

**a helpful
guide to
our product
offerings.**



PENTRON

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COMPOSITES



Fusio™ Self-Adhesive Flowable Composite

Fusio Self-Adhesive Flowable Composite represents the natural progression of composite resin technology that clinicians have been waiting for. *Fusio* combines the benefits of adhesive and restorative technology into one product bringing restorative techniques to new unprecedented heights. Simply syringe into the preparation, agitate, and light-cure. Immediately upon application *Fusio* conditions, bonds, and seals without the need for an etchant or an adhesive. With such unique applications as dentin replacement and self-adhesive base liner, *Fusio* will change the way you look at restorative dentistry. Best of all *Fusio* costs less than premium flowable composites and their required separate adhesives.

Features & Benefits:

- **Self-adhesive** – bonds to dentin and enamel without a separate bonding agent
- **Radiopaque** – easily stands out on an x-ray for quick and easy diagnosis
- **Seals dentin** – offers the potential for reduced sensitivity
- **Multiple Indications** – pit & fissure sealant, block out undercuts, base liner, small Class I, Class III, and Class V

Fusio Self-Adhesive Flowable Composite

Includes 2 - 1ml/1.8g Syringes, 10-19 Gauge Tips, Instructions

SHADE	REF/ PART NO.
A1	N21SA
A2	N21SB
A3	N21SC
B1	N21SD

Accessories

DESCRIPTION	REF/ PART NO.
50 - 19 Gauge Tips	N28NT
100 - 19 Gauge Tips	N28NP

COMPOSITES



Flow-It™ ALC Flowable Composite

Flow-It ALC (Accelerated Light Cure) is a versatile flowable composite with flexural and tensile strengths comparable to the best hybrid composites. Excellent handling capabilities and just the right viscosity make it easy to use in an extensive range of applications. *Flow-It ALC* cures in only 3 seconds with high-speed curing lights and in only 10 seconds with standard halogen curing lights.

Features & Benefits:

- **Reliable handling** – material flows well without slumping to make placement easy
- **Versatile** – effectively used in a wide variety of procedures such as liners for Class II, Class V restorations, repair temporaries, and small Class I & III restorations
- **Shade selection** – complete esthetic selection of 24 shades

REF N11WA *Flow-It ALC* Intro Kit

6 - 1ml/1.5g Syringes *Flow-It ALC* shades:

- A1, A2, A3, B2, C3, Universal Opaque
- Instructions, 50 - 20 Gauge Tips

Flow-It ALC Flowable Composite Syringe Refills

Includes 1 - 1ml/1.5g Syringe, Instructions, 5-20 Gauge Tips

SHADE	REF/ PART NO.	SHADE REF/ PART NO.	SHADE	REF/ PART NO.	
A0	N11XA	C1	N11N	Univ. Opaque	N11I
A1	N11A	C2	N11F	Incisal	N11XC
A2	N11B	C3	N11G	Pedo XLgt.	N11V
A3	N11C	C4	N11O	Pedo Lgt.	N11U
A3.5	N11J	Clear	N11H	White Opaque	N11XD
A4	N11K	D2	N11P		
B0	N11XB	D3	N11Q		
B1	N11L	D4	N11R		
B2	N11D				
B3	N11E				
B4	N11M				

Flow-It ALC Flowable Composite Value Packs

Includes 6 - 1ml/1.5g Syringes of one shade, Instructions, 50-20 Gauge Tips

SHADE	REF/ PART NO.	SHADE REF/ PART NO.	SHADE	REF/ PART NO.	
A0	N11VXA	C1	N11VN	Univ. Opaque	N11VI
A1	N11VA	C2	N11VF	Incisal	N11VXC
A2	N11VB	C3	N11VG	Pedo XLgt.	N11VW
A3	N11VC	C4	N11VO	Pedo Lgt.	N11VU
A3.5	N11VJ	Clear	N11VH	White Opaque	N11VXD
A4	N11VK	D2	N11VP		
B0	N11VXB	D3	N11VQ		
B1	N11VL	D4	N11VR		
B2	N11VD				
B3	N11VE				
B4	N11VM				

Accessories

DESCRIPTION	REF/ PART NO.
50 - 20 Gauge Tips	T26A
100 - 20 Gauge Tips	T26C

COMPOSITES



Opticor™ Flow Light-Cured Microhybrid Flowable Composite

The proven composite material with well-balanced elasticity and durability. Excellent aesthetics due to natural tooth-like fluorescence.

Features & Benefits:

- **Non-slumping** consistence
- **Available** also in Incisal (I) and White Opaque (WO) shades

REF 4122780PE *Opticor Flow SET*

4 - 2g syringes / Shades: A2, A3, A3.5, C3

30 - applications tips

- Instructions

Opticor Flow Refills

Includes 1 - 2g Syringe, 10 application tips, Instructions

SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A1	4122786PE	B2	4122785PE
A2	4122782PE	C3	4122787PE
A3	4122783PE	WO	4122789PE
A3.5	4122784PE	I	4122781PE

COMPOSITES

Artiste™ Nano Composite

Artiste Nano Composite is a light cured, radiopaque, nano-engineered restorative material specially formulated to adapt to all anterior and posterior cavity preparations. Easy to handle, Artiste combines esthetics and strength for exceptional polishability and performance – all in one universal composite.

Features and Benefits:

- **Ideal handling** – non-slumping, non-sticky consistency for effortless sculpting and shaping
- **Nano-engineered chemistry** – the perfect combination of esthetics and strength for exceptional polishability and performance
- **Intuitive shading system** – follows the Vita® shade guide for easy reference and includes bleach & A opaque shades
- **Convenient delivery system** – choice of single dose or syringe



Artiste Nano Composite Syringe Refills

Includes 1 - 4g Syringe, Instructions

SHADE	REF/ PART NO.	SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A1	N36AA	B2	N36AG	Bleach	N36AQ
A2	N36AB	B3	N36AH	A Opaque	N36AOA
A3	N36AC	C1	N36AJ		
A3.5	N36AD	C2	N36AK		
B1	N36AF	C3	N36AL		

Artiste Nano Composite Single-Use Refills

Includes 10 - 0.25g Single Doses of One Shade, Instructions

SHADE	REF/ PART NO.	SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A1	N36BA	B2	N36BG	Bleach	N36BQ
A2	N36BB	B3	N36BH	A Opaque	N36BOA
A3	N36BC	C1	N36BJ		
A3.5	N36BD	C2	N36BK		
B1	N36BF	C3	N36BL		

Accessories

DESCRIPTION	REF/ PART NO.
Single-Dose Dispenser Gun	N75A

COMPOSITES



Previously available as NanoWISE

Simile™ Universal Composite

Simile Universal Composite combines strength and esthetics for both anterior and posterior restorations. Its nano-hybrid formula has been independently proven* to deliver superior surface smoothness for easy polishability, superior polish retention, exceptional wear resistance, and outstanding physical properties.

Features & Benefits:

- **Sculptable** – handling that will not slump and will not stick to your instrument
- **Polishability** – nano-hybrid fillers produce a simple polish that lasts over time
- **Optimum shade selection** – available in 20 shades to meet all your esthetic needs

REF N56A *Simile 10 Shade Syringe Kit*

- 10 - 4g Syringes
- Shades: A1, A2, A3, A3.5, B1, B2, B3, C2, Opaque Universal, Clear Incisal
- Instructions

REF N56C *Simile 10 Shade Single Dose Kit*

- 100 - 0.25g Single Doses
- Shades: A1, A2, A3, A3.5, B1, B2, B3, C2, Opaque Universal, Clear Incisal
- Instructions

REF N56S *Simile Trial Kit*

- 4 - 4g Syringes
- Shades: A2, A3, A3.5, Opaque Medium
- Instructions

Simile Universal Composite Syringe Refills

Includes 1 - 4g Syringe, Instructions

SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A0	N56AT	C1	N56AL
A1	N56AA	C2	N56AH
A2	N56AB	C3	N56AK
A3	N56AC	C4	N56AP
A3.5	N56AD	D2	N56AQ
A4	N56AN	D3	N56AR
B0	N56AU	D4	N56AS
B1	N56AE	Opaque Universal	N56AI
B2	N56AF	Clear Incisal	N56AJ
B3	N56AG	Opaque Medium	N56AW
B4	N56AO	Opaque Dark	N56AX

Simile Universal Composite Single-Use Refills

Includes 15 - 0.25g Single Doses of one shade, Instructions

SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A0	N56BS	C1	N56BH
A1	N56BA	C2	N56BI
A2	N56BB	C3	N56BJ
A3	N56BC	C4	N56BO
A3.5	N56BD	D2	N56BP
A4	N56BM	D3	N56BQ
B0	N56BT	D4	N56BR
B1	N56BE	Opaque Universal	N56BK
B2	N56BF	Clear Incisal	N56BL
B3	N56BG		
B4	N56BN		

Accessories

DESCRIPTION	REF/ PART NO.
Single-Dose Dispenser Gun	N75A

COMPOSITES



Alert™ Condensable Composite

Alert Condensable Composite is a posterior restorative material designed to be a viable amalgam alternative. In addition to over 10 years of independently validated* clinical success, what sets *Alert* apart from other composites is its proprietary chopped glass fiber filler that provides amalgam-like handling and exceptional physical properties.

Features & Benefits:

- **Efficient** – low polymerization shrinkage of 1.9%
- **Long-lasting** – minimal wear rate of only 3.5µm per year
- **Easy-to-use** – handles and packs similar to amalgam
- **Accommodating** – available in the 5 most popular posterior shades: A2, A3, A3.5, B1 & C2

Alert Condensable Composite Syringe Refills	Includes 1 - 4g Syringe, Instructions		
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SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A2	N15SA	B1	N15SD
A3	N15SB	C2	N15SE
A3.5	N15SC		

Alert Condensable Composite Single-Use Refill	Includes 10 - 0.25g Single Doses, Instructions		
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SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A2	N15HA	B1	N15HD
A3	N15HB	C2	N15HE
A3.5	N15HC		

Accessories			
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DESCRIPTION	REF/ PART NO.		
Single Dose Dispenser Gun	N75A		

COMPOSITES

Super-Cor™ Universal Light-Cured Microhybrid Composite

Super-Cor is a very popular material due to its easy handling, optimum viscosity and outstanding mechanical properties. This easy-to-use material is suitable for high aesthetic restorations; fabrication of excellent, tooth-like and stable restorations is easy and fast. *Super-Cor* is available in 12 refill shades which allow you to make tooth-like restorations.

