Large	
2 x Bicuspid (Premolar) Upper Small	
2 x Bicuspid (Premolar) Lower	

Refill

Item	Item no.
Molar Upper Large	3M-50610
Molar Upper Small	3M-50611
Molar Lower Large	3M-50612
Molar Lower Small	3M-50613
Bicuspid (Premolar) Upper Large	3M-50614
Bicuspid (Premolar) Upper Small	3M-50615
Bicuspid (Premolar) Large	3M-50616
Cuspid (Canine) Large	3M-50617
Cuspid (Canine) Small	3M-50618



Prosthodontics

Temporary Crown Forms

Polycarbonate Crowns

Polycarbonate Crowns / 3M ESPE

✓ Temporary Crowns For Anteriors And Bicuspid

Advantages

- Micro glass fibre reinforced
- Slightly translucent, tooth-coloured
- Easily scissor-trimmed, contoured, crimped and polished
- Mould guides for 60 crown sizes

Intro Kit

Packing	Item no.
- 180 x Crowns (2 crowns of each size) - Mold Guides for 60 Crown Sizes	3M-C180

Refills

Packing	Item no.
- 5 x Crowns (1 size/box)	3M-C180-(see the table)



	Upper Right Central								Upper Left Central						
Length (mm)	14	13	12.2	11.4	11	10.8	10.7	Length (mm)	10.7	10.8	11	11.4	12.2	13	14
Width (mm)	10.1	9.4	8.9	8.4	8.2	8	7.7	Width (mm)	7.7	8	8.2	8.4	8.9	9.4	10.1
Item no.	100	101	10	11	12	13	14	Item no.	15	16	17	18	19	102	103
	Upper Right Lateral								Upper Left Lateral						
Length (mm)	11.5	10.9	10.5	10	9.5	8.5		Length (mm)	8.5	9.5	10	10.5	10.9	11.5	
Width (mm)	7.6	7.1	7	6.5	6.4	5.8		Width (mm)	5.8	6.4	6.5	7	7.1	7.6	
Item no.	2	20	21	22	23	24		Item no.	25	26	27	28	29	200	
	Lower Anterior Long								Lower Anterior Short						
Length (mm)	12.3	11.3	11.1	10.5	9.9			Length (mm)	8	8.5	9.1	9.6	10.4		
Width (mm)	6.3	5.8	5.6	5.4	5.2			Width (mm)	4.9	5.1	5.3	5.7	5.8		
Item no.	60	61	62	63	64			Item no.	65	66	67	68	69		
	Right Cuspid (Upper & Lower)								Left Cuspid (Upper & Lower)						
Length (mm)	13	12.4	11.9	11.5	11	10.7	10.4	Length (mm)	10.4	10.7	11	11.5	11.9	12.4	13
Width (mm)	9	8.6	8.3	8.1	7.8	7.7	7.5	Width (mm)	7.5	7.7	7.8	8.1	8.3	8.6	9
Item no.	300	301	30	31	32	33	34	Item no.	35	36	37	38	39	302	303
	1st Bicuspid								2nd Bicuspid						
Length (mm)	9.9	9.2	8.9	8.6	8.1			Length (mm)	10.1	9.8	9.3	8.9	8.4		
Width (mm)	7.2	6.9	6.8	6.5	6.2			Width (mm)	7.5	7.2	6.9	6.8	6.4		
Item no.	40	41	42	43	44			Item no.	50	51	52	53	54		

Stainless Steel Crowns

Stainless Steel Crowns / 3M ESPE

✓ Stainless Steel Crowns For Primary Molars



Advantages

- Pre-trimmed, belled and crimped to save placement time
- Requires minimal adjustment for fast and easy placement
- Accurately duplicates anatomy for better fit and performance
- Offers superior longevity compared to multi-surface amalgam fillings

Indication

- Long-term restoration of primary molars
- Temporary and interim restorations of permanent molars

Primary Molars Intro Kit

Packing	Item no.
- 96 x Crowns (2 crowns of each size)	3M-ND-96

Refills

Packing	Item no.
2's/box	see the table

	1st Upper Left							1st Upper Right					
Diameter mesial-distal	7.2	7.6	8	8.4	8.8	9.2	Diameter mesial-distal	7.2	7.6	8	8.4	8.8	9.2
Item no.	D-UL-2	D-UL-3	D-UL-4	D-UL-5	D-UL-6	D-UL-7	Item no.	D-UR-2	D-UR-3	D-UR-4	D-UR-5	D-UR-6	D-UR-7
	2nd Upper Left							2nd Upper Right					
Diameter mesial-distal	9.2	9.6	10	10.4	10.8	11.2	Diameter mesial-distal	9.2	9.6	10	10.4	10.8	11.2
Item no.	E-UL-2	E-UL-3	E-UL-4	E-UL-5	E-UL-6	E-UL-7	Item no.	E-UR-2	E-UR-3	E-UR-4	E-UR-5	E-UR-6	E-UR-7
	1st Lower Left							1st Lower Right					
Diameter mesial-distal	7.3	7.7	8.1	8.5	8.9	9.3	Diameter mesial-distal	7.3	7.7	8.1	8.5	8.9	9.3
Item no.	D-LL-2	D-LL-3	D-LL-4	D-LL-5	D-LL-6	D-LL-7	Item no.	D-LR-2	D-LR-3	D-LR-4	D-LR-5	D-LR-6	D-LR-7
	2nd Lower Left							2nd Lower Right					
Diameter mesial-distal	9.4	9.8	10.2	10.6	11	11.4	Diameter mesial-distal	9.4	9.8	10.2	10.6	11	11.4
Item no.	E-LL-2	E-LL-3	E-LL-4	E-LL-5	E-LL-6	E-LL-7	Item no.	E-LR-2	E-LR-3	E-LR-4	E-LR-5	E-LR-6	E-LR-7



