

PRODUCT CATALOGUE 2013

NEW PRODUCTS:

AHTemp™



CELTRA™
DUO

CELTRA™
Cementation System

Calibra®
Esthetic Resin Cement



Palodent®Plus
Sectional Matrix System

SDR®
Smart Dentin Replacement



Cavitron®
plus:
Cavitron®
jetplus:

SmartLite®
FOCUS



For better dentistry

DENTSPLY

DENTSPLY® – FOR BETTER DENTISTRY!

CLINICAL PERFORMANCE AND SAFETY

For over a century DENTSPLY® has been committed to providing the dental community with innovative, high quality and cost effective dental products. The Company has grown to become the largest professional dental products supplier distributing its dental products in over 120 countries under some of the most well established brand names in dentistry. As one common team with one collective vision DENTSPLY® is committed to delivering solutions **“For better dentistry”** for the benefit of practitioners and patients everywhere.

Product trust is a core DENTSPLY® value. Working with independent scientists from distinguished universities, controlled clinical studies and comprehensive in-vitro investigations are performed to evaluate product safety and performance. Clinical efficiency and effectiveness are evaluated by panels of dental practitioners and through feedback from selected dental surgeries using our products for routine treatment. Our validation and verification methods not only meet all regulatory requirements but are uncompromising to ensure that our customer needs are met.

ELECTRONIC LABELING

From March 1, 2013 on instructions for use for some medical devices can be provided within the European Union (acc. to COMMISSION REGULATION (EU) No 207/2012) in electronic instead of in paper form. This provides our customers with the following opportunities and benefits:

- An easy and comfortable way to get instructions for use at any time by visiting our website (www.dentsply.eu/IFU).
- To be sure to have the latest version of the instructions for use.
- A layout which provides better readability and a more comfortable language selection.
- A format (PDF) which allows file searching.
- Downloaded instructions for use can be individually stored and organized.
- Reduction of waste.

SERVICE

DENTSPLY® offers a comprehensive range of solutions to meet your clinical needs. Our sales representatives are there to provide you with support and to help you understand the options available to you to ensure that the needs of your office are met. All of our representatives are trained in our dental materials to ensure that they are able to understand your needs.

QUALITY

In addition, we work in close cooperation with dental dealers to provide fast, easy and reliable on-site services. Purchasing your dental products from a specially selected DENTSPLY® distributor will ensure that you receive a genuine DENTSPLY® product, carrying our **quality guarantee**.

DENTSPLY® DeTREY based in Konstanz, Germany is just one of the DENTSPLY® facilities found in 22 countries on six continents. At DENTSPLY® DeTREY more than 400 people are dedicated to developing, manufacturing and distributing DENTSPLY®'s market-leading products. The DENTSPLY® **hologram** bearing the “Made in Germany” mark adds an extra dimension to quality assurance.

Electronic labeling

This symbol on the packaging indicates that the Instructions for Use (IFU) for the corresponding product are available on our webpage at www.dentsply.eu/IFU. You can view, save and print the Instructions for Use. Please choose the pages of the language you require via the printing menu. If requested, we will send you a free printed copy of the Instructions for Use in the language you require within 7 days. You can use the order form provided on our webpage for this purpose.



www.dentsply.eu/IFU

If this symbol appears on the packaging and on our webpage it indicates that an important modification has been made to the Instructions for Use that you must take into careful consideration. The corresponding Instructions for Use on our webpage is marked with an orange dot in front of the product name. Please replace your existing Instructions for Use with the current version.



AH Temp™

Calcium Hydroxide-Based Root Canal Dressing

NEW

AH Temp™ combines the effective disinfection of root

AH Temp™ Cannulas.

- Direct and Precise Application into the Root Canal
- Reduced Desiccation
- Proven Compatibility with AH Plus



Palodent® Plus

Sectional Matrix System

SDR®

Smart Dentin Replacement

NEW

Together is better.