Features & Benefits:

- **Very good mechanical properties** due to high filler loading (79% w/w)
- **Pastey consistence** – good adhesion to the tooth surface
- **Low sensitivity** for the working light
- **Wide range of shades** including Incisal (I) and Universal Opaque (UO) shades
- **Higher opacity of enamel shades** allows easy aesthetic conformity between the fillings and surrounding tissues (prevents formation of “grey” filling)

REF 4124101PE *Super Cor Kit*

- 5 - 5 g Super Cor syringes in shades A1, A2, A3, A3.5, C2
- 1 - 2 g Opticor Flow A2 shade, 10 - application tips, 1 - 3.5 g Etching gel, 10 - application tips
- 1 - 5 ml Retensin Plus, 25 - application brushes, 25 - mixing wells
- Instructions



Super Cor Refills	Includes 1 - 5g Syringe, Instructions		
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SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A1	4124111PE	B3	4124123PE
A2	4124112PE	C2	4124132PE
A3	4124113PE	C3	4124133PE
A4	4124114PE	UNIVERSAL OPAQUE	4124198PE
A3.5	4124118PE	2.5 g INCISAL	4124190PE
B1	4124121PE	Retensin Plus 5 ml	4122540PE
B2	4124122PE	3,5g Etching Gel	4122505PE
		Opticor Flow, A2	4122782PE

REF 4124211PE *Super Cor Multichoice Kit*

- 5ml Retensin Plus, 25 of mixing wells
- 25 of application brushes
- From min 4 up to 7 syringes according to your choice from following options
- Instructions

Super Cor Multichoice filling options	Includes 1 - 5g Syringe, Instructions		
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SHADE	REF/ PART NO.	SHADE	REF/ PART NO.
A1	171511PE	B3	171523PE
A2	171512PE	C2	171532PE
A3	171513PE	C3	171533PE
A4	171514PE	UNIVERSAL OPAQUE	171561PE
A3.5	171518PE	2,5 g INCISAL	171562PE
B1	171521PE	3,5 g of Etching Gel with 10 application tips	3122512PE
B2	171522PE	Opticor Flow 2g, A2 syringe with 10 application tips	3122731PE

COMPOSITES



Evicrol™ Chemically-Cured Macrofilled Composite

This conventional, proven macrofilled composite was our first one widely spread and in 70's the only one composite available on the market. The progressive level of knowledge in composite resins as well as the everyday clinical experience showed that up today Evicrol conducts better in many aspects than other modern materials and is still very popular not only due to its economic accessibility.

Features & Benefits:

- **Outstanding mechanical properties** provide well-balanced durability, elasticity and low shrinkage
- **Powder-liquid system** allows making material of optimum consistence for different clinical cases
- **Combinable with other** composite systems
- **Cost effective** solution

REF 4121121PE *Evicrol*

40 g of powder in basic shade No. 21














3 - 10 g of powder in refill shades No. 25, 27, 45

1 - 26 g of liquid

1 - 14 g of Evicrol etching solution

COMPOSITES

Composites Overview

Product	Characteristic	Shades	Curing Type	Filler Content	Advantages	Indications		
 Fusio™	flowable	4 shades	light-cure	65 % Filler by Weight	Easy to use Low viscosity Radiopaque Limits sensitivity Ideal for use as liner in posterior restorations	Class I (small) Class II (Liner) Class III (small) Class IV		
 Flow-It™ ALC		24 shades	light-cure	66 % Filler by Weight	High strength Versatile Excellent handling Accelerated Light Cure	Class I-V		
 Opticor™ Flow		8 shades	light-cure	53 % Filler by Weight	Non-slumping consistency contains fluoride repairs of existing composite fillings, inlays, onlays or veneers Repairs of Bis-GMA crowns and bridges Pits and fissures sealing Cementation of transparent orthodontic retainers Splinting of traumatically loosened teeth or teeth with weakened parodontium	Class I ((small) Class II (small) Class III Clas V		
 Artiste™	nano	12 shades	light-cure	72 % Filler by Weight	Universal Simplified shades Premium "value" price Handling - creamy	Class I-V		
 Simile™		20 shades	light-cure	72 % Filler by Weight	Easy polishability Superior polish retention Putty-like handling Low wear	Class I-V		
 Alert™	poly-ceramic	5 shades	light-cure	84 % Filler by Weight 1,98 % shrinkage 20,8 flexural modulus	Amalgam-like handling Low wear rate Bulk-cure at 5mm depth Natural appearance Low shrinkage	Class I-II		
 Super-Cor™	microhybrid	12 shades	light-cure	79% Filler by Weight	Soft consistency, suitable for pre-heated Composite techniques (without pre-heating) Low sensibility to the working light	Class I-V		
 Evicor™	macrofilled	4 shades	chemically-Cured	75% Filler by Weight	Well-balanced durability, elasticity and low Shrinkage Cost effective solution Build-ups	Class III Class IV		
			 I	 II	 III	 IV	 V	Classes

POST AND CORE



Previously available as EasyGlass[®] Post

FibreKleer™ 4x Fiber Post

FibreKleer 4x Fiber Posts have outstanding radiopacity of up to 400% of aluminum — to help ensure that they are clearly identified on a radiograph at placement and follow-up appointments. Translucent glass fibers are bundled in a proprietary clear resin matrix to provide reliable flexural strength and help preserve the desired, natural lifelike esthetics. A dentin-like flexural modulus results in a post that flexes with the tooth and transmits stress more evenly along the remaining root structure to help minimize the instance of root fractures, compared to metal posts. For convenience, the Post System Kit packaging features a bur block to securely hold posts and drills while also improving accessibility.

Features and Benefits:

- **Radiopacity up to 400% of Al** – the post is clearly identified on a radiograph
- **Multiple sizes and body styles** – enables you to fit the post to the tooth—not the tooth to the post
- **Mimics properties of the root** – ideal flexural modulus properties help minimize root fractures
- **Excellent light translucency** – glass fibers help to preserve the natural lifelike esthetics



REF N83A **FibreKleer 4x Parallel Post Kit**

15 - FibreKleer 4x Parallel Posts: 5 each in sizes 1.00mm, 1.25mm, and 1.50mm
3 Drills - 1 each in sizes 1.00mm, 1.25mm, and 1.50mm



REF N83B **FibreKleer 4x Tapered Post Kit**

15 - FibreKleer 4x Tapered Posts: 5 each in sizes 1.25mm, 1.375mm, and 1.50mm
3 Drills - 1 each in sizes 1.25mm, 1.375mm, and 1.50mm



REF N83C **FibreKleer 4x Original Post Kit**

15 - FibreKleer 4x Original Posts: 5 each in sizes *1.00mm, 1.25mm, and 1.50mm
3 Drills - 1 each in sizes 1.00mm, 1.25mm, and 1.50mm

FibreKleer 4x Post 10pk Refills

Includes Instructions

PARALLEL POST	REF/ PART NO.	TAPERED POST	REF/ PART NO.	ORIGINAL POST	REF/ PART NO.
1.00mm Post (red)	N83AA	1.25mm Post (black)	N83BA	*1.00mm Post (red)	N83CA
1.25mm Post (yellow)	N83AB	1.375mm Post (purple)	N83BB	1.25mm Post (yellow)	N83CB
1.50mm Post (blue)	N83AC	1.50mm Post (green)	N83BC	1.50mm Post (blue)	N83CC

FibreKleer 4x Post 30pk Refills

Includes Instructions

PARALLEL POST	REF/ PART NO.	TAPERED POST	REF/ PART NO.	ORIGINAL POST	REF/ PART NO.
1.00mm Post (red)	N83AD	1.25mm Post (black)	N83BD	*1.00mm Post (red)	N83CD
1.25mm Post (yellow)	N83AE	1.375mm Post (purple)	N83BE	1.25mm Post (yellow)	N83CE
1.50mm Post (blue)	N83AF	1.50mm Post (green)	N83BF	1.50mm Post (blue)	N83CF

FibreKleer 4x and FibreKor Fiber Post Drill Refills

TAPERED DRILL	REF/ PART NO.	PARALLEL / ORIGINAL DRILL	REF/ PART NO.	PARALLEL / ORIGINAL DRILL	REF/ PART NO.
1.25mm Drill (black)	N81CA	1.00mm (red)	N18DA	1.125mm (purple)	N18DD
1.375mm Drill (purple)	N81CB	1.25mm (yellow)	N18DB	1.375mm (green)	N18DE
1.50mm Drill (green)	N81CC	1.50mm (blue)	N18DC		

*Due to size, the 1.00 mm post is not serrated

POST AND CORE



FibreKor™ Post Fiber Post

The *FibreKor* Fiber Post system provides five post sizes to accommodate a range of canal sizes. Designed from uniquely treated glass fibers bundled in a strong resin matrix, the *FibreKor* Fiber Post system generates an integrated bond among tooth structure, bonding agent, resin cement, and composite core material.

Features & Benefits:

- **Effective** – unique design allows for excellent adherence of resin cement
- **Flexible** – easy shaping and cutting to size for any canal
- **Variety** – three sizes in the kit: *1.00mm, 1.25mm, and 1.50mm diameters with refills available in five sizes

REF N18

FibreKor Fiber Post Kit

30 - *FibreKor* Posts:

10 each of sizes *1.00mm, 1.25mm, and 1.50mm

3 Drills - 1 each of sizes 1.00mm, 1.25mm, and 1.50mm

- Instructions, Accessories

FibreKor Fiber Post 10pk Refills

Includes Instructions

SIZE	REF/PART NO.	SIZE	REF/ PART NO.	SIZE	REF/PART NO.
*1.00mm Post (red)	N18BA	1.25mm Post (yellow)	N18BB	1.50mm Post (blue)	N18BC
1.125mm Post (purple)	N18BD	1.375mm Post (green)	N18BE		

FibreKor Fiber Post 30pk Refills

Includes Instructions

SIZE	REF/PART NO.	SIZE	REF/ PART NO.	SIZE	REF/PART NO.
*1.00mm Post (red)	N18AB	1.25mm Post (yellow)	N18AD	1.50mm Post (blue)	N18AF
1.125mm Post (purple)	N18AC	1.375mm Post (green)	N18AE		

FibreKor Fiber Post Refill Combo Pack

Includes Instructions

DESCRIPTION	REF/PART NO.
10 each of sizes *1.00mm, 1.25mm, 1.50mm (red, yellow, blue)	N18A

FibreKor and *FibreKleer* 4x Fiber Post Drill Refills

SIZE	REF/PART NO.	SIZE	REF/PART NO.	SIZE	REF/PART NO.
1.00mm (red)	N18DA	1.25mm (yellow)	N18DB	1.50mm (blue)	N18DC
1.125mm (purple)	N18DD	1.375mm (green)	N18DE		

*Due to size, the 1.00 mm post is not serrated

POST AND CORE

Build-It™ FR Fiber Reinforced Core Material

Build-It FR Fiber Reinforced Core Material is the perfect material to use with *FiberKleer 4x* and *FiberKor* Fiber Posts. Formulated to flow and stack without slumping, the material's unique viscosity enables the clinician to dispense the material and form the core build-up with ease. Specially treated glass fibers provide a minimum compressive strength of 300MPa for a strong and reliable foundation for your indirect restorations. Designed to offer optimal versatility and performance, *Build-It FR* Core Material self cures in minutes or light cures in seconds to a hard consistency. Choose from shades A2, A3, Opaque White, Gold, and Blue in either 25ml auto-mix cartridges or 4ml Mini Mix™ syringes.