Temporary Crown Forms

Soft Tin/Silver Alloy Crowns

Iso-Form™ Crowns / 3M ESPE

✓ Temporary Crowns For Molars And Bicuspid

Advantages

- Preformed occlusal anatomy
- Tissue compatibility
- High purity tin-silver alloy with hardened occlusal surface
- Prefinished and belled to save placement time
- Easily burnished to retain shape of preparation

Indication

- Temporary crowns for adult posterior applications



3M-BC-64

3M-MC-64

■ Bicuspid Intro Kit

Content	Item no.
- 64 x Crowns 2 Crowns per 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 1 Crown per 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	3M-BC-64
- 1 x Measuring Gage - 1 x Stretch Block	

■ Molars Intro Kit

Content	Item no.
- 64 x Crowns 2 Crowns per 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 1 Crown per 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	3M-MC-64
- 1 x Measuring Gage - 1 x Stretch Block	

■ Bicuspid Refills

Packing	Item no.
- 5 x Crowns (1 size/box)	see the table

	1st Upper Left						1st Upper Right				
Diameter mesial-distal	6.4	6.9	7.3	7.7	8.5	Diameter mesial-distal	6.4	6.9	7.3	7.7	8.5
Item no.	U-41	U-43	U-45	U-47	U-49	Item no.	U-40	U-42	U-44	U-46	U-48
	2nd Upper Left						2nd Upper Right				
Diameter mesial-distal	6	6.7	7.1	7.5	8	Diameter mesial-distal	6	6.7	7.1	7.5	8
Item no.	U-51	U-53	U-55	U-57	U-59	Item no.	U-50	U-52	U-54	U-56	U-58
	1st Lower Left						1st Lower Right				
Diameter mesial-distal	6.6	7	7.4	7.8	8.5	Diameter mesial-distal	6.6	7	7.4	7.8	8.5
Item no.	L-41	L-43	L-45	L-47	L-49	Item no.	L-40	L-42	L-44	L-46	L-48
	2nd Lower Left						2nd Lower Right				
Diameter mesial-distal	6.8	7.2	7.6	8.2	9	Diameter mesial-distal	6.8	7.2	7.6	8.2	9
Item no.	L-51	L-53	L-55	L-57	L-59	Item no.	L-50	L-52	L-54	L-56	L-58

■ Molars Refills

Packing	Item no.
- 5 x Crowns (1 size/box)	see the table

	1st Upper Left						1st Upper Right				
Diameter mesial-distal	10.3	10.7	11.1	11.5	12	Diameter mesial-distal	10.3	10.7	11.1	11.5	12
Item no.	U-61	U-63	U-65	U-67	U-69	Item no.	U-60	U-62	U-64	U-66	U-68
	2nd Upper Left						2nd Upper Right				
Diameter mesial-distal	9	9.5	9.9	10.2	10.5	Diameter mesial-distal	9	9.5	9.9	10.2	10.5
Item no.	U-71	U-73	U-75	U-77	U-79	Item no.	U-70	U-72	U-74	U-76	U-78
	1st Lower Left						1st Lower Right				
Diameter mesial-distal	11.1	11.4	11.7	12	12.4	Diameter mesial-distal	11.1	11.4	11.7	12	12.4
Item no.	L-61	L-63	L-65	L-67	L-69	Item no.	L-60	L-62	L-64	L-66	L-68
	2nd Lower Left						2nd Lower Right				
Diameter mesial-distal	9.8	10.4	10.8	11.2	11.6	Diameter mesial-distal	9.8	10.4	10.8	11.2	11.6
Item no.	L-71	L-73	L-75	L-77	L-79	Item no.	L-70	L-72	L-74	L-76	L-78

Anaesthetics
 Articulating
 Bur and Abrasives
 Cosmetics
 Diagnostic
 Disposables
 Endodontics
 Equipment
 Handpieces
 Implant
 Infection Control
 Instruments
 Isolation
 Laboratory
 Oral Surgery
 Orthodontics
 Patient Education and Gift
 Pedodontics
 Periodontal
 Post and Core
 Preventive
 Prosthodontics
 Restorative
 Uniform



Prosthodontics

Permanent Cement

Resin Cement

NEW RelyX™ Ultimate - Adhesive Resin Cement

/ 3M ESPE

Advantages

- RelyX™ Ultimate Clicker™ makes the adhesive cementation of highly aesthetic like glass ceramic restorations a whole lot easier by reducing the number of components required, while maximizing bond strength. The combination of RelyX Ultimate cement with Single Bond Universal Adhesive from 3M™ ESPE™ offers:

- ☑ Ultimate bond strength
- ☑ Outstanding aesthetics: high marginal integrity, wear resistance and natural fluorescence
- ☑ Suitable for total-etch and self-etch procedures
- ☑ Less waste of material due to Clicker™ delivery