Perform faster, easier Class II restorations with Palodent® Plus and SDR®.

With accurate, tight contacts, Palodent® Plus' anatomically shaped matrix creates the optimal form for placement of SDR®, the low-stress, bulk fill flowable composite with excellent matrix and cavity adaption. The result is a restoration that requires less time, less finishing and less worry.

- Predictable tight contacts
- Tight marginal seal
- 4 mm bulk-fill & unique self-leveling
- Fast, easy procedure

Additional matrix
size 7.5 mm
available





NEW

The SmartLite® FOCUS curing light is a cordless pen-style, LED light polymerization device for use by trained dental professionals in dental offices or dental laboratories.

SmartLite® FOCUS provides reliable curing, excellent intra-oral access, convenient clinical handling and virtually permanent availability by its following features:

- Collimated light beam with reduced divergency
- Small size and lightweight ergonomic design
- Smart battery charging mechanism
- For both direct and indirect restorations



Cavitron®
plus:

Cavitron®
jetplus:

NEW

The trusted performance of Cavitron® systems – now with the ease of Tap-On™ Technology.

New units ergonomically redesigned for:

Improved hygienist comfort

- NEW Tap-On™ Technology activates scaling or air polishing with a single tap of the foot pedal, allowing the foot to rest during the procedure
- NEW Prophy Mode Auto Cycles automatically alternate between air polish and rinse without a need to touch the pedal

Enhanced efficiency

- Additional power options include single-push turbo mode for up to 25% greater power and hands-free boost activation by pressing the pedal to the floor
- Finer water control allows for precise and convenient adjustment of lavage on the handpiece to the preferred setting



Now with **Tap-On™ Technology**

CELTRA™ DUO

NEW

CELTRA™ DUO is a CAD/CAM-Block for chairside use with the Sirona CEREC-unit.

It contains a new high-strength glass ceramic made from zirconia-reinforced Lithium-Silicate which provides high flexural strength, state-of-the-art aesthetics through its opalescence and translucency and easy handling. CELTRA™ DUO transfers these features into clinical benefits by offering the choice of two handling options: It can either be used without firing giving twice the flexural strength of conventional glass ceramics or with additional glazing giving increased strength similar to Lithium Di-Silicate. Being one block with two options, CELTRA™ DUO combines the advantages of other CEREC-blocks in one product.



CELTRA™ Cementation System

NEW

Adhesive luting system for CAD-/CAM restorations.

The CELTRA Cementation System is a dual-cure luting system for the definitive cementation of CAD-/CAM restorations. Its convenient organizer tray arranges the components according to the clinical sequence.

- Fast and easy procedure: provides a convenient organizer tray which arranges the components of the cementation system according to the clinical sequence
- Certified Treatment Solution: all components offer proven compatibility and a successful clinical history
- Complete DENTSPLY Solution: all system components with excellent performance
- Chairside Storage - no refrigeration Required



Calibra® Esthetic Resin Cement

NEW

Calibra® Automix – Dual barrel-syringe

Calibra® Resin Cement is available in a dual cure Automix Syringe. You can now take advantage of a complete shade selection with shade stable™ chemistry in the delivery system of your choice.

- Easy clean up
- Full spectrum of esthetic shading possibilities
- For virtually any indirect restoration
- Excellent performance



CELTRA™

DUO

CAD/CAM BLOCKS

CELTRA™ DUO Starter Kit

Content	ReOrder No.
19 x CELTRA™ DUO	5365490113
CAD/CAM Blocks	
1 x 3 g Glaze	
1 x Brush	

CELTRA™ DUO Refills



Box with 4 pieces	ReOrder No.
CELTRA™ DUO LT A1, C14	5365411005
CELTRA™ DUO LT A2, C14	5365411015
CELTRA™ DUO LT A3, C14	5365411025
CELTRA™ DUO LT A3,5, C14	5365411035
CELTRA™ DUO LT B2, C14	5365411065
CELTRA™ DUO HT A1, C14	5365411205
CELTRA™ DUO HT A2, C14	5365411215
CELTRA™ DUO HT A3, C14	5365411225