Features & Benefits

- **Easy handling** – flows and stacks where you want it without slumping
- **Versatile** – designed to offer optimal versatility and performance
- **Proven performance** – strong and reliable foundations are clinically tested
- **Award-winning** – efficient results have won numerous awards

REF N32 *Build-It FR Core Material Kit*

- 1 - 25ml/48g Auto-mix Cartridge A2
- 1 - *Build-It FR* 1:1 25ml Dispenser Gun
- 20 - Mixing Tips
- 20 - Intra-oral Tips
- Instructions

REF N32F *Build-It FR Mini-Mix Core Material Kit*

- 5 - 4ml Syringes
- Shades: A2, A3, Blue, Gold, and Opaque White
- 25 - Mixing Tips
- 25 - Intra-oral Tips
- Instructions



Previously available as **EasyCore**

Build-It FR Core Material - 25ml Refills

Includes 1 - 25ml/48g Auto-mix Cartridge, Instructions, 20 Mixing Tips, 20 Intra-oral Tips

SHADE	REF/PART NO.	SHADE	REF/ PART NO.	SHADE	REF/PART NO.
A2	N32AA	Blue	N32AC	Opaque White	N32AD
A3	N32AE	Gold	N32AB		

Build-It FR Core Material - Mini-Mix Refills

Includes 4 - 4ml Mini-Mix Syringes, Instructions, 20 Mixing Tips, and 20 Intra-oral Tips

SHADE	REF/PART NO.	SHADE	REF/ PART NO.	SHADE	REF/PART NO.
A2	N32FA	Blue	N32FD	Opaque White	N32FE
A3	N32FB	Gold	N32FC		

Build-It FR Core Material - Mini-Mix Refills

1 - 4ml Mini-Mix Syringe, Instructions, 5 Mixing Tips, 5 Intraoral Tips

SHADE	REF/PART NO.	SHADE	REF/ PART NO.	SHADE	REF/PART NO.
A2	N32FS	Blue	N32FSC	Opaque White	N32FSD
A3	N32FSA	Gold	N32FSB		

Accessories

25ML CARTRIDGE ACCESSORIES	REF/PART NO.	MINI-MIX ACCESSORIES	REF/PART NO.
48 - Intra-oral Tips - yellow	N32D	48 - Mixing Tips/48 - Intra-oral Tips	N32GA
48 - Wastesaver Tips - blue	N32E	100 - Mixing Tips/100 - Intra-oral Tips	N32GB
1 - 25ml 1:1 Dispenser Gun	N32B	1 - 1:1 Auto-Mix Syringe Dispenser Gun	N75S

POST AND CORE



Build-It™ Light Cure Core Material

Build-It Light Cure Core Material is specifically designed for clinicians who favor the on-command cure afforded by light cure core materials. The high translucency of *Build-It Light Cure* enables a 10mm depth of cure without the need to build up incremental layers – with as little as 20 seconds of curing time per surface. Furthermore, once *Build-It Light Cure* is polymerized, it behaves just like original *Build-It FR* Core Material, with outstanding physical properties and the ability to prep like dentin without ditching. A proprietary BisGMA-free resin promotes non-sticky, sculptable handling that allows for quick and easy adaption to the tooth and post.

Features & Benefits:

- **10mm depth of cure** – streamlines placement and shortens procedure time
- **Easy-to-use** – handles and packs like a composite with a deeper curing option for core build-ups
- **Compatible with any bonding agent** – enables you to use your preferred bonding agent
- **Convenient delivery** – available in syringe – and single dose delivery options

REF N32T *Build-It Light Cure Core Material Syringe Kit*

- 2 - 2.2ml/5g Syringes
- Instructions, Accessories

REF N32U *Build-It Light Cure Core Material Single-Dose Kit*





- 30 - 0.25g Single Doses
- Instructions, Accessories

Accessories

DESCRIPTION	REF/ PART NO.
Single-Dose Dispenser Gun	N75A

POST AND CORE

Post&Core Overview

Product	Image	Characteristic	No. of shades/shapes	Advantages	Sizes / shades	Indications
FibreKleer™ 4x		Fiber Post	3 shapes	Radiopacity up to 400% of AI Strong & flexible - flexes like dentin Glass fibers help create natural looking restoration Excellent light translucency	PARALLEL and ORIGINAL POST 1.00mm Post (red) 1.25mm Post (yellow) 1.50mm Post (blue) TAPERED POST 1.25mm Post (black) 1.375mm Post (purple) 1.50mm Post (green)	Retaining core build-ups in endodontically treated teeth that have a minimum of 2mm of coronal tooth structure above the crestal bone.
FibreKor™ Post		Fiber Post	1 shape	Excellent adherence of resin cement Easy shaping and cutting to size for any canal	1.00mm Post (red) 1.125mm Post (purple) 1.25mm Post (yellow) 1.375mm Post (green) 1.50mm Post (blue)	Reinforcement of an endodontically involved tooth. Retention of Core and/or Core Material.
Build-it™ FR		Fiber Reinforced Core Material	5 shades	No slumping Specially treated glass fibers Exceptional Strength and reliability Award-winning	A2, A3, Opaque White dual cure Blue, Gold self cure only	Build-it FR is a fiber reinforced, dual cure post and core build-up resin composite material used for restoring a crown or missing tooth structure.
Build-it™ LC		Light Cure Core Material	1 shade	10mm depth of cure Compatible with any bonding agent Exceptional speed of cure	translucent	Core build material on vital teeth. Core build up material on non-vital teeth Restorative material.

TEMPORARY MATERIALS

Optitemp™ Automix Temporary C&B Material

Outstanding Bis-acrylic composite material intended for making temporary fixed restorations in dentist office by the means of so-called swage method. Thanks to the perfectly balanced composition and delivery form you will receive rarely uniform tinted mixture free of any bubbles. Optitemp is an excellent combination of good aesthetic and high material resistance to fractures and abrasion; this material is your superb choice for temporary crowns and bridges. It contains no methylmethacrylates and peroxides, and is available in cartridge of A2 VITA™ shade.

Features & Benefits:

- **Colour stability** and easy polishing
- **Higher flexural and compressive strength** for higher resistance to fractures
- **Easy and safe removing** together with the impression – long elastic phase during curing
- **Easy correction of contingent defects** via light curing composite with low viscosity (Opticor Flow)
- **Low temperature** during curing, pulp protection
- **Low polymerization** shrinkage ensures shape stability

REF 4122920PE *Optitemp Automix Temporary C&B Material*

- 1 - 78 g cartridge, A2 shade, 15 - application tips
- Instructions



Accessories

DESCRIPTION	REF/PART NO.
15 - applications tips	4122990PE
1 - application dispenser, 4:1	4122992PE

TempSpan™ Temporary Crown & Bridge Material

TempSpan Temporary C&B Material is a dual cure composite specifically formulated to produce highly esthetic and durable provisional restorations in the least amount of time possible. *TempSpan* Temporary C&B Material's unique dual-cure formula allows you to light cure the provisional both intraorally and extraorally, minimizing both chair time and patient discomfort.

Features & Benefits:

- **Outstanding physical properties** – ensures durable provisional restorations
- **Dual cure formulation** – saves time and minimizes patient discomfort
- **Wide range of shades** – seven shades ensure you never have to compromise esthetics
- **Convenient** – works with standard 50ml impression dispensing gun



TempSpan C&B Material

Includes 1 - 50ml/80g Auto-mix Cartridge, Instructions, 15 Mixing Tips

SHADE	REF/PART NO.	SHADE	REF/ PART NO.	SHADE	REF/PART NO.
A0	N69AA	A3	N69AD	B1	N69AF
A1	N69AB	A3.5	N69AE	C2	N69AG
A2	N69AC				

Accessories

DESCRIPTION	REF/PART NO.	DESCRIPTION	REF/PART NO.
30 - C&B Material Mixing Tips	N69AH	100 - C&B Material Mixing Tips	N69AI
1 - Dispenser Gun - 50ml 1:1	Q19		

TEMPORARY MATERIALS



TempSpan™ Clear Matrix Material

TempSpan Clear Matrix Material is a clear pre-operative vinyl polysiloxane impression material that is ideal when creating templates for direct composite and provisional restorations. When used in conjunction with our clear impression trays the translucency of this material permits intra-oral polymerization of any light cure composite or TempSpan Dual Cure Temporary Crown & Bridge Material. With an oral set time of 2 minutes, TempSpan Clear Matrix Material is a significantly faster alternative to vacuum-formed splints, alginate, and hand-mixed putties.

Features & Benefits:

- **Clear vinyl polysiloxane formula** – enables intra-oral polymerization minimizing chair time
- **Time-saver** – working time of 1 minute and an oral set time of 2 minutes shorten provisional procedures
- **Auto-mix delivery system** – eliminates messy, time-consuming hand mixing

REF Q34CB TempSpan Clear Matrix Material

- 4 - 50ml/52g Cartridges of TempSpan Clear Matrix Material
- 16 - Mixing Tips
- Instructions

Accessories

DESCRIPTION	REF/PART NO.
100 - Clear Matrix Material Mixing Tips	Q19BB
1 - Dispenser Gun - 50ml 1:1	Q19
12 - Clear Tray - Anterior (12 pk)	Q17H
12 - Clear Tray - Upper Left/Lower Right (12 pk)	Q17G
12 - Clear Tray - Upper Right/Lower Left (12 pk)	Q17F

TempSpan™ Transparent Temporary Cement *

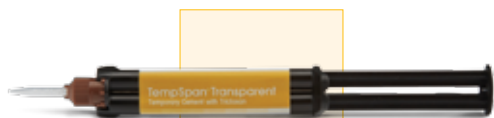
TempSpan Transparent Temporary Cement offers the perfect solution to conveniently cement your temporary restorations at a price that makes sense. Featuring eugenol-free resin chemistry, TempSpan Transparent Temporary Cement offers optimum bond strengths to prevent leakage and sensitivity, but can be easily removed when needed without damaging the preparation. Auto-mix syringe delivery provides hassle-free, precise placement directly into the restoration with minimal waste.

Features & Benefits:

- **Transparent** – ideal for the highly esthetic anterior zone
- **Ideal retention** – securely retains provisional restorations and facilitates easy removal
- **Non-eugenol** – ensures compatibility with resin-based permanent cements

REF N69CB TempSpan Transparent Temporary Cement

- 1 - 6g Auto-mix Syringe of TempSpan Transparent Temporary Cement
- 12 - Mixing Tips
- Instructions



Accessories

DESCRIPTION	REF/PART NO.
100 - Mixing Tips - Brown Auto-mix (100 pk)	N33C
50 - Mixing Tips - Brown Auto-mix (50 pk)	N33CA

*Not available in European Union

TEMPORARY MATERIALS



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NOW AVAILABLE
FROM PENTRON

Adhesor™ TC Eugenol Temporary Cement

Adhesor TC is zinc oxide-eugenol temporary cement with outstanding features which are warranty of high comfort for dentists and for their patients. It is characterized by high bond strength and good load resistance. Low solubility in oral fluids impedes creation of leakage between the prepared tooth and restoration. Eugenol contained in this material reduces sensitivity of prepared vital teeth. *Adhesor TC* also allows really easy removing of the temporaries and of the material from prepared teeth as well as from the restoration

Adhesor™ TC NE Non-Eugenol Temporary Cement

Adhesor TC NE is eugenol-free temporary cement, it does not inhibit polymerization of composite materials and does not weaken acrylic temporary crowns and bridges. This material delivers flow and fixative features conformable to *Adhesor TC*.

Features & Benefits:

- **Easy mixing** in paste-paste system which is able to achieve optimum consistence for durable and complete positioning of the restoration
- **Powerful adhesion to hard dental tissues** simultaneously with easy removing of temporaries
- **Easy removable from teeth** as well as from restorations – minimal risk of tooth or restoration damage
- **No leakage and sensitivity** for chemical and thermal stimulation due to superior marginal seal

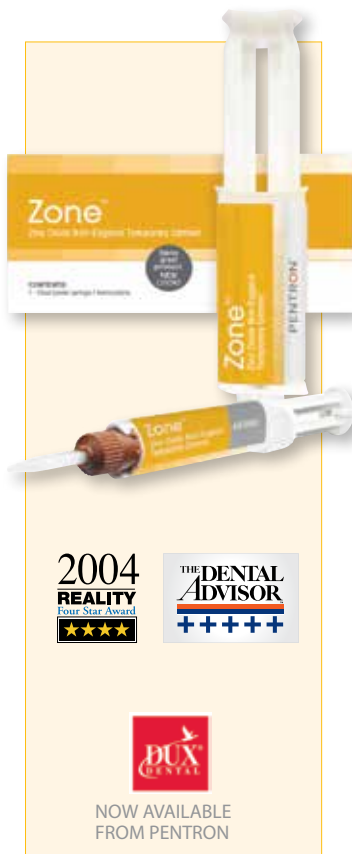
REF 4111611PE *Adhesor TC Transparent Eugenol Temporary Cement*

- 1 - 85 g of base, 1 - 25 g of catalyst
- Instructions

REF 4111621PE *Adhesor TC NE Non-Eugenol Temporary Cement*

- 1 - 85 g of base, 1 - 25 g of catalyst
- Instructions

TEMPORARY MATERIALS



Zone™ – Non-Eugenol Temporary Cement

Zone is a zinc oxide non-eugenol temporary cement. Zone is available in the standard dentin color.