Indications

- RelyX Ultimate adhesive resin cement covers the whole spectrum of indirect indications with the final cementation of:
- All-ceramic, composite or metal inlays, onlays, crowns and bridges; 2- or 3-unit Maryland bridges and 3-unit inlay/onlay bridges
 - All-ceramic or composite veneers
 - All-ceramic, composite, or metal restorations to implant abutments
 - Posts and screws

■ RelyX™ Ultimate Introductory Kit (incl. 4 color shades)

Content	Item no.
- 1 x Bottle Scotchbond™ Universal Adhesive (5 mL)	3M-56891
- 1 x Etchant Syringe (3 mL)	
- 25 x Dispensing Tips For Etchant Syringe	
- 50 x Mixing Wells, 50 x Microbrushes	
- 1 x Syringe (8.5 g) (Each of Cement in Shade: A3O, B0.5, A1 and Translucent)	
- 30 x Mixing Tips (regular); 10 x Mixing Tips (wide) + 10 x Endo Tips	
- 10 x Mixing Tip (wide) + 10 x Intra-Oral Tips	
- Technique Guide & Instruction For Use	



■ RelyX™ Ultimate Adhesive Resin Cement Refill

Shade	Packing	Item no.	Shade	Packing	Item no.
A3 Opaque	8.5g/ Syringe	3M-56888	A1	8.5g/ Syringe	3M-56887
B0.5		3M-56889	Translucent		3M-56890

RelyX™ Unicem Self-Adhesive Universal Resin Cement / 3M ESPE

✓ *The Most Clinically Proven Self-Adhesive Resin Cement, Trusted By Dentists Worldwide*



Advantages

- Time-saving - no etching, priming or bonding
- Virtually no post-operative sensitivity
- Easy removal of excess
- Optimal consistency
- Strong and moisture-tolerant
- Dual-curing

Indications

Permanent cementation of:

- All-ceramic, composite, or metal inlays, onlays, crowns and bridges
- 3-unit inlay/onlay bridges
- Posts
- All-ceramic, composite, or metal restorations to implant abutments
- 2- or 3-unit Maryland bridges

■ RelyX™ Unicem Cement Aplicap™ Capsule Refills

- Aplicap Capsules Assorted

Content	Item no.
- 50 x Aplicap Capsules in Assorted Shades (24's - A2 Universal, 16's - Translucent, 10's - A3 Opaque)	3M-56815
- 10 x Elongation Tips	

- Aplicap Capsules Individual

Shade	Packing	Item no.
Translucent	- 50 x Aplicap Capsules - 10 x Elongation Tips	3M-56816
A3 Opaque		3M-56817
A2 Universal		3M-56818

■ RelyX™ Unicem Cement Maxicap™ Capsule Refills

- Maxicap Capsules Assorted

Content	Item no.
- 20 x Maxicap Capsules in Assorted Shades (10's - A2 Universal, 6's - Translucent, 4's - A3 Opaque)	3M-56831

- Maxicap Capsules Individual

Shade	Packing	Item no.
Translucent	- 20 x Maxicap Capsules	3M-56832
A3 Opaque		3M-56833
A2 Universal		3M-56834



Permanent Cement
Resin Cement

RelyX™ U200 / 3M ESPE

✓ *The Latest Generation Of The World's Most Clinically Proven Self-Adhesive Resin Cement*



- Advantages**
- Comfortable and easy delivery
 - Simple and time-saving one-step solution
 - Excellent bond strength on various materials
 - Paste-paste formulation for easy mixing

Indication

Permanent cementation of:

- All-ceramic, composite, or metal inlays, onlays, crowns and bridges
- Posts
- 3-unit inlay/onlay bridges
- All-ceramic, composite, or metal restorations to implant abutments
- 2- or 3-unit Maryland bridges

■ **RelyX™ U200 Clicker™**

Shade	Packing	Item no.
Translucent		3M-56877
A2 Universal	- 1 x Clicker™ Dispenser (11 g)	3M-56878
A3 Opaque	- 1 x Mixing Pad	3M-56879

■ **RelyX™ U200 Automix - Syringe**

Shade	Packing	Item no.
Translucent	- 1 x Syringe (8.5 g)	3M-56897
A2 Universal	- 10 x Mixing Tips (regular)	3M-56895
A3 Opaque	- 5 x Mixing Tips (wide) & Endo Tips	3M-56896

RelyX™ ARC Adhesive Resin Cement Paste Clicker™ Dispenser / 3M ESPE



Advantages

- Faster, easier mixing and dispensing
- High bond strength
- Easy excess removal
- Dual-curing
- Low film thickness (12µm)

Indication

- Permanent cementation of inlays, onlays, crowns and bridges made of:
 - Metal or porcelain-fused to metal
 - All-alumina or all-zirconia strengthened core ceramic systems (e.g. Lava Crowns & Bridges)
 - Composite, porcelain or all-ceramic
- Permanent cementation of Maryland bridges
- Permanent cementation of endodontic posts made of metal, reinforced composite or all-zirconia

Shade	Packing	Item no.
A1		3M-3415-A1
A3	- 1 x Clicker (4.5 g)	3M-3415-A3

PermaCem / DMG

Advantages & Features

- Self-curing
- Universal use
- Also suitable for all-ceramic works
- Combines the advantages of glass ionomer and composite
- Continuous fluoride release
- Insoluble in a wet environment
- Low film thickness for perfect fit
- Radiopaque