CELTRA™ Stain & Glaze Refills

Jar with 3 gram	ReOrder No.
CELTRA™ Glaze	601322
CELTRA™ Stain 0	601500
CELTRA™ Stain 1	601501
CELTRA™ Stain 2	601502
CELTRA™ Stain 3	601503
CELTRA™ Stain 4	601504
CELTRA™ Stain i1	601511
CELTRA™ Stain i2	601512
CELTRA™ White	601520
CELTRA™ Crème	601521
CELTRA™ Sunset	601522
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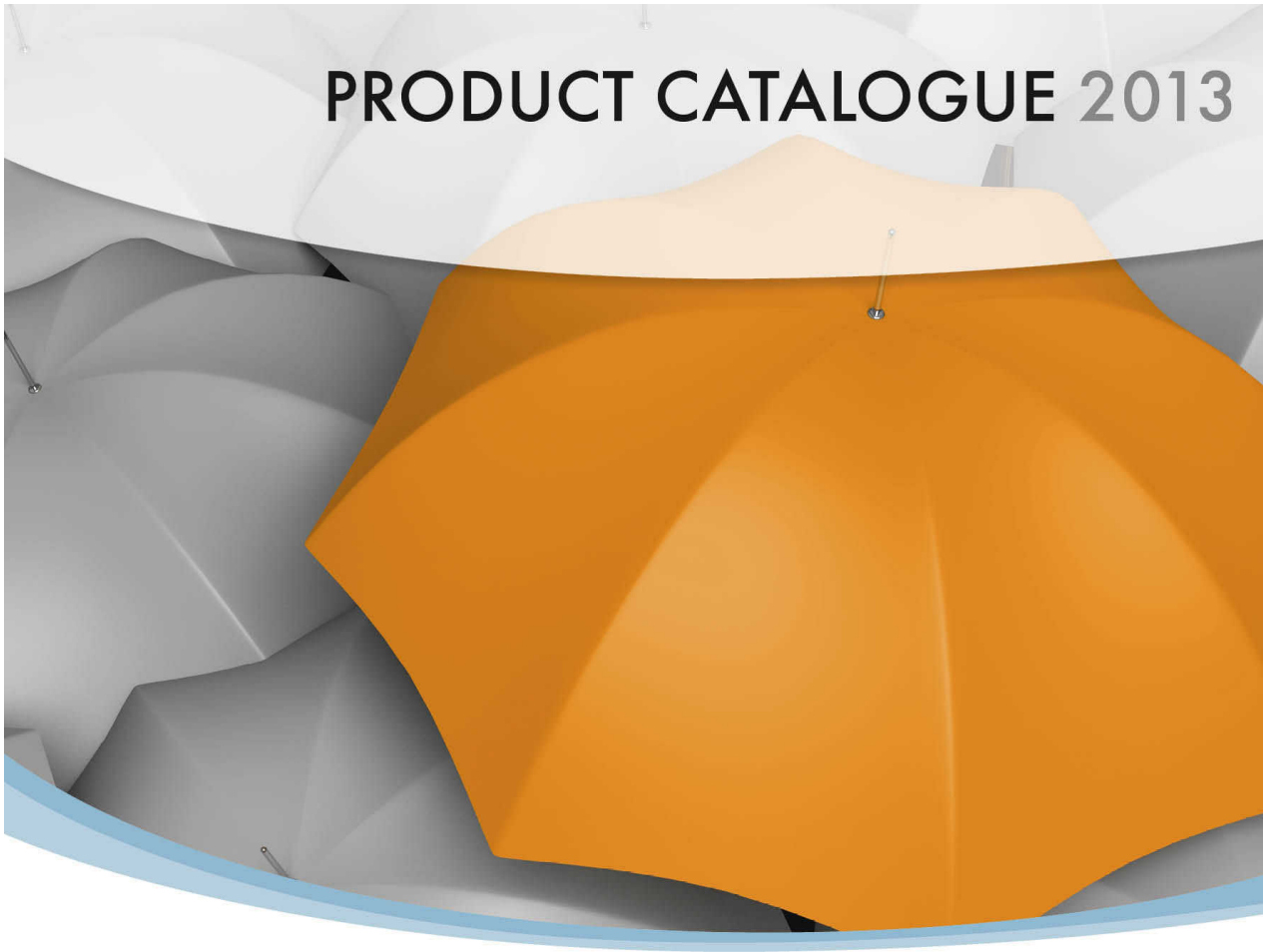