Features & Benefits:

Zone Automix Syringe (4g)

- Precise mixing of base and catalyst to maximize material characteristics
- Dispensed directly into any temporary
- Immediately Seated
- No mixing, no waiting, no hassle
- Hard setting crystalline cement which permits easy removal and clean up.

Zone Dual Barrel Syringe (15g)

- Eliminates tubes and measuring

Zone Single Unit Dose (25 x 0.75g)

- Individual pouches for ultimate convenience

Zone Automix Syringe

Includes 1 - 4g Syringe, 8 Mixing Tips

DESCRIPTION

REF/PART NO.

ZONE Automix Syringe

27047DX

Zone Dual Barrel Syringe

Includes 1 - 15g Syringe

DESCRIPTION

REF/PART NO.

ZONE Syringe

27043DX

Zone Single-Use

Includes 1 - Box of 25 Pouches

DESCRIPTION

REF/PART NO.

ZONE Single-Use

27039DX

Zone Kit

Includes - Kit of 1 - tube base, 1 - tube catalyst, and 1 non-slip mixing pad

DESCRIPTION

REF/PART NO.

Zone Kit

27040DX

Accessories

DESCRIPTION

REF/PART NO.

8 - Mixing tips

27048DX

12 - Mixing pad size No.0 extra small 4,1 x 3,5 cm

31092

8 - Mixing pad size No.1 small 8,4 x 6,5 cm

31093

4 - Mixing pad size No.2 medium 13,2 x 8,4 cm

31094DX

TEMPORARY MATERIALS



ZONEfree – Translucent Temporary Cement

ZONEfree uses prismatic color blending nanofillers to blend with any adjacent surface making it the perfect choice for all your temporary cementing needs.

Features & Benefits:

- **Free of Triclosan**
- **Prismatic Nanofillers** – Unique color blending
- **For Color Blending**
- **Ideal** – Retention and strength
- **Effortless clean-up**
- **Zinc oxide non-eugenol** – non-resin formula avoids any resin-on-resin issues

ZONEfree Automix Syringe

Includes 1 - 3.2g Syringe, 8 - Mixing Tips

DESCRIPTION	REF/PART NO.
ZONEfree Automix Syringe	27041DX

Accessories

DESCRIPTION	REF/PART NO.
8 - Mixing tips	27048DX
12 - Mixing pad size No.0 extra small 4,1 x 3,5 cm	31092
8 - Mixing pad size No.1 small 8,4 x 6,5 cm	31093
4 - Mixing pad size No.2 medium 13,2 x 8,4 cm	31094DX

TEMPORARY MATERIALS

Temporary Overview

Product	Characteristic	No. of shades	Content	Curing type	Delivery form	Advantages	Indications
Optitemp™ Automix	Temporary C&B Material	1 shade	bis-acrylic composite material	self-cure	cartridge	Colour stability and easy polishing Higher flexural and compressive strength for higher resistance to fractures Long elastic phase during curing Easy correction of contingent defects via light curing composite with low viscosity (Opticor Flow) Low temperature during curing, pulp protection Low polymerization shrinkage ensures shape stability	provisional crowns and bridges provisional inlays and onlays long term provisional restorations
TempSpan™	Temporary C&B Material	7 shades	composite material	dual-cure	cartridge	Ensures durable provisional restorations Wide range of shades	temporary prosthesis, such as a crown or bridge
TempSpan™	Clear Matrix Material	1 shade	vinyl polysiloxane impression material	self-cure	cartridge	Clear vinyl polysiloxane formula ideal to use with Tempspan C&B material Working time of 1 minute and an oral set time of 2 minutes shorten provisional procedures	clear template for intra-oral polymerization of light activated materials to create temporary restoration impression material for monophase impression technique
Adhesor™ TC	Eugenol Temporary Cement	1 shade	eugenol contained	self cure	pasta & pasta	Powerful adhesion to hard dental tissues Easy removable from teeth as well as from restorations Eugenol reduced sensitivity of prepared vital teeth	temporary restorations temporary fixation of permanent restorations trial cementing of permanent restorations
Adhesor™ TC NE	Non-Eugenol Temporary Cement	shade	eugenol-free	self cure	pasta & pasta	Doesn't inhibit polymerization of composite materials and doesn't weaken acrylic temporary crown and bridge Easy removable from teeth as well as from restorations No leakage and sensitivity for chemical and thermal irritation due to superior marginal seal	temporary restorations temporary fixation of permanent restorations trial cementing of permanent restorations
Zone™	Non-Eugenol Temporary Cement	1 shade	eugenol-free	self cure	automix syringe pasta & pasta undose	Precise mixing of base and catalyst to maximize material characteristics Immediately Seated No mixing, no waiting, no hassle eliminates tubes and measuring	trial cementing restorations or cementing temporary crowns and bridges
ZONEfree™	Non-Eugenol Temporary Cement	1 shade	eugenol-free	self cure	automix syringe	Free of Triclosan Unique color blending Ideal retention and strength Effortless clean-up Non-resin formula	trial cementing restorations or cementing temporary crowns and bridges

IMPRESSION

A-SILICONES

Correct Plus™ Addition Silicone Impression Material

Correct Plus Impression Material is a vinyl polysiloxane impression material offered in a wide range of viscosities to accommodate all impression techniques. *Correct Plus* Impression Material is specially formulated to provide exceptional tear strength with outstanding hydrophilicity for more accurate impressions in the presence of fluids. See the Impression Material Comparison Chart on page 33 for a complete list of work and set times.



Previously available as ImpressFlex VPS

Features & Benefits:

- **Reliable** – exceptional physical properties deliver a good impression in one attempt
- **Hydrophilic** – works efficiently in the presence of moisture with strong resistance to tearing
- **Versatile** – a variety of viscosities satisfy individual demands of clinicians

- 4 - 50ml Cartridge Pack, Instructions, 16 Mixing Tips*
- 32 - 50ml Cartridge Bulk Pack, Instructions, 132 Mixing Tips*
- Putty Catalyst & Base 1 - 230ml Jar each, Instructions, Accessories

Correct Plus Unflavored Impression Cartridges

DESCRIPTION	4 CARTRIDGES	32 CARTRIDGES	PUTTY
Thick'n Thin™ Light Body	REF Q34GA	REF Q34GC	–
Light Body	REF Q34BA	REF Q34BC	–
Universal™ Body	REF Q34DA	REF Q34DC	–
Auto-Mix Putty	REF Q34HA	REF Q34HC	–
Tray Material	REF Q34JA	REF Q34JC	–
Putty - Base (230ml) & Catalyst (230ml)	–	–	REF Q34H

Correct Plus Flavored Impression Cartridges

DESCRIPTION	4 CARTRIDGES	32 CARTRIDGES	PUTTY
Berry Tray Material	REF Q34JAA	REF Q34JAC	–
Berry Auto-Mix Putty	REF Q34HAA	REF Q34HAC	–
Berry Putty - Base (230ml) & Catalyst (230ml)	–	–	REF Q34HCA

Accessories

DESCRIPTION	REF/ PART NO.	DESCRIPTION	REF/ PART NO.
1 - 1 29ml/24g Bottle Impression Tray Adhesive	Q12	12 - Clear Tray - Upper Left/Lower Right (12 pk)	Q17G
1 - 1 29ml/24g Bottle Impression Tray Adhesive (2 pk)	Q12A	12 - Clear Tray - Anterior (12 pk)	Q17H
30 - Three-In-One Tray - Full Arch (30 pk)	Q17A	100 - Intra-oral Tips (used with Pink Tips) (100 pk)	Q16
35 - Three-In-One Tray - Anterior (35 pk)	Q17B	100 - Mixing Tips - Pink (100 pk)	Q19AB
35 - Three-In-One Tray - Quadrant (35 pk)	Q17C	100 - Mixing Tips - Green (100 pk)	Q19BB
50 - Three-In-One Tray - Posterior (50 pk)	Q17D	100 - Mixing Tips - Purple (100 pk)	Q19CB
50 - Three-In-One Tray - Sideless Posterior (50 pk)	Q17E	1 - Dispenser Gun - 50 ml 1:1 Auto-mix Cartridge	Q19
12 - Clear Tray - Upper Right/Lower Left (12 pk)	Q17F		

*Intra Oral tips included with light bodies

IMPRESSION

A-SILICONES

Correct Plus™ Fast Set Addition Silicone Impression Material

Correct Plus Fast Set Impression Material is ideal when a faster-setting impression material is desired for 1-3 unit restorations. *Correct Plus Fast Set* exhibits outstanding tear strength and dimensional stability to help deliver remarkably detailed and precise impressions. See the Impression Material Comparison Chart on page 33 for a complete list of work and set times.



Features & Benefits:

- **Fast work and set times** – With min work time of 45 seconds and a total set time of 2:30 minutes, it's ideal for 1-3 unit impressions
- **High tear strength** – outstanding tear strength ensures reliable impressions
- **Versatility** – three cartridge viscosities available (Light, Medium, Heavy)

• 4 - 50ml Cartridge Pack, Instructions, 16 Mixing Tips*

• 32 - 50ml Cartridge Bulk Pack, Instructions, 132 Mixing Tips*

Correct Plus Fast Set Impression Cartridges

DESCRIPTION	4 CARTRIDGES	32 CARTRIDGES
Thick'n Thin™ Light Body	REF Q36C	REF Q36CC
Universal™ Body	REF Q36B	REF Q36BB
Auto-Mix Putty	REF Q36A	REF Q36AA

Accessories

DESCRIPTION	REF/ PART NO.	DESCRIPTION	REF/ PART NO.
1 - 1 29ml/24g Bottle Impression Tray Adhesive	Q12	12 - Clear Tray - Upper Left/Lower Right (12 pk)	Q17G
1 - 1 29ml/24g Bottle Impression Tray Adhesive (2 pk)	Q12A	12 - Clear Tray - Anterior (12 pk)	Q17H
30 - Three-In-One Tray - Full Arch (30 pk)	Q17A	100 - Intra-oral Tips (used with Pink Tips) (100 pk)	Q16
35 - Three-In-One Tray - Anterior (35 pk)	Q17B	100 - Mixing Tips - Pink (100 pk)	Q19AB
35 - Three-In-One Tray - Quadrant (35 pk)	Q17C	100 - Mixing Tips - Green (100 pk)	Q19BB
50 - Three-In-One Tray - Posterior (50 pk)	Q17D	100 - Mixing Tips - Purple (100 pk)	Q19CB
50 - Three-In-One Tray - Sideless Posterior (50 pk)	Q17E	1 - Dispenser Gun - 50 ml 1:1 Auto-mix Cartridge	Q19
12 - Clear Tray - Upper Right/Lower Left (12 pk)	Q17F		

*Intra Oral tips included with light bodies

IMPRESSION

A-SILICONES



Correct Plus™ and Correct Quick™ Bite Registration Material Addition Silicone Impression Material

Correct Plus Bite Superfast and *Correct Quick* Bite are designed to consistently provide highly accurate and detailed bite registrations. *Correct Plus* Bite Superfast and *Correct Quick* Bite have a mousse-like viscosity with a high end hardness/rigidity that facilitates trimming for the perfect bite registration every time. *Correct Plus* Bite Superfast offers a 15-second working time and 1:15-minute total set time, while *Correct Quick* Bite offers a 30-second working time with 1:30-minute total set time.