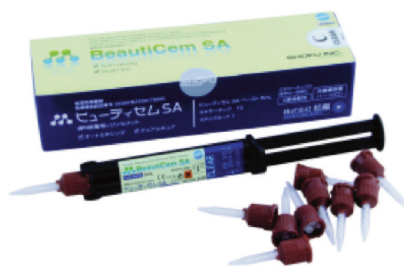
- The universal luting cement for all prosthetic restorations is always at the right place, whether with metal, composites, or all-ceramic restorations. Whether adhesive or frictive, self-curing or dual-curing!
- The DMG-patented technology combines the advantages of glass ionomer cements (long-term fluoride release, bio-compatibility) and composites (insolubility, excellent margin fit) in this one material
- PermaCem is very safe and easy to use. In the convenient Automix or Smartmix system the material is automatically dosed, mixed, and can be directly applied. It can be that easy to be safe

■ **PermaCem - Automix**

Content	Item no.
- 1 x Cartridge (52 g)	DMG-110293
- 35 x Automix-Tips	

BeutiCem SA / Shofu

✓ *Self-Etch, Self-Adhesive, Fluoride-Releasing Resin Cement*



Advantages

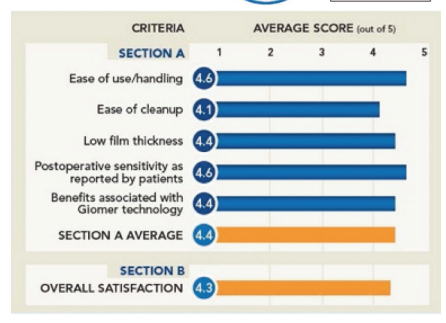
- Dual-cure
- Film thickness < 12 microns
- Sustained anti-cariogenic & anti-bacterial properties
- Virtually no post-operative sensitivity
- High translucency for aesthetic cases

Bonds To...

- Precious, semi-precious and non-precious alloys, including titanium
- All ceramics restorations
- Indirect Resin restorations
- Prosthesis, Implant abutments, Posts & core & CAD/CAM restorations made of all ceramics, resin or metal

Shade	Packing	Item no.
Clear	- 1 x Auto-Mix Syringe	SF-3213
Ivory	- 10 x Mixing Tips	SF-3214

Evaluation Snapshot



Prosthodontics

Permanent Cement

Resin Cement

EMBRACE™ WetBond™ Resin Cement / Pulpdent

✓ Dual Cure, Fluoride Releasing, Radiopaque



Advantages & Features

- Fully compatible with moist oral environment
- Chemical bonding to enamel, dentin, precious and non-precious metals, ceramics, titanium and fibre posts
- Fluoride releasing & rechargeable
- 12µm film thickness

Shade	Packing	Item no.
Low Viscosity	- 1 x Low/Medium Viscosity Automix Syringe (7 g)	PULP-EMCAR
Medium Viscosity	- 20 x Automix Tips	PULP-EMCMR

GI Cement

RelyX™ Luting 2 Cement / 3M ESPE

✓ The Advanced Resin-Modified Glass Ionomer Formula Is Designed To Make Your Job Easier With The Clicker™ Dispenser



Intro Kit

Content	Item no.
- 2 x RelyX Luting Plus Cement Clicker™ Dispenser (11 g) - Mixing Pad	3M-3525A

Advantages

- Convenient paste-paste delivery in the Clicker™ Dispenser
- Advanced formula for better performance: enhanced marginal integrity with low solubility, and increased adhesion and shear bond strength on dentin and enamel cementations
- Easy to mix, load and seat
- Easy clean-up
- High strength
- Consistent mix ratios
- Low post-operative sensitivity
- Sustained fluoride release

Indications

For permanent cementation of:

- Metal crowns, inlays and onlays (incl. stainless steel crowns)
- Porcelain-fused-to-metal crowns and bridges
- All-zirconia or all-alumina strengthened core ceramic restorations
- Endodontic pins and posts
- Orthodontic appliances

RelyX™ Luting Cement / 3M ESPE

✓ A Hybrid Glass Ionomer Permanent Cement That Is Fast-Setting, Strong And Easy To Use



Intro Kit

Content	Item no.
- 1 x RelyX Luting Cement Powder (16 g) - 1 x RelyX Luting Cement Liquid (9 mL) - 1 x Spoon - 1 x Mixing Pads	3M-3515

Advantages

- Mousse-like consistency allows for easy mixing, loading and seating
- Zero solubility provides enhanced marginal integrity
- High fracture toughness for durability
- Hybrid glass ionomer offers sustained fluoride release
- Virtually no post-operative sensitivity for better patient comfort

Indications

For permanent cementation of:

- Metal crowns, inlays and onlays (incl. stainless steel crowns)
- Porcelain-fused-to-metal crowns and bridges
- All-zirconia or all-alumina strengthened core ceramic restorations
- Endodontic pins and posts
- Orthodontic appliances

Ketac™ Cem Easymix / 3M ESPE

✓ Glass Ionomer Luting Cement



Intro Kit

Content	Item no.
- 1 x Powder (30g) - 1 x Liquid (12 mL) - 1 x Mixing Pad	3M-56900

Advantages

- Granula formulation for easy mixing
- Exact dosage without residual dust
- Low film thickness
- Radiopaque
- Fluoride release

Indications

- Permanent cementation of inlays, onlays, crowns and bridges made of
- Metal or porcelain-fused to metal
- All-alumina or all-zirconia strengthened core ceramic systems (e.g. Lava Crowns & Bridges)
- Permanent cementation of endodontic posts and orthodontic appliances made of metal

Working & Setting Times

Working Time (including mixing)	Setting Time (from start of mix)
3:10 min.	7:00 min.