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PRODUCT CATALOGUE 2013



Periodontal prophylaxis, therapy and caries prevention requires a wide selection of consumable products including tooth polishing pastes, pit & fissure sealants, cervical sealants, periodontal surgical dressings and local anesthetics.

DENTSPLY® offers premium products for these kind of treatments such as Nupro® and Nupro® Sensodyne® Prophylaxis Paste for tooth cleaning and polishing, Dyract® Seal and the Delton® range for pit & fissure sealant and Seal&Protect® for the protection of exposed root dentin. Additionally, SaniTip™ disposable air/water syringes are provided for optimized infection control during treatment. For scaling and root planning procedures, Oraqix® Periodontal Gel offers needle-free local anesthesia minimizing pain and increasing patient comfort.

Midwest® RDH Freedom® Cordless Proply System - NEW

The new cordless prophy handpiece addresses the #1 concern Hygienists have with their low speed handpiece today, which is dealing with the cord drag. The Midwest® RDH Freedom® Hygienist Handpiece is a cordless handpiece that can polish teeth all day on one charge. The cordless system includes a wireless foot pedal for flexibility and portability and a unique Disposable Proply Angle (DPA) provide consistent performance, allow all day battery life and eliminate one of the major reasons for handpiece repairs today: broken DPA shafts.

- Elimination of cord drag, because it's cord free!
- Easy and safe for patients by providing good infection control with the DPA system
- Use all day without charging since there is an all day battery life
- Portability and easy to use with a wireless footpedal
- Easy on the ears due to quiet operation

Midwest® RDH Freedom® Premium Kit, Lavender 90702L02

- 1 x Inner Module
 - 3 x Metal Outer Sheath
 - 1 x Charging Base
 - 1 x Wireless Foot Pedal
 - 1 x Handpiece Cradle
 - 25 x DISPOSA-SHIELD® Trial Pack
 - 1 x Power Supply
 - 20 x Nupro Freedom® DPAs
- (Please go to the section tooth polishing for details and reordering.)

Midwest® RDH Freedom® Basic Kit 90701L02

- 1 x Inner Module
 - 1 x Metal Outer Sheath
 - 1 x Charging Base
 - 1 x Wireless Foot Pedal
 - 1 x Handpiece Cradle
 - 25 x DISPOSA-SHIELD® Trial Pack
 - 1 x Power Supply
 - 20 x Nupro Freedom® DPAs
- (Please go to the section tooth polishing for details and reordering.)

Midwest® RDH Freedom® Parts

- Metal Outer Sheath **9070301**
- Inner Module, Lavender **9070402**
- Charging Base, Lavender **9070502**
- Wireless Foot Pedal **9070601**
- Handpiece Cradle **9070801**
- Carrying Case **9070901**
- Colour Bands in lavender, pink, teal and purple **9071001**
- DISPOSA-SHIELD® Universal Handpiece Cover (500 pcs. per box) **A880075**

Nupro® Freedom® Disposable Propphy Angles (DPA) - NEW

For a prophylaxis procedure with the new Midwest® RDH Freedom® Cordless Propphy System handpiece, exclusively. Disposable to help prevent cross-contamination and fulfill infection control standards. Visible means of assuring patients that responsible, preventive measures are being practiced.