- 4 - 50ml Cartridge Pack, Instructions, 16 Mixing Tips*
- 32 - 50ml Cartridge Bulk Pack, Instructions, 132 Mixing Tips*

DESCRIPTION	4 CARTRIDGES	32 CARTRIDGES
Correct Plus Bite Superfast Material	REF Q34IA	REF Q34IC
Correct Quick Bite Material	REF Q31E	REF Q31EB

Accessories

DESCRIPTION	REF/ PART NO.
100 - Mixing Tips - Green (100 pk)	Q19BB

Correct VPS™ Putty Addition Silicone Impression Material

Correct VPS putty is an easy-to-mix, non-oily, heavy viscosity dental putty with a high-end hardness to resist distortion and provide maximum hydraulic drive of the light body materials.

DESCRIPTION	REF/PART NO.
Putty - Base & Catalyst (270ml each)	Q03



*Intra Oral tips included with light bodies

IMPRESSION

C-SILICONES



Stomaflex™

Features & Benefits:

- **Easy dosage and short mixing time** due to gel-catalyst
- **Easy control** of homogenously mixed material with colour-contrast catalyst
- **Outstanding detail reproduction** even in wet environment
- **Each impression** in perfect quality
- **Shows the thinnest margins** even in poorly accessible areas

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NOW AVAILABLE
FROM PENTRON



Stomaflex™ Putty Condensation Silicone Impression Material

Stomaflex represents group of reliable materials intended for everyday use in your dental office. This innovative system compound of classical Putty and low-viscosity Light material offers more accurately detail reproduction, comfortable handling and very high tolerance to the moisture.

REF 4215110PE *Stomaflex Putty Condensation Silicone Impression Material*

1 - 1300 g putty

- Instructions
- Accessories



Stomaflex™ Light Condensation Silicone Impression Material

Stomaflex Light offers more accurately detail reproduction, comfortable handling and very high tolerance to the moisture. Impression material of low consistency used in combination with *Stomaflex Putty*.

REF 4215310PE *Stomaflex Light Condensation Silicone Impression Material*

1 - 130 g of paste

- Instructions



Stomaflex™ Very Light Condensation Silicone Impression Material

Impression material of low consistency used in combination with *Stomaflex Putty*. Material with higher flowability, suitable also for syringe application.

REF 4215320PE *Stomaflex Very Light Condensation Silicone Impression Material*

1 - 130 g of paste

- Instructions

Accessories

DESCRIPTION	REF/ PART NO.
20 - Stomaflex mixing pads	4215119PE

IMPRESSION

C-SILICONES



Stomaflex™ Gel Catalyst

Paste catalyst for condensation curing silicone materials Stomaflex Putty and Stomaflex Light.

REF 4215330PE *Stomaflex Gel Catalyst Condensation Silicone Impression Material*

- 1 - 60 g paste
- Instructions



Stomaflex™ Liquid Catalyst

Liquid catalyst for condensation curing silicone materials Stomaflex Putty and Stomaflex Light

REF 4215130PE *Stomaflex Liquid Catalyst Condensation Silicone Impression Material*

- 4 - 10 g liquid catalyst
- Instructions
- Accessories



Stomaflex™ Pasta Condensation Silicone Impression Material

Impression material of medium viscosity for partial- and full-denture impressions

REF 4212210PE *Stomaflex Pasta Condensation Silicone Impression Material*

- 1 - 175 g paste
- 2 - 10 g liquid catalyst
- Instructions
- Accessories

Accessories

DESCRIPTION

REF/ PART NO.

20 - Stomaflex mixing pads

4215119PE

IMPRESSION

C-SILICONES

Siloflex™

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Features & Benefits:

- **Accurate detail reproduction** with excellent application
- **High recovery** from deformation and excellent volume stability
- **Highly hydrophilic** with thixotropic features
- **Outstanding volume stability**
- **Colour contrastive**



Siloflex™ Plus Putty Condensation Silicone Impression Material

Condensation curing silicone impression material with high tolerance ($\pm 40\%$) to the catalyst quantity, perfect detail reproduction, excellent application properties, high recovery from deformation and excellent volume stability.

REF 4213110PE *Siloflex Plus Putty Condensation Silicone Impression Material*

- 1 - 1350 g putty
- Instructions



Siloflex™ Plus Light Condensation Silicone Impression Material

Condensation curing silicone impression material with high tolerance ($\pm 40\%$) to the catalyst quantity, highly hydrophilic, thixotropic, with perfect detail reproduction and excellent volume stability.

REF 4213210PE *Siloflex Plus Light Condensation Silicone Impression Material*

- 1 - 200 g paste
- Instructions



Siloflex™ Plus Catalyst Condensation Silicone Impression Material

Paste catalyst for condensation curing silicone materials Siloflex Plus Putty and Siloflex Plus Light.

REF 4213310PE *Siloflex Plus Catalyst Condensation Silicone Impression Material*

- 1 - 60 g paste
- Instructions

IMPRESSION

ALGINATES



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NOW AVAILABLE
FROM PENTRON

Elastic™ Cromo Alginate Impression Material

Elastic Cromo is the most popular alginate impression materials due to its many excellent properties like colour indication of working steps, prolonged impression pouring, short working time, high elasticity at simultaneous high compression strength and low deformation. Patients will appreciate pleasant cherry aroma and neutral flavour of mixed material.

Features & Benefits:

- **Controlled handling** due to colour change indicator of each work-step
- **Easy removing** from the patient's mouth – optimum elasticity of the impression
- **Dimension stability**
- **Precise detail reproduction**
- **Prolonged impression** pouring time up to 120 hours
- **High strength of impressions** – possibility of the second pouring
- **High-quality surface** of the plaster model

REF 4221305PE *Elastic Cromo Alginate Impression Material*

20 - 450 g powder in sachets



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NOW AVAILABLE
FROM PENTRON

Ypeen™ Premium Alginate Impression Material

Superior due to its precise detail reproduction, low shrinkage, high tensile strength resistance and easy handling.

Features & Benefits:

- **Excellent detail reproduction**
- **Highly compatible** with plaster
- **For more impressions** – one bag of 450 g for 25 impressions

REF 4221215PE *Ypeen Premium Alginate Impression Material*

20 - 450 g powder in sachets



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Ypeen™ Alginate Impression Material

Ypeen has higher viscosity and it is used in dental surgeries and laboratories as universal impression material.

Features & Benefits:

- **High, proven quality**
- **Higher viscosity** facilitates adaptation of the material in vestibular and lingual areas

REF 4221115PE *Ypeen Alginate Impression Material*

7 - 450 g powder in sachets

REF 4221130PE *Ypeen Alginate Impression Material*

1 - 800 g powder in a jar

IMPRESSION

ALGINATES



Image™ Alginate Impression Material

IMAGE Dust-Free Alginate is a high-quality alginate at a value price. *IMAGE* is a green colored, mint-scented alginate that delivers a smooth, surface with detail. Once you try *IMAGE*, you won't go back to your old alginate. *IMAGE* Dust-Free Regular Set Alginate offers a 30-second mix time, 2:20 minute working time and a 3:30 set, while Image Dust-Free Fast Set Alginate offers a 30-second mix time, 1:45 minute working time and a 2:20 set time.

Features & Benefits:

- **Dust free**
- **Rapid and bubble-free** mixing
- **Bright green colour** makes all details highly visible
- **Allows the option** of delayed pouring for up to 4 days
- **Fresh mint odour** and neutral taste for all

IMAGE Dust-Free Alginate

Includes 1 - canister, 1 - scoop and water vial

DESCRIPTION	REF/PART NO.
Starter Pak, Regular Set , 1 - 500 g sachet	27426A
Starter Pak, Fast Set , 1 - 500 g sachet	27416A

IMAGE Dust-Free Alginate

Includes 1 - canister, 1 - powder scoop, and 1 water vial

DESCRIPTION	REF/PART NO.
Value Pak, Regular Set, 10 - 500 g sachet	27427A
Value Pak, Fast Set , 10 - 500 g sachet	27417A
Institutional Pak, Fast Set, 30 - 500g sachet	27460A
Institutional Pak, Regular Set, 30 - 500 g sachet	27461A

IMAGE Dust-Free Alginate

Refills

DESCRIPTION	REF/PART NO.
Image Alginate Singles box of 52 individual packagings of 18 g	27412
Image Alginate Refill Pack, 11 bags of 0,5 kg - Fast Set (2 Mins)	27419DX
Image Alginate Refill Pack, 11 bags of 0,5 kg - Regular Set (3 Mins)	27429DX

Accessories

Tray cleaner concentrate jar of 400 gram	24035
Scoop, Green for Alginate	SA007
Water vial for Alginate	VA001

IMPRESSION

OTHERS



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Repin™ Zinc Oxide-Eugenol Impression Material

Impression material with perfect detail reproduction and volume stability. Its consistency enables to make impressions without compressing of soft tissues.

Feature & Benefit:

- **Moisture in the oral cavity** accelerates setting – it cures from the surface

REF 4241110PE *Repin Zinc Oxide-Eugenol Impression Material*

1 - 300 g white paste

1 - 125 g brown paste

- Instructions



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Dentiplast™ Thermoplastic Impression Material

Auxiliary impression material from thermoplastic wax-resin mass.

Features & Benefits:

- **Optimum plasticity** at the oral cavity temperature
- **Adapting** even in details to the soft tissue relief

REF 4232110PE *Dentiplast Thermoplastic Impression Material*

1 - 20 g paste


- Instructions

IMPRESSION

A-silicones Overview

Product	Description	Viscosity/ Packaging	Indication	Work Time	Intraoral Time	Total Set Time	Color
Correct Plus™ Material	Thixotropic light-viscosity material that initially stacks on the tooth when syringed and then flows into the sulcus to capture critical subgingival detail.	Thick'N Thin™ Light Body	W	1:00	3:30	4:30	
Correct Plus™ Fast Set Material				0:45	1:45	2:30	
Correct Plus™ Material	A traditional light-viscosity wash material characterized by adequate flowability.	Light Body	W	1:00	3:30	4:30	
Correct Plus™ Material	All-purpose impression material. Use it as a tray material and/or light body. A substitute for alginate for night guards, bleach trays, or any other impression procedure.	Universal™ Body	W & C	1:00	3:30	4:30	
Correct Plus™ Fast Set Material				0:45	1:45	2:30	
Correct Plus™ Material (Unflavored/Berry Flavored)	A heavy-viscosity material with a mousse-like consistency. Ideal for Three-in-One impression trays.	Tray Material	Q, FA, TIO	1:00	3:30	4:30	
Correct Plus™ Material (Unflavored/Berry Flavored)	A heavy viscosity material in a convenient auto-mix cartridge.	Auto-Mix Putty	Q, FA, TIO	1:00	3:30	4:30	
Correct Plus™ Fast Set Material				0:45	1:45	2:30	
Correct Plus™ Material (Unflavored/Berry Flavored)	Heavy-viscosity putty	Putty	Q & FA	1:00	3:30	4:30	
Correct VPS™ Material				1:00	3:30	4:30	