Permanent Cement

GI Cement

Ketac™ Cem Aplicap™ & MaxiCap™ / 3M ESPE

Advantages

Ketac™ Cem has been on the market since the 1980s and has demonstrated its utility in millions of uses in clinical practice. It has been the subject of extensive scientific studies and has often been described in the literature as the "Gold Standard" for conventional cementation.

- ☑ Confidence due to its proven long-term clinical success
- ☑ High level of biocompatibility
- ☑ Simple and user-friendly cementation material

Indications

- Permanent cementation of inlays, onlays, crown, and bridges made of metal or porcelain fused to metal
- Permanent cementation of inlays, onlays, crown, and bridges made all-alumina or all-zirconia strengthened core ceramic systems (e.g. Lava™ Crowns & Bridges)
- Permanent cementation of endodontic posts and orthodontic appliances made of metal
- Cavity lining



Shade	Packing	Item no.
Maxicap	- 50 x Capsules in Blister Pack	3M-56020
Aplicap		3M-56060

HY-Bond Glasionomer CX / Shofu

✓ An Enhanced Glass Ionomer Luting Cement For Permanent Cementation



- Contains Hy - Agent (tannin-fluoride additive) to provide an excellent marginal seal and minimize postoperative sensitivity
- High compressive strength and low water solubility
- Low film thickness of 18 microns
- Excellent bonding to tooth structure
- High fluoride release
- Radiopaque
- Easy mixing and handling
- Increased working time with a snap-set reaction

Complete Set

Content	Item no.
- 1 x Powder (45 gm) - 1 x Mixing Pad - 1 x Dispenser	- 1 x Liquid (25 mL) - 1 x Spatula - Instructions
	SF-1190

Polycarboxylate Cement

Durelon™ Carboxylate Luting Cement

/ 3M ESPE

- Attains a relatively neutral pH level for better patient tolerance
- Low film thickness optimizes fit and marginal integrity of crowns and bridges
- Adhesion to both enamel and dentin for reduced
- Releases fluoride microleakage

Dropper Bottle of Universal Liquid

Content	Item no.
- 1 x Dropper Bottle of Universal Liquid (40 g)	3M-38216

Dropper Bottle of Thin-Flowing Liquid

Content	Item no.
- 1 x Dropper Bottle of Thin-Flowing Liquid (40 g)	3M-38224

Regular-Set Powder Triple Pack

Content	Item no.
- 3 x Dropper Bottle of Regular-Set Powder (20 g)	3M-38236



HY-Bond Polycarboxylate Cement / Shofu

✓ Luting Agent For Cast Restorations And Orthodontic Appliances



- Contains tannin fluoride, which helps seal dentinal tubules, reducing post-operative sensitivity
- Chemically bonds to tooth structure and metal appliances
- High adhesive strength (697psi, 49kg cm2)
- Extremely low film thickness (19µm)
- High level of radiopacity

Complete Set

Content	Item no.
- 1 x Powder (60 gm) - 1 x Mixing Pad - 1 x Dispenser	- 1 x Liquid (33 mL) - 1 x Spatula - Instructions
	SF-1160



Prostodontics

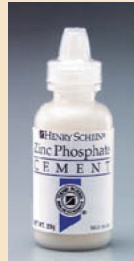
Permanent Cement

Zinc Phosphate Cement



HENRY SCHEIN® Zinc Phosphate Cement

/ Henry Schein



Item	Color	Volume	Item no.
Powder	Snow White	29 gm. /each	HS-100-1492
Liquid	--	15 cc /bottle	HS-100-6200

Hy-Bond Zinc Phosphate Cement

/ Shofu

✓ *Luting Agent For Cast Restorations And Orthodontic Appliances*

- High compressive strength and good film thickness
- Can be applied directly over freshly-cut dentin because it contains tannin-fluoride which seals dentinal tubules minimize post cementation sensitivity
- Radiopaque



■ Intro Kit

Content	Item no.
- 1 x Powder (60 g)	SF-1170
- 1 x Liquid (25 mL)	
- 1 x Dispenser	- Instructions

Veneer Cement

Rely™ Veneer Cement / 3M ESPE

✓ *Light Curing Composite Cement For Veneers*

Advantages

- Customer-preferred delivery and shading system
- Try-in pastes offer excellent color match to final cured cement
- Light-cure-only system provides excellent color stability
- Easy to clean up
- Easy to dispense, apply and seat
- Cement cures with a wide range of light sources



Indications

- Cementing porcelain, composite and ceramic veneer restorations

■ Intro Kit

Content	Item no.
- 5 x Try-In Paste (2 g) (Shades: white opaque, A3 opaque, A1, B0.5 & translucent)	3M-7616
- 5 x Cement Syringes (3 g) (Shades: white opaque, A3 opaque, A1, B0.5 & translucent)	
- 1 x Scotchbond™ Universal 5 ml Vial	
- 1 x Scotchbond™ Universal Etchant 3 ml syringe	

Kleer-Veneer™ Cement / Pulpdent

✓ *Self-Adhesive Light Cure Veneer Resin Cement*



Advantages & Features

- Clear shade - crystal clear before and after curing
- Self-adhesive - no bonding or silane required for enamel and veneer
- Hold veneer in place without drift
- Moisture tolerant
- Stain resistant