- Latex-free disposable propphy angle available in soft and firm cup but also in a tapered brush.
- Provides consistent performance
- 90 degree angle as an ideal standard for polishing teeth
- Easy snap connection for clear audible communication when DPA is connected



**Nupro® Freedom® Disposable Propphy Angles
- soft cup (lavender)**

965700

5 Boxes with 100 DPAs per Box



**Nupro® Freedom® Disposable Propphy Angles
- firm cup (lavender)**

965701

5 Boxes with 100 DPAs per box



**Nupro® Freedom® Disposable Propphy Angles
- brush (lavender)**

965702

5 Boxes with 100 DPAs per box

Nupro®

Nupro® is a premium Prophylaxis Paste, available in fluoride-containing and fluoride-free formulations, which gently removes dental plaque and staining. To be used for cleaning and polishing procedures as part of a professionally administered prophylaxis treatment.

**Nupro® Cups without Fluoride**

Orange, 400 g
Box of 200 Patient Dose Cups, incl. 1 Propy Grip

Coarse	801210S1
Medium	801220S1
Fine	801230S1

**Nupro® Cups with Sodium Fluoride**

Box of 200 Patient Dose Cups, incl. 1 Propy Grip

Fine – 380 g	
Mint	801232S1
Orange	801231S1
Medium – 400 g	
Mint	801222S1
Orange	801221S1
Coarse – 400 g	
Mint	801212S1
Orange	801211S1

**Nupro® Jars, without Fluoride**

Orange flavour

Coarse - 340 g Jar	801110S1
Medium - 340 g Jar	801120S1
Fine - 283 g Jar	801130S1

**Nupro® Jars with Sodium Fluoride**

Mint flavour, 340 g Jar

Coarse	801112S1
Medium	801122S1

Nupro® Sensodyne® Propphy Paste

Nupro® Sensodyne® Propphy Paste provides clinically proven, immediate and lasting sensitivity relief while delivering excellent polishing and stain removal properties. Powered by NovaMin®, a calcium phosphate ingredient, Nupro® Sensodyne® delivers the triple benefits of tooth desensitization, tubule occlusion and stain removal in one easy-to-use paste. Nupro® Sensodyne® Propphy Paste requires no additional steps or techniques to apply and can easily be incorporated into the standard prophylaxis routine. The paste can also be applied prior to and after scaling and routplanning. It is available in two different grits and two great-tasting flavors.

Nupro® Sensodyne® Cups with Fluoride

Box of 175 Patient Dose Cups, 1 Propphy Grip, 1 Propphy Ring

**Spearmint**

Nupro® Sensodyne® Polish Cups **801510S1**

Nupro® Sensodyne® Stain Removal Cups **801511S1**

Orange

Nupro® Sensodyne® Polish Cups **801522S1**

Nupro® Sensodyne® Stain Removal Cups **801523S1**

Nupro® Sensodyne® Cups without Fluoride

Box of 175 Patient Dose Cups, 1 Propphy Grip, 1 Propphy Ring

**Spearmint**

Nupro® Sensodyne® Polish Cups **801524S1**

Nupro® Sensodyne® Stain Removal Cups **801525S1**

Orange

Nupro® Sensodyne® Polish Cups **801528S1**

Nupro® Sensodyne® Stain Removal Cups **801529S1**

Nupro® Sensodyne® Jars with Fluoride

340 g Jar, 1 Propphy Grip

**Spearmint**

Nupro® Sensodyne® Polish Jar **801530S1**

Nupro® Sensodyne® Stain Removal Jar **801531S1**

Orange

Nupro® Sensodyne® Polish Jar **801534S1**

Nupro® Sensodyne® Stain Removal Jar **801535S1**

Nupro® Sensodyne® Jars without Fluoride

340 g Jar, 1 Propphy Grip

**Spearmint**

Nupro® Sensodyne® Polish Jar **801536S1**

Nupro® Sensodyne® Stain Removal Jar **801537S1**

Orange

Nupro® Sensodyne® Polish Jar **801540S1**

Nupro® Sensodyne® Stain Removal Jar **801541S1**

Zircate®
Zircate® Prophylaxis Paste, containing zirconium silicate in selected and controlled particle sizes, effectively cleans and polishes tooth structure with minimal abrasion.