Bite Registration Material Overview

Product	Description	Viscosity	Indication	Work Time	Intraoral Time	Total Set Time	Color
Correct Plus™ Material	A mousse-like viscosity and high-end hardness. When set, its rigidity facilitates trimming.	Bite Material/ Bite Superfast	Bite Registration	0:15	1:00	1:15	
Correct Quick™ Material				0:30	1:00	1:30	





Indication Abbreviations: W=Wash, C=Custom Tray, Q=Quadrant Tray, FA=Full Arch Tray, TIO=Three-in-One Impression Tray

IMPRESSION

C-silicones Overview

Product	Description	Packaging	Work Time	Intraoral Time	Total Set Time	Color
Stomaflex™	This innovative system compound of classical Putty and low-viscosity Light material offers more accurately detail reproduction, comfortable handling and very high tolerance to the moisture.	Stomaflex™ Putty	0:45	1:15	2:15-3:00	
		Stomaflex™ Light	0:30	1:30	3:45-4:30	
		Stomaflex™ Very Light	0:30	1:30	4:15-5:00	
Siloflex™	Condensation curing silicone impression material with high tolerance ($\pm 40\%$) to the catalyst quantity, perfect detail reproduction, excellent application properties, high recovery from deformation and excellent volume stability.	Siloflex™ Plus Putty	00:45	00:85	2:15-3:00	
		Siloflex™ Plus Light	00:30	100sec	4:00-4:45	

Alginate Material Overview

Product	Description	Mixing Time	Work Time	Total Set Time	Color
Image Dust-Free Regular Set Alginate	Alginate impression a smooth, glass-like surface that's clear to decipher in the vibrant green color providing smooth detail. The alginate is easy to mix by hand.	0:30	2:20	3:30	
Dust-Free Fast Set Alginate		0:30	1:45	2:20	
Elastic™ Cromo	Colour indication of working steps, prolonged impression pouring, short working time, high elasticity at simultaneous high compression strength and low deformation.	0:30	1:50 including mixing time	2:30 including mixing time	
Ypeen™ Premium	Precise detail reproduction, low shrinkage, high tensile strength resistance and easy handling.	0:30	1:45	2:15	
Ypeen™	Higher viscosity and it is used in dental surgeries and laboratories as universal impression material.	0:30	2:00 including mixing time	2:30 including mixing time	

Others

Product	Description	
Repin™	Zinc Oxide-Eugenol Impression Material	Impression material with perfect detail reproduction and volume stability. Its consistency enables to make impressions without compressing of soft tissues.
Dentiplast™	Thermoplastic Impression Material	Auxiliary impression material from thermoplastic wax-resin mass.

CEMENTS

Mojo™ Veneer Cement

Mojo Veneer Cement is a light cure, esthetic cementation system that is designed for use with porcelain, ceramic, and composite veneer restorations. The simple, highly versatile selection of shades allows this material to be used with a wide range of veneer cases, while offering the least amount of shift available.* The corresponding water-soluble Try-In gels, included in the comprehensive kit, allow for a perfect match every time.



Features & Benefits

- **Easy cleanup** – simply light cure for 1–2 seconds and remove excess cement
- **Undetectable shade shift** – the restoration stays the same shade as on the first day you cured the cement
- **Versatile shade options** – allows you to warm or brighten the restoration easily for a natural look; shades can be mixed for superlative shade customization
- **Simple storage** – no refrigeration needed and easily stored at room temperature

REF N06K *Mojo Veneer Cement Kit*

- 4 - Syringes: Cement (2.3gm) Clear, Dark, Light, *Movie Star White*
- 4 - Syringes: Try-In (1.6gm) Clear, Dark, Light, *Movie Star White*
- 1 - 4ml Bottle *Bond-1* Primer/Adhesive
- 1 - 1ml Syringe 37% Phosphoric Acid Etching Gel
- 1 - 3ml Bottle Silane
- 40 - Elephant Tips
- Instructions

Mojo Veneer Cement Refills	Includes 1 - 2.3g Syringe, 5 - Elephant Tips, Instructions and Accessories		
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DESCRIPTION	REF/PART NO.	DESCRIPTION	REF/PART NO.
<i>Mojo Light</i>	N06A	<i>Mojo Clear</i>	N06C
<i>Mojo Dark</i>	N06B	<i>Mojo Movie Star White</i>	N06D

Mojo Try-In Gel Refills	Includes 1 - 1.6g Syringe, 5 - Elephant Tips, Instructions and Accessories		
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DESCRIPTION	REF/PART NO.	DESCRIPTION	REF/PART NO.
<i>Mojo Light</i>	N06AA	<i>Mojo Clear</i>	N06AC
<i>Mojo Dark</i>	N06AB	<i>Mojo Movie Star White</i>	N06AD

Accessories			
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DESCRIPTION			REF/PART NO.
100 - Elephant Tips			N06E
1 - 3ml Bottle Silane			N04EA

*Compared to leading materials.

CEMENTS



Previously available as **EasyCEM**

Breeze™ Self-Adhesive Resin Cement

Breeze Self-Adhesive Resin Cement is specifically designed to make the cementation of crowns, bridges, inlays, onlays and posts faster and easier by eliminating individual etching, priming, bonding, and mixing steps. Formulated with advanced resin technology, *Breeze* Self-Adhesive Resin Cement provides one of the strongest retention available in a self-adhesive cement with the quick and easy to use auto-mix delivery system. Upon application, *Breeze* Cement quickly goes to work to condition dentin, enamel, and the restoration all in one quick and simple step. By eliminating the etching, priming and bonding steps, both postoperative sensitivity and procedure time are drastically reduced improving peace of mind and freeing up precious chair time.

Features & Benefits:

- **Exceptional bond strength** - adheres to dentin and enamel without a bonding agent
- **Convenient auto-mix delivery system** - single-step accurate placement with minimal waste
- **Versatile shade selection** - choose from A2, Translucent, and Opaceous White to satisfy all cosmetic needs
- **Dual Cure** - light cure or self cure for maximum versatility

REF N97 *Breeze* Self-Adhesive Resin Cement Intro Kit

- | | |
|--------------------------------|-------------------------------|
| 3 - 4ml Syringes A2 | 40 - Auto-mix Tips |
| 1 - 4ml Syringe Translucent | 10 - Intra-oral/Auto-mix Tips |
| 1 - 4ml Syringe Opaceous White | • Instructions |
| 1 - 3ml Bottle Silane | |

Breeze Cement Refills

Includes 1 - 4ml Syringe, 12 Mixing Tips, Instructions

DESCRIPTION	REF/PART NO.
A2	N97B
Translucent	N97A
Opaceous White	N97E

Accessories

DESCRIPTION	REF/PART NO.	DESCRIPTION	REF/PART NO.
1 - 3ml Bottle Silane	N04EA	50 - Intra-oral/Auto-mix Tips	N72AA
50 - Auto-mix Tips	N33CA	100 - Intra-oral/Auto-mix Tips	N72AB
100 - Auto-mix Tips	N33C	1 - 1:1 Auto-Mix Syringe Dispenser Gun	N75S

CEMENTS

Cement-It™ Universal Crown & Bridge Resin Cement

Cement-It Universal Crown & Bridge Material is a dual cure resin cement for all of your indirect bonding needs. The system delivers high bond strengths, reduced sensitivity, and versatile bonding for any restoration. *Cement-It* is available in a quick, easy-to-use auto-mix delivery system and is available in three shades to satisfy virtually all cosmetic needs: A2, Opaque White, and Translucent.



Features & Benefits:

- **Convenient** – auto-mix syringe eliminates mixing guesswork and delivers consistent results
- **Versatile** – compatible with all crowns, bridges, inlays, onlays, and posts
- **Durable** – creates long lasting restorations with bond strengths up to 25 MPa

Cement-It Universal Resin Cement C&B Refills

Includes 1 - 4ml Syringe, 12 Mixing Tips, Instructions

DESCRIPTION	REF/PART NO.
1 - 4ml Syringe A2 Catalyst & Base	N33A
1 - 4ml Syringe Op. White Catalyst & Base	N33AB
1 - 4ml Syringe Translucent Catalyst & Base	N33AC

Accessories

DESCRIPTION	REF/PART NO.	DESCRIPTION	REF/PART NO.
1 - 3ml Bottle Silane	N04EA	50 - Intra-oral/Auto-mix Tips	N72AA
50 - Auto-mix Tips	N33CA	100 - Intra-oral/Auto-mix Tips	N72AB
100 - Auto-mix Tips	N33C	1 - 1:1 Auto-Mix Syringe Dispenser Gun	N75S

CEMENTS



Adhesor™ Zinc Phosphate Cement

This conventional self-curing material was one of the first cements sold on East European market and its quality is proven since 1957. Today it is well-known, economic and easy-to-use material which is henceforth the dentists' first choice.

Features & Benefits:

- **Clinically proven**, highly reliable
- **Easy mixing** and handling
- **Outstanding mechanical properties**, compressive strength over 90MPa

Adhesor Zinc Phosphate Cement

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 80 g powder shade 1 + 1 - 55 g liquid	411111PE
1 - 80 g powder shade 2 + 1 - 55 g liquid	411112PE

Adhesor Refills

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 80 g powder shade 1	4111131PE
1 - 80 g powder shade 2	4111132PE
1 - 55 g liquid	4111150PE



Adhesor™ Fine Zinc Phosphate Cement

Extra fine cement, enabling formation of film up to 25 microns, excellent choice particularly for fixation of metal and metal-ceramic crowns and bridges. Suitable also as cement liner under amalgam and composite fillings and as temporary fillings. It is mostly used for application in very thin layers where allows perfect cavity sealing.

Features & Benefits:

- **Film thickness** up to 25 microns
- **Very fine-grained** powder
- **Especially suitable** as fixation cement

Adhesor Fine Zinc Phosphate Cement

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 80 g powder shade 1 + 1 - 55 g liquid	4111221PE
1 - 80 g powder shade 2 + 1 - 55 g liquid	4111222PE

CEMENTS



Adhesor™ Carbofine Zinc Polycarboxylate Cement

This conventional self-curing material is based on natural adhesion to hard dental tissues and is not irritating the pulp. Material is suitable for temporary fillings, as the semipermanent cement (strong bond nevertheless easier removing of the long-term temporaries) and definitive cement for crowns and shorter bridges. Adhesor Carbofine – convenience for your patients.

Features & Benefits:

- **Not irritating** for the pulp
- **Natural adhesion** to the hard dental tissues
- **Discontinuous porosity impedes** penetration of microorganisms
- **Perfect material** for cementing

Adhesor Carbofine Zinc Polycarboxylate Cement

Includes Accessories / Instructions

DESCRIPTION

REF/PART NO.

1 - 80 g powder + 40 g liquid

4111420PE

Adhesor Carbofine Refill

Includes Instructions

DESCRIPTION

REF/PART NO.

1 - 40 g liquid

4111431PE



Kavitan™ LC Light-Cured Glass-Ionomer Cement

Kavitan LC is characterized by its easy handling. It is a lightcuring resin modified glass-ionomer, which guarantees fast making of the restoration and long-lasting good aesthetic. Excellent option for Class V/III anterior fillings and thanks to its controlled curing it is also suitable for all treatments in children patients.

Features & Benefits:

- **Light-curing** material with controlled time of curing
- **Possibility** of immediate “sandwich” filling
- **Etching and application** of an adhesive is not necessary thanks to the strong chemical adhesion
- **Outstanding** biological compatibility
- **Radiopaque**
- **Long-lasting release** of fluoride ions

Kavitan LC Light-Cured Glass-Ionomer Cement

Includes Accessories / Instructions

DESCRIPTION

REF/PART NO.