Shade	Packing	Item no.
Clear	- 1 x Syringe Refill (1.2 mL)	PULP-KV1
Cream		PULP-KV2
White		PULP-KV4

Temporary Cement



HENRY SCHEIN® Temporary Cement

/ Henry Schein



- Ideal for temporary cementing of crowns and bridges and other dental prosthetics
- Easy to mix, manipulate, and remove
- Will not interfere with bond of the permanent cement

- Tube Package - Eugenol

Shade	Packing	Item no.
Eugenol	- 1 Tube x Base - 1 Tube x Catalyst - 1 x Mixing Pad	HS-101-1747

- Automix Handheld Syringe

Shade	Packing	Item no.
Eugenol	- 1 x Syringe (5 mL)	HS-104-8782
Non-eugenol	- 15 x Mixing Tips	HS-104-8783

RelyX™ Temp E Temporary Cement

/ 3M ESPE

✓ *A Temporary Cement With A Zinc-Oxide, Eugenol Base For Crown And Bridge Procedures*



Advantages

- Easy removal of the excess cement from the tooth and the prosthesis
- Has a sedative effect on the pulp due to the eugenol content

Indication

- Cementing temporary crown and bridge restorations
- Provisional cementation of permanent crown and bridge restorations

Packing	Item no.
- 1 x Base Paste (25 g) - 1 x Mixing Pad - 1 x Catalyst Paste (18 g)	3M-35014



Temporary Cement

RelyX™ Temp NE Temporary Cement / 3M ESPE

✓ *A Eugenol-Free Temporary Cement Offers Strong Adhesion To The Tooth, Yet Allows Easy Removal Of The Temporary Restoration*



Advantages

- Extremely low film thickness helps ensure an optimal fit
- Strong adhesion offers high retention to the tooth, yet is removed easily for final cementation
- Eugenol-free for universal indications because it will not inhibit the polymerization of composite resin cements. It's compatible with temporary crown and bridge materials, composite resin cements and composite resin core build-up materials
- Minimizes need for time-consuming cleaning of the preparation because the majority of the cement remains on the temporary, not on the tooth structure

Indications	Packing	Item no.
- Cementing temporary crown and bridge restorations	- 1 x Base Paste (36 g)	3M-56660
- Provisional cementation of permanent crown and bridge restorations	- 1 x Mixing Pad	
	- 1 x Catalyst Paste (16 g)	

Hy-Bond Temporary Cement / Shofu

✓ *Non-Eugenol, Polycarboxylate Based Temporary Cement Used For Temporary Cementation Indirect Pulp Capping And Temporary Sealing Of Prepared Cavities*



- Contains tannin-fluoride which seals dentinal tubules to prevent pulpal irritation
- Easy mixing and handling
- Ensures easy removal with sufficient adhesive strength for short-term cementation
- Excellent for temporary crowns, bridgework, implant prostheses, long-term provisional and temporary cementation of permanent restorations

Content	Item no.
- 1 x Powder (60 g)	SF-1176
- 1 x Liquid (30 mL)	
- 1 x Mixing Pad	
- 1 x Spatula	
- Instructions	

TempoCem® NE / DMG

✓ *Eugenol-Free Temporary Luting Cement*

Advantages

- No influence on resin based materials
- Optimized adhesion and removal
- Easy and clean withdrawal of excess
- Universal use
- Direct application
- Exceptional fit

Indications

- Temporary luting of provisional and permanent crowns, bridges, inlays and onlays

Advantages of the Smartmix Application

- Automatic mixing and direct application without a mixing-gun with the Smartmix-syringe
- Smaller mixing-tips for least material waste

Speciality

- The ideal solution for temporary restorations: Luxatemp and TempoCemNE



TempoCemNE-Smartmix



TempoCemNE-Automix

Item	Packing	Item no.
Smartmix	- 2 x Smartmix-Syringes (11 g) - 20 x Smartmix-Tips	DMG-212104
Automix	- 1 x Cartridge (60 g) - 35 x Automix-Tips	DMG-110272
Handmix	- 1 x Base (85 g) - 1 x Catalyst (25 g)	DMG-110137

NexTemp Temporary Cement / Premier

✓ *The Only Temporary Cement In A Non-Eugenol Resin-Matrix Formulation*

- Advantages**
- **Resin based:** will not wash out
 - **High compressive strength:** 20MPa compared to zinc oxides in the 5-8MPa range
 - **Eugenol free:** will not inhibit the permanent cement
 - **Fluoride release:** known to reduce secondary caries
 - **Potassium nitrate:** shown to reduce sensitivity and has a sedative effect on the pulp
 - **Chlorhexidine:** a proven anti-bacterial agent

Indications

- The two-stage curing process makes removing excess easy and the auto-mix syringe offers easy and convenient dispensing
- There is no need to overload the temporary, which wastes material and can cause too much retention
- A little bit of NexTemp goes a long way



Standard Kit



Automix Dual-Barrel Syringe (5 mL)

Item	Packing	Item no.
Standard	- 1 x Automix Dual-Barrel Syringe (5 mL) - 10 x Mix Tips	PM-3001471
Bulk	- 4 x Automix Dual-Barrel Syringes (5 mL)	PM-3001470



Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Gift
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Prosthodontics

Automix Dispensers

Garant™ Cartridge Dispenser 1:1/2:1 / 3M ESPE

- Easy automatic mixing and delivery of impression materials with this handgun cartridge
- Consistent material characteristics with void-free mixing and direct intraoral application using the Garant system