Zircate® Prophylaxis Paste **677001**
1 Tube Prophylaxis Paste, 170 g

Delton® Pit & Fissure Sealant – Light Cure

Delton® is a light-curing pit & fissure sealant to help prevent occlusal caries. With the direct Delivery System of **Delton®** a quick and simple application technique is possible. No mixing or measuring is required. The unit dose cartridges address infection control concerns.

**Delton® Light Cure (LC) Kit**

7 ml Etchant
2 x 2.7 ml Sealant
1 Applicator
100 Applicator Tubes
10 Disposable Mixing Trays and Mixing Sticks

Delton® LC (Clear)

2796

Delton® LC (Opaque)

2797**Delton® Light Cure (LC) Direct Delivery System (DDS)**

50 Cartridges à 0.08 ml Sealant (4 ml)

Delton® DDS (Clear)

2695

Delton® DDS (Opaque)

2696**Applicator for Use with Delton® DDS**

Delton® DDS Autoclavable Applicator

2000**Delton® FS+ Filled Pit & Fissure Sealant - Syringe Delivery System**

Delton® FS+ provides a quick and simple technique for applying sealant material to the teeth. **Delton® FS+** is an opaque coloured, 55% glass filled pit & fissure sealant **with releasable fluoride**. Easier application with brush tips. Syringe barriers, that are included, help to reduce the risk of cross contamination.

**Delton® FS+****310201**

4 Delton® FS+ Syringes opaque (1.2 ml each)
60 Syringe Brush Tips (for use with Etch & Sealant)
25 Disposa-Shield® Syringe Sleeves

Delton® EZ Tips, Plastic Syringe Tip Applicators**210401**

100 EZ Tips

Dyract® Seal Compomer Pit & Fissure Sealant

Dyract® Seal is a light-curing dental pit & fissure sealant containing releasable fluoride. The fluoride offers an additional protection of the sealed pits and fissures.

**Dyract® Seal Refills**

3 Syringes, 1ml each (= 1.5 g)
25 Applicator Needles

Clear

615.04.705

White/Opaque

615.04.706

Applicator Needles

615.04.707

Seal&Protect®

Seal&Protect® is a protective sealant for exposed dentine at root surfaces or dentine exposed due to erosive tooth wear. **Seal&Protect®** reduces wear of dentine by infiltrating and coating the dentine. Thus increasing its mechanical strength and reducing cervical hypersensitivity by blocking dentinal tubules.

**Seal&Protect® Standard Package**

606.04.700

1 Bottle Seal&Protect® à 4.5 ml
50 Applicator Tips
10 Applicator Dishes

Seal&Protect® Refill

606.04.705

2 Bottles Seal&Protect® à 4.5 ml

FASTips® Disposable air/water syringe tip

Disposable air/water syringe tips which are completely interchangeable with metal tips. No adapter or conversion kit is needed. The durable plastic construction has separate air and water channels to help minimize crossover.



FASTips®

122503

1 Case FASTips® with 16 bags (250 pcs. per bag)

Sani-Tip® Disposable air/water syringe tip system

Sani-Tip® is a clear disposable air/water syringe tip. The innovative patented design delivers precise separation of air and water for consistent dry air and is ideal for sealant applications and restorative procedures.