1 - 12 g powder A2 + 1 - 5 g liquid

4113411PE

1 - 12 g powder A3 + 1 - 5 g liquid

4113412PE

Kavitan LC Refill

Includes Instructions

DESCRIPTION

REF/PART NO.

1 - 5 g liquid

4113430PE

CEMENTS



Kavitan™ PRO High-Strength Glass-Ionomer Cement

Outstanding self-curing cement with high mechanical strength for durable semi-permanent and permanent fillings. Offers very good aesthetic standard, excellent physical and mechanical properties and reliable bond strength. This economically modest material is suitable for Class I, III and V fillings and for the “sandwich” technique. *Kavitan Pro* is also suitable as a reliable material for adhesive liners under amalgam or composite fillings. A.R.T. technique (Atraumatic Restorative Treatment) and core build-ups are also included in its indications.

Features & Benefits:

- **Perfect for core build-ups** and replacement of lost dentin by sandwich technique (liner type “base”)
- **Permanent chemical adhesion** to the hard dental tissues
- **Outstanding** biocompatibility
- **Improved** mechanical and chemical properties, higher strength in comparison to “conventional” GIC, i. e. Kavitan Plus
- **Long-lasting release** of fluoride ions
- **Highly radiopaque**

Kavitan PRO High-Strength Glass-Ionomer Cement

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 15 g powder A2 + 1 - 10 g liquid	4113311PE
1 - 15 g powder A3 + 1 - 10 g liquid	4113312PE



Kavitan™ Plus Radiopaque Glass Ionomer Cement

This conventional self-curing restorative material is suitable especially if you are looking for quality and acceptable price. It has good aesthetic features, adequate bond strength and it is perfect for standard techniques using glass-ionomer cements, e.g. Class I, III and V fillings performed by the “sandwich” technique, liners and core build-ups.

Features & Benefits:

- **Long-lasting bond** due to strong chemical adhesion to the hard dental tissues
- **Suitable replacement** of lost dentin by sandwich technique (liner type “base”)
- **High** compressive strength and resistance to abrasion
- **Long-lasting release** of fluoride ions
- **Highly radiopaque** material
- **Biocompatible**

Kavitan Plus Radiopaque Glass Ionomer Cement

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 15 g powder A2 + 1 - 15 g liquid	4113231PE
1 - 15 g powder A3 + 1 - 15 g liquid	4113232PE

Kavitan Plus Refill

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 15 g liquid	4113240PE

CEMENTS



Kavitan™ CEM Glass-Ionomer Luting Cement

Kavitan Cem is due to its especial gel-consistency and uncommonly strong adhesion to the hard dental tissues the first material of your choice for cementation. It is perfect for cementation of crowns and bridges, inlays and onlays with metal base. You will also appreciate outstanding properties of this material by fixation of orthodontic appliances.

Features & Benefits:

- **Easy handling** – long working time, gel-consistency
- **Very easy removing** of excess material
- **Lasting adhesion** to hard dental tissues

Kavitan CEM Glass-Ionomer Luting Cement

Includes Accessories / Instructions

DESCRIPTION	REF/PART NO.
1 - 20 g of powder + 1 - 15 g of liquid	4113270PE
1 - 60 g of powder + 1 - 45 g of liquid (triple pack)	4113273PE

Kavitan CEM Refill

Includes Instructions

DESCRIPTION	REF/PART NO.
1 - 15 g of liquid	4113279PE

CEMENTS



Caryosan™ Zinc Oxide-Eugenol Cement

Cement providing good cavity sealing without irritation of adjacent tissues. Reliable analgesic and disinfecting effect thanks to the content of eugenol.

Features & Benefits:

- **Analgesic** and bactericidal effect
- **“Diagnostic filling”** – the symptoms will go off in case of reversible pulpitis
- **Good** biocompatibility
- **Excellent capability** to fulfil the root canal
- **Good marginal seal** of temporary filling

REF 4112110PE *Caryosan Zinc Oxide-Eugenol Cement*

- 1 - 30 g powder Caryosan Rapid
- 1 - 30 g powder Caryosan Normal
- 1 - 25 g liquid
- Instructions



LC Varnish™ Light-Cured Protective Varnish

Its application significantly increases resistance of the filling against fracture as well as against premature wear and incidence of acids. LC Varnish creates smooth and glossy surface on the glass-ionomer fillings.

Features & Benefits:

- **Protects surface** of the glass-ionomer fillings against excessive moisture as well as against dehydration

REF 4113280PE *LC Varnish Light-Cured Protective Varnish*

- 1 - 5 g of liquid
- Instructions



Calxyd™ Pulp Sealing Paste

Paste with calcium hydroxide, acting with alkaline, disinfecting and anti-inflammatory effect, significantly supporting formation of tertiary dentin.

Features & Benefits:







- **Integral** part of endodontic treatment
- **Comfortable application** from syringes

REF 4142120PE *Calxyd Pulp Sealing Paste*

- 2 - 3,5 g paste
- Instructions

CEMENTS

Cements Overview

Product		Characteristic	No. of shades	Delivery form	Curing type	Advantages	Indications
Mojo™		Veneer Cement	4 shades	automix syringe	light cure	Easy cleanup – simply light cure for 1–2 seconds and remove excess cement Undetectable shade shift – the restoration stays the same shade as on the first day you cured the cement	porcelain, ceramic and composite veneers
Breeze™		Self-Adhesive Resin Cement	3 shades	automix syringe	dual cure	Adheres to dentin and enamel without a bonding agent Single-step accurate placement with minimal waste	composite, cementable all -ceramic, PFM and alloy crowns, bridges, inlays, onlays, fiber reinforced composite posts, titanium, titanium alloy, stainless steel and zirconia posts
Cement-It™		Universal C&B™ Resin Cement	3 shades	automix syringe	dual cure	Compatible with all crowns, bridges, inlays, onlays, and posts Creates long lasting restorations with bond strengths up to 25 Mpa	porcelain crowns, inlays, onlays, ceramics, metal alloys and composite restoratives
Adhesor™		Zinc Phosphate Cement	2 shades	hand mix	self-cure	Clinically proven, highly reliable Outstanding mechanical properties	liners, luting, temporary fillings, root canal fillings
Adhesor™ Fine		Zinc Phosphate Cement	2 shades	hand mix	self-cure	Film thickness up to 25 microns Very fine-grained powder	liners, luting, temporary fillings
Adhesor™ Carbofine		Zinc Polycarboxylate Cement	1 shades	hand mix	self-cure	Not irritating for the pulp Natural adhesion to the hard dental tissues Discontinuous porosity impedes penetration of microorganisms	liners, luting, temporary fillings

CEMENTS

Cements Overview

Product		Characteristic	No. of shades	Delivery form	Curing type	Advantages	Indications
Kavitan™ LC		Light-Cured Glass-Ionomer Cement	2 shades	hand mix	light-cure	Etching and application of an adhesive is not necessary thanks to the strong chemical adhesion Outstanding biological compatibility Radiopaque Long-lasting release of fluoride ions	bases, liners, semi-permanent/permanent restorations, build-ups
Kavitan™ PRO		High-Strength Glass-Ionomer Cement	2 shades	hand mix	self-cure	Permanent chemical adhesion to the hard dental tissues Outstanding biocompatibility Improved mechanical and chemical properties, higher strength in comparison to "conventional" GIC, i. e. Kavitan Plus Long-lasting release of fluoride ions Highly radiopaque	bases, liners, semi-permanent/permanent restorations, build-ups
Kavitan™ Plus		Radiopaque Glass Ionomer Cement	2 shades	hand mix	self-cure	Long-lasting bond due to strong chemical adhesion to the hard dental tissues Long-lasting release of fluoride ions Highly radiopaque material Biocompatible	bases, liners, semi-permanent/permanent restorations, build-ups
Kavitan™ CEM		Glass-Ionomer Luting Cement	1 shades	hand mix	self-cure	Very easy removing of excess material Lasting adhesion to hard dental tissues	liners, luting
Caryosan™		Zinc Oxide-Eugenol Cement	1 shades	hand mix	self-cure	Analgesic and bactericidal effect "Diagnostic filling" – the symptoms will go off in case of reversible pulpitis Excellent capability to fulfil the root canal Good marginal seal of temporary filling	root canal fillings, temporary fillings
LC Varnish™		Light-Cured Protective Varnish	liquid	bottle	self-cure	Protects surface of the glass-ionomer fillings against excessive moisture as well as against dehydration	protection against moisture or dehydration of glass-ionomer or silicate filling, overlaying of composite fillings
Calxyd™		Pulp Sealing Paste	paste	syringe	self-cure	Integral part of endodontic treatment	root canal fillings

BONDING AGENTS



Bond-1™ Primer/Adhesive

The *Bond-1* Primer/Adhesive System is a 5th generation total-etch bonding agent that provides high bond strength in a convenient single-bottle application. The versatile system bonds both direct and indirect restorations. *Bond-1* creates a sealed surface with an intricate network of polymerized primers and unfilled resin. This results in a high bond strength to dentin of up to 31.0 MPa and a film thickness of only 8µm. Its ease of application—combined with its low film thickness—provides the ideal surface to bond to all types of restorative materials.

Features & Benefits:

- **Flexible** – bonds to all direct and indirect restorations
- **Easy-to-use** – total-etch bonding technique that's familiar and proven
- **Resilient** – bond strengths up to 31 MPa to dentin / 27 MPa to enamel

REF N011 *Bond-1* Primer/Adhesive Kit

- 1 - 4ml Bottle *Bond-1* Primer/Adhesive
- 1 - 3ml Bottle *Bond-1* Dual Cure Activator
- 2 - 5ml Syringes 37% Phosphoric Acid Etching Gel
- Instructions, Accessories

Bond-1 Refills

Includes Instructions, Accessories

DESCRIPTION	REF/PART NO.
1 - 4ml Bottle <i>Bond-1</i> Primer/Adhesive	N011AA
1 - 6ml Bottle <i>Bond-1</i> Primer/Adhesive	N011AB
1 - 3ml Bottle <i>Bond-1</i> Dual Cure Activator	N011AC

BONDING AGENTS



Previously available as Bond 008

Bond-1™ SF Solvent-Free SE Adhesive

Bond 1-SF is a self-etch, one-coat bonding agent that is solvent-free — eliminating the need to air dry. This feature protects against sensitivity and prevents evaporation for stability and consistency. *Bond-1 SF* is designed for direct composite restorations and dual cure materials.* *Bond-1 SF* provides optimal bond strengths up to 30.4 MPa in just three basic steps: apply evenly, rub for 20 seconds, and light cure.

Features & Benefits:

- **Solvent-free** – protects against sensitivity, eliminating common technique-sensitive issues such as under- and over-drying; also prevents evaporation
- **No air drying** – saves you precious chair time; doesn't leave you guessing “how dry is too dry”
- **Self-etch** – no need to acid etch; saves time and protects against sensitivity
- **Versatile** – can be used in conjunction with light cure and dual cure materials*
- **Unique handling properties** – enables an even spread of the material, ensuring complete coverage and optimal results
- **One coat** – easy to use; reduces procedure time

Bond-1 SF Solvent-Free SE Adhesive Syringe Refills

DESCRIPTION	REF/PART NO.
2 - 1ml Syringes, 20 - 25 Gauge Flocked Needle Tips, Instructions	N03N

Accessories

DESCRIPTION	REF/PART NO.
100 - 25 Gauge Flocked Needle Tips	N03T

*Compatible with dual cure materials only when the initial layer of dual cure material is light cured.