Packing	Item no.
Each	3M-77580



Garant™ Dispenser 4:1/10:1 / 3M ESPE

- Easy automatic mixing and delivery of Protemp Plus temporization material with this handgun cartridge

Packing	Item no.
Each	3M-77581



Automix Dispensers / DMG



Type 50 1:1
For 50ml cartridges in mixing ratio 1:1



Type 50 10:1
For 50ml cartridges in mixing ratio 10:1/4:1

Shade	Packing	Item no.
Type 50 1:1	For 50ml cartridges in mixing ratio 1:1	DMG-909507
Type 50 10:1	For 50ml cartridges in mixing ratio 10:1/4:1	DMG-110411

Automix Tips

Garant™ Mixing Tips / 3M ESPE

■ VPS Mixing Tips Refill (Green)

- Allows easy, automatic mixing of VPS monophasic impression material using the cartridge dispenser

Packing	Item no.
50's/pack	3M-71450



■ Polyether Mixing Tips Refill (White)

- Allows easy, automatic mixing of light body polyether impression material using the cartridge dispenser

Packing	Item no.
50's/pack	3M-71451



■ VPS Mixing Tips Refill (Yellow)

- Allows easy, automatic mixing of VPS impression material using the cartridge dispenser

Packing	Item no.
50's/pack	3M-71452



■ Mixing Tips Refill (Blue)

- Allows easy, automatic mixing of Protemp Plus temporization material using the Garant dispenser

Packing	Item no.
50's/pack	3M-71453



Garant™ Intraoral Tips / 3M ESPE

■ Polyether Intraoral Tips Refill (White)

- Allows easy intraoral application of light body polyether impression material using the cartridge dispenser

Packing	Item no.
50's/pack	3M-71461N



■ VPS Intraoral Tips Refill (Yellow)

- Allows easy intraoral application of VPS impression material using the cartridge dispenser

Packing	Item no.
50's/pack	3M-71462



Impregum™ Intraoral Tips / 3M ESPE

✓ *Single-Use Syringe For Polyether Or VPS Less Waste And Easier To Use*

- Single-use syringe provides a hygienic procedure with no disinfection or messy cleanup
- Ergonomic design fits various hand sizes making it easy to fill and dispense
- Less impression material waste
- Precise application for more accurate final restorations
- Advance prep: can be filled up to 12 hours before application
- Compatible with your preferred wash material



Color	Packing	Item no.
Green	- 20's/pack	3M-71505
Purple		3M-71507

Garant™ Mixing Tips Refill

/ 3M ESPE

- Unique design reduces dispensing forces by up to 50 percent over previous mixing tip to facilitate easier extrusion of impression materials

Packing	Item no.
30's/pack	3M-77919



Automix Tips

Mixing Tips / DMG

■ Automix Plus Tips Fine (Blue)



Packing	Item no.
50's/pack	DMG-110409

■ Automix Tips 1:1 (Yellow)



Packing	Item no.
50's/pack	DMG-909200

■ Automix Tips 1:1 (Pink)



Packing	Item no.
50's/pack	DMG-909202

■ Automix Tips 1:1 (Green)



Packing	Item no.
50's/pack	DMG-909490

■ Intraoral Tips (Yellow)



Packing	Item no.
50's/pack	DMG-909201

■ Mixstar Tips

Packing	Item no.
50's/pack	DMG-909567



■ Smartmix-Tips Short



Packing	Item no.
50's/pack	DMG-212040

Denture Base & Lining

Denture Reline Materials

Denture Liner 1-1 Set / Shofu

✓ Hard Lining Material For Denture

- Less irritation and minimum odor, MMA free
- Low curing temperature of 47°C
- Low heat generation (37.6)
- High bond strength to denture material
- Ideal surface hardness
- Long working time



Packing	Item no.
- 1 x Powder (80 gm) - 1 x Liquid (50 mL) - 1 x Adhesive (10 mL) - 1 x Hardener (Accelerator - 1gm x 50pkt)	SF-DENTURE LINER

Tissue Conditioner II 1-1 Set / Shofu

Advantages

- Temporary relining and tissue conditioning in one
- Good flow when mixing, excellent plasticity after mixing
- No roughness on the surface of the tissue conditioner in the mouth
- Optimal setting temperature



Indications - For tissue treatment, functional impression and for temporary rebasing relining and conditioning in one

Color	Content	Item no.
Pink	- 1 x Powder (120 gm)	SF-TISSCON-PINK
White	- 1 x Liquid (100 mL/bottle)	SF-TISSCON-WHITE

Resilient Liner

Silagum® Comfort / DMG

✓ Permanently Soft Relining Material Based On VPS

Advantages

- Excellent bond
- Superior tear strength
- Odorless and tasteless
- Very user-friendly handling
- Highly esthetic due to transparent pink color



Indications

- Relining for total, partial and implant anchored dentures

■ Intro Kit

Packing	Item no.
- 1 x Cartridge (25 mL) - 1 x Bottle Primer (5 mL) - 5 x Trimmers, 1 x Mandrel - 1 x Automix-Dispenser, 5 x Automix-Tips - 2 x Bottles (10 mL) Varnish, 25 x Brushes	DMG-909087

■ Standard Package

Packing	Item no.
- 1 x Cartridge (25 mL) - 5 x Automix-Tips	DMG-909088

Waxes

Beauty Pink Wax (Sheets)

/ Integra Miltex

Item	Packing	Item no.
Soft	1 Lb.	HS-922-7476
Medium		HS-922-2848



Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
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Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Gift
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Prosthodontics

Waxes

GEO Wax-Up

/ Renfert

■ GEO Snow-White L

- Provide assistance in both functional and aesthetic planning for dental restorations
- They are employed on diagnostic models or on master models in the articulator on a variety of framework types (metal, all-porcelain, etc.)



Color	Packing	Item no.
Opaque	Each	RF-499-0101
Transparent		RF-499-0201

■ GEO Natural

- A new addition to the successful GEO Snow-white L range of waxes with a naturally tooth-coloured wax-up wax (tooth shade: Dentin A2)



Color	Packing	Item no.
Natural (Dentin A2)	Each	RF-499-0300

Tooth Color Wax

/ Shofu

- For indirect and trial application



Color	Packing	Item no.
Opaque	20's/box	SF-TC-WAX-O
Dentin		SF-TC-WAX-D
Enamel		SF-TC-WAX-E
Assortment (4's Opaque, 8's Dentin, & 8's Enamel)		SF-TC-WAX-A

Base Plate Wax

/ Ortho Technology

- Durable all-purpose wax
- Tough, pliable and tacky



Size	Packing	Item no.
3/16" x 11"	64 Strips / pack	OT-600-035

Prosthodontics Instruments

The Original Iwansson™ Measuring Devices

/ Directa

- A highly useful instrument for confirming wall thickness of crowns etc.
- For rigid materials such as porcelain, gold etc.
- Original Iwansson gauges are precision made from high quality surgical stainless steel

Packing	Item no.
Each	DIR-6114-18



Porcelain Etch & Repairs

P & R Repair Kit

/ Shofu

New versatile bonding system that can be used clinically for the repair of fractured ceramic or indirect composite restorations intra-orally and in the laboratory for fabrication and repair of prosthesis

- M.L. Primer is a single bottle metal link primer, which enhances the bonding of resin materials to a wide variety of metals due to its 2 newly developed bonding monomers
- Transparent and thin bonding layer
- High bond strength and durability
- CeraResin Bond is a 2-step light cure bonding material that provides excellent bonding with ceramic and resin materials
- Simple and easy to use
- Short working time



Packing		Item no.
- 1 x M.L. Primer (5 mL)	- 1 x Ceraresin Bond I (6 mL)	SF-1739
- 1 x Ceraresin Bond II (5 mL)	- 25 x Pink Microbrushes	
- 25 x Yellow Microbrushes	- 5 x Dispo Dish	
- Instructions		



Porcelain Etch & Repairs

Porcelain Etch & Silane / Ultradent

- ✓ Ultradent Porcelain Etch Is A Buffered, Viscous, 9% Hydrofluoric Acid
- ✓ Silane Is A Single-Component Solution



- Porcelain Etch is easy to control and place
- Will not stain composite or resin cement
- Yields highest porcelain-to-resin bond strengths

■ Porcelain Etch Kit

Content	Item no.
- 2 x Porcelain Etch Syringes (1.2 mL) - 2 x Silane Syringes (1.2 mL) - 20 x Black Mini Brush Tips - 20 x Inspiral Brush Tips	UL-405

■ Porcelain Etch Mini Refill

Content	Item no.
- 2 x Syringes (1.2 mL)	UL-406

■ Silane Mini Refill

Content	Item no.
- 2 x Syringes (1.2 mL)	UL-410

Denture Boxes

HENRY SCHEIN® Denture Boxes / Henry Schein



Packing: 12's/pack

Color	Item no.	Color	Item no.
Beige	HS-900-4013	White	HS-102-7476
Blue	HS-900-4016	Assorted	HS-102-7377
Mauve	HS-900-4015		



Dimension: 99 x 76 x 58 cm
Packing: Each

Color	Item no.
Beige	HSPL-988-0281
Turquoise	HSPL-988-0282
Blue	HSPL-988-0283
Yellow	HSPL-988-0284
White	HSPL-988-0285
Pink	HSPL-988-0286

Articulators

Handy Articulator IIA

/ Shofu

- When the centric screws are loosened, a spring located in the centre of the upper jaw permits movement and return to the original position
- The upper jaw maintains a horizontal position even when the Incisor Rod is removed
- This articulator comes with 2 easily removable, heat resistant plastic mounting plates to permit working with more than one model at a time

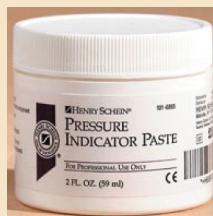
Packing	Item no.
Each	SF-5041



Others

HENRY SCHEIN® Pressure Indicator Paste (P.I.P.)

/ Henry Schein



Volume	Item no.
2 oz./bottle	HS-101-6865
4 oz./bottle	HS-101-6405

Micro-Torch / Henry Schein

- Instant electronic Ignition removable base for free-standing or hand-held use



Packing	Item no.
Each	HS-100-2136

Clinical Sandblaster

/ Henry Schein



- Lightweight, fully autoclavable
- Easy to install
- Increase bond strength by more than 30%

Content	Item no.
- 1 x Unit With Abrasive Reservoir - 1 x Additional Abrasive Reservoir With Abrasive Sample - 1 x Air Supply Line With In-Line Stopcock - 1 x Air Supply "T" Connections - 1 x Set Of Instructions	HS-101-7004



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