BONDING AGENTS



Bond-It™ Enamel / Dentin Bonding System

Bond-It is a 4th generation total-etch bonding system that offers a reliable technique proven over time. It is a perfect choice for bonding dual and self cure composites as well as amalgam. Known as the “golden standard” of bonding, this familiar technique assures the ideal surface to bond any restorative material, including direct and indirect composite, porcelain, metal, and amalgam.

Features & Benefits:

- **Flexible** – bonds to all surfaces
- **Familiar** – easy to use, reliable system
- **Ideal** – perfect for bonding under amalgam

REF N01 *Bond-It Bonding System Kit*

- 1 - 6ml Bottle Primer A
- 1 - 6ml Bottle Primer B
- 2 - 3ml Syringe 37% Phosphoric Acid Etching Gel
- 1 - 6ml Bottle Resin Light Cure
- 1 - 3ml Bottle Resin Dual Cure Activator
- 20 - 22 Gauge Tips
- Instructions, Accessories

Bond-It Enamel / Dentin Bonding Refills

Includes Instructions, Accessories

DESCRIPTION	REF/PART NO.
1 - 6ml Bottle Primer A	N01A
1 - 6ml Bottle Primer B	N01B
1 - 6ml Bottle each Primer A and B	N01C
1 - 6ml Bottle Resin Light Cure	N01D
1 - 3ml Bottle Resin Dual Cure Activator	N01E
1 - 6ml Bottle Resin Light Cure and 1 – 3ml Bottle Dual Cure Activator	N01F

BONDING AGENTS



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Retensin™ Plus One Component Light Curing Adhesive

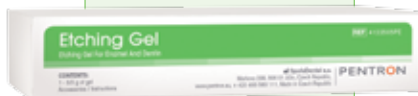
One-component adhesive system for "Totaetch" technique with easy application. The milkcolour of this material allows good visual control of application. The hydrophilic solvent - ethyl alcohol makes Retensin Plus highly tolerant to moisture. This one-component adhesive designed for bonding of composites, metals, amalgam and ceramics offers to the dentist the quickest and easiest application possible with virtually no compromise in strength.

Features & Benefits:

- **25% content of fillers** creates thicker layer and its elasticity reduces stress rising from subsequent layering
- **Higher bond** strength in slightly moist environment

REF 4122540PE *Retensin Plus One Component Light Curing Adhesive*

- 1 - 5 ml liquid
- Instructions



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Etching Gel Etching Gel For Enamel And Dentin

Etching gel with easy and precise application assuring sufficient mechanical retention of etched surface of hard dental tissues.

Features & Benefits:

- **Non-slumping consistency** – precise application
- **Profitable** economy packing

REF 4122505PE *Etching Gel Etching Gel For Enamel And Dentin*

- 1 - 3,5 g of gel in syringe
- 1 - 10 application tips
- Instructions

REF 4122506PE *Etching Gel JUMBO Etching Gel For Enamel And Dentin*

- 1 - 30 g gel in big syringe
- 2 - application syringes
- 20 - application tips
- 1 - Reduction for application syringes
- Instructions

BONDING AGENTS

Bonding Overview

Product	Characteristics	Delivery Form	Generation Type	Curing Type	Bond Strengths	Indications
Bond-1™ 	Primer/Adhesive	Single bottle	5 th generation, total-etch	Dual-cure activator allows for compatibility with most self- and dual-cure resin materials*	Up to 31 MPa to dentin / 27 MPa to enamel film thickness of only 8µm *	Bonding of direct or indirect, light or chemical cured composites, porcelains, metal restorations and amalgam to tooth structure.
Bond-1™ SF 	Solvent-Free SE Adhesive	Syringe with needle tip	8 th generation, self-etch	Light-cure	Strengths up to 30.4 Mpa*	All direct composite restorations.
Bond-It™ 	Enamel/Dentin Bonding System	Bottle Primer A and Primer B	4 th generation, total-etch	Dual and self cure	Bond strength of 29.4 Mpa	Bonding of direct or indirect composite, porcelain, metal and amalgam alloy.
Retensin™ Plus 	One Component Light Curing Adhesive	Single bottle	5 th generation, total-etch	Light cure	Bond strength of 27,79 MPa to dentin	Bonding of composites, metals, amalgam and ceramics. Suitable for indirect restorations using Immediate Dentine Sealing.
Etching Gel 	Etching Gel For Enamel And Dentin				Non-slumping consistency – precise application	Etching of enamel and dentin surface prior to making: composite, sandwich composite or "bonded" amalgam fillings, adhesive fixation of aesthetic ceramic or composite veneers cementation of fixed prosthetic, restorations with composite cement, adhesive splints in periodontics, fixation of orthodontic brackets.

PROPHYLAXIS



SpofaDental
A Kerr Company

NOW AVAILABLE
FROM PENTRON

Desident™ CaviCide Disinfectant, Decontaminant For Dental And Medical Devices

Desident CaviCide is ideal product for cleaning, disinfection and decontamination of dental and medical equipment with bactericidal, virucidal, fungicidal and tuberculocidal effect. This powerful wide-spectrum disinfectant for non-porous surfaces is effective against TB, HBV, HCV, viruses, bacteria (incl. MRSA and VRE) and fungi. It is used as high effective ready-to-use disinfectant of dental and medical equipment, which can substitute another three products. It cleans, decontaminates and disinfects, and it saves not only time but also money. Desident CaviCide is suitable for use in all medical centres with necessity of keeping disinfect condition.

Features & Benefits:

- **Low content** of alcohol (17 %)
- **Wide-spectrum** efficacy
- **Effect** with immediate start
- **Short** contact time
- **Odourless**
- **No damage** of cleaned surface
- **No need** of combination with another cleaning agent or disinfectant
- **Easy application**, dilution is not required
- **Non-toxic** and non-irritant
- **Cleaning**, decontamination and disinfection – “3 in 1”
- **Effectively** decreases risk of cross-contamination

Desident CaviCide

Includes Instructions

DESCRIPTION	REF/PART NO.
1 - 200 ml liquid	4731220PE
1 - 700 ml liquid	4731270PE
1 - 5l liquid	4731295PE

Accessories

DESCRIPTION	REF/PART NO.
1 - Pump for 5l tank	4731229PE

Depural™ Neo Cleaning And Polishing Paste

Depural Neo fluoride-free, slightly abrasive cleaning and polishing paste is the professional aid in dental offices which enables observing of excellent aesthetic results.

Features & Benefits:

- **Cleaning and polishing** of tooth surface after prophylactic as well as therapeutic removal of tartar
- **Removal of dental plaque** and pigmentation prior to: conservative dental treatment, office tooth bleaching

REF 4816215PE *Depural Neo Cleaning And Polishing Paste*

1 - 75 g of paste

- Instructions



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FROM PENTRON

ACCESSORIES

Impression Trays

Clear Impression Trays (Excellent to use with TempSpan™ Clear Matrix)

	DESCRIPTION	QUANTITY	REF/PART NO.
	Upper Right / Lower Left Clear Trays	12	Q17F
	Upper Left / Lower Right Clear Trays	12	Q17G
	Anterior Clear Trays	12	Q17H
Three-In-One Impression Material Trays			
	Full Arch Tray	30	Q17A
	Anterior Tray	35	Q17B
	Quadrant Tray	35	Q17C
	Posterior Tray	50	Q17D
	Sideless Posterior Tray	50	Q17E

ACCESSORIES

Tip Refills

		DESCRIPTION	QUANTITY	REF/PART NO.
Bond-1™ SF Solvent-Free SE Adhesive		25 Gauge Flocked Needle Tip	100	N03T
Fusio™ Self-Adhesive Flowable Composite		19 Gauge Bent Needle Tip	50	N28NT
			100	N28NP
Flow-It™ ALC Flowable Composite		20 Gauge Bent Needle Tip	50	T26A
			100	T26C
Build-It™ FR Core Material		Wastesaver Tips (Blue)	48	N32E
Build-It™ FR Core Material		Intra-oral Tips (Yellow)	48	N32D
Build-It™ FR Mini-Mix Core Material		Mixing Tips & Intra-oral Tips	48	N32GA
			100	N32GB
TempSpan™ Temporary C&B Material		Mixing Tips	30	N69AH
			100	N69AI
ZONE, ZONEfree Temporary Cements		Automix Syringe Tips	8	27048DX
Optitemp™ Automix Temporary C+B material		Applications tips	15	4122990PE

ACCESSORIES

Tip Refills

		DESCRIPTION	QUANTITY	REF/PART NO.
TempSpan™ Transparent Temporary Cement Breeze™ Self-Adhesive Resin Cement Cement-It™ Universal C&B Resin Cement		Mixing Tips	50	N33CA
			100	N33C
Breeze™ Self-Adhesive Resin Cement Cement-It™ Universal C&B Resin Cement Build-It FR™ Mini-Mix Core Material		Intra-oral & Auto-mix	50	N72AA
			100	N72AB
Mojo™ Veneer Cement		Elephant Tips	100	N06E
Impression Materials		Intra-oral Mixing Tips <i>(used with Pink or Green mixing Tips)</i>	100	Q16
Correct Plus™ Impression Materials Light Body, Thick-n-Thin		Pink Mixing Tips	100	Q19AB
TempSpan™ Clear Matrix Impression Materials Bite Registration, Tray Material, Universal Body		Green Mixing Tips	100	Q19BB
Impression Materials Auto-Mix Putty		Purple Mixing Tips	100	Q19CB

ACCESSORIES

Dispenser Guns

	DESCRIPTION	REF/PART NO.
	Single-Dose Dispenser Gun <i>Product Lines: Simile, Artiste Nano, Alert, Build-It Light Cure</i>	N75A
	1:1 Auto-Mix Syringe Dispenser Gun <i>Product Lines: Build-It FR Mini-Mix, Breeze, Cement-It, TempSpan Transparent Temporary Cement</i>	N75S
	25ml 1:1 Dispenser Gun <i>Product Lines: Build-It FR</i>	N32B
	50ml 1:1 Dispenser Gun <i>Product Lines: Correct Plus, Correct Quick, TempSpan C&B, TempSpan Clear Matrix Material</i>	Q19
	4:1 Application Dispenser <i>Product Lines: Optitemp Automix</i>	4122992PE

Non-Slip Mixing Pads

	DESCRIPTION	QUANTITY	REF/PART NO.
	MIXING PADS #0-X SMALL	12	31092
	MIXING PADS #1-SMALL	8	31093
	MIXING PADS #2-MEDIUM	4	31094DX
	MIXING PADS #3-LARGE	2	31095
	MIXING PADS X-LARGE	1	31096

PRODUCT PERFORMANCE COMPLAINTS

In the event of a suspected product performance complaint, contact your dealer or Pentron distributor for a return merchandise authorization (RMA). DEALERS NOTE: Pentron will not issue credit or product replacement unless all required complaint information is received.

LIMITED WARRANTY- LIMITATION OF PENTRON'S LIABILITY

Pentron's technical advice, whether verbal or in writing, is designed to assist dentists in using Pentron product. The dentist assumes all risk and liability for damages arising out of improper use of Pentron product. In the event of a defect in material or workmanship, Pentron's liability is limited, at Pentron's option, to replacement of the defective product or part thereof, or reimbursement of the actual cost of the defective product. In order to take advantage of this limited warranty, the defective product must be returned to Pentron. In no event shall Pentron be liable for any indirect, incidental, or consequential damages.



PENTRON

marketingEMEA@pentron.com
www.pentron.eu



**Pentron Europe
SpofaDental a.s.**

Markova 238
506 01 Jičín, Czech Republic
Phone: (+420) 493 583 277
Fax: (+420) 493 583 333
e-mail: customercareEMEA@pentron.com