Sani-Tip® Refills

250 Sani-Tips® and Sani-Shield sleeves,
standard tip length (76 mm)

122211S1

250 Sani-Tips® and Sani-Shield sleeves,
mini tip length (57 mm)

122214S1

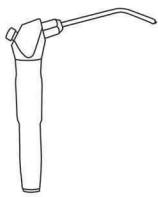
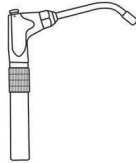
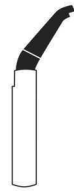
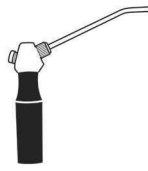
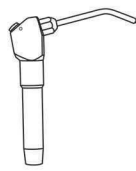
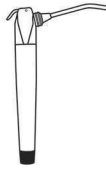
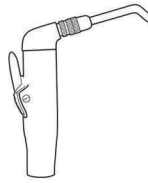
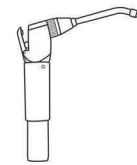
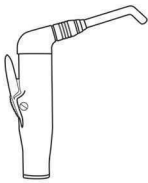
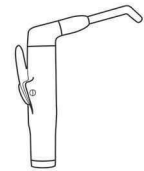
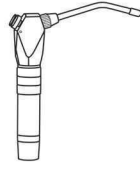
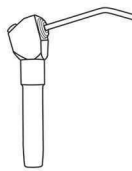
40 x 250 Sani-Tips® and Sani-Shield sleeves,
standard tip length (76 mm)

122211

40 x 250 Sani-Tips® and Sani-Shield sleeves,
mini tip length (57 mm)

122214



Sani-Tips® Syringe AdaptersA-1 122220N S1
A-DECAN-1 122400N S1
Anthos Cefla SyringeB-1 122290N S1
Zelmont TakaraC-1 122370N S1
CastelliniC-2 122371N S1
CastelliniC-3 122372N S1
CastelliniD-1 122240N S1
Dental-EZE-1 122230N S1
Engle/MarcoF-1 122260N S1
FaroF-2 122262N S1
FaroF-3 122263N S1
FaroF-4 122264N S1
FaroK-2 122274N S1
KavoK-3 122275N S1
KavoK-4 122276N S1
KavoL-1 122320N S1
LuzzaniL-2 122325N S1
LuzzaniL-3 122326N S1
LuzzaniM-1 (WS10) 122330N S1
MoritaM-2 122336N S1
MoritaM-3 122331N S1
MoritaM-4 122332N S1
MoritaMC-1 122340N S1
Micron/NSKP-1 122280N S1
Press RingS-1 122250N S1
Siemens

SA-1 122350N S1

SL-2 122251N S1
Siemens

**Sani-Tips® Syringe Adapters**

A1 (ADEC Syringes)	122220NS1
E1 (ENGLE/MARCO Syringes)	122230NS1
D1 (DENTAL-EZ Syringes)	122240NS1
S1 (SIEMENS Sprayvit 4000/4000E/4000L Syringes)	122250NS1
SL2 (SIEMENS Sirona Syringes)	122251NS1
F1 (FARO pre 1991 Syringes)	122260NS1
F2 (FARO electronique Syringes)	122262NS1
K3 (KAVO 573 0620 / 573 0630 Syringes)	122275NS1
K4 (KAVO 773 0500 / 773 0510 Syringes)	122276NS1
P1 (PRESS RING DCI Syringes)	122280NS1
B1 (BELMONT Takara Syringes)	122290NS1
M3 (MORITA WS11 Syringes)	122331NS1
MC1 (MICRON/NSK)	122340NS1
M2 (MORITA WS66 / WS88 / WS89 / WS90 Syringes)	122336NS1
C1 (CASTELLINI Cleanthree and Cleanwarm Syringes)	122370NS1
C2 (CASTELLINI Multisteril Syringes)	122371NS1
C3 (CASTELLINI Puma Syringes)	122372NS1
M1 (MORITA WS9 / WS10 Syringes)	122330NS1
F3 (FARO SR903 / SR906 Syringes)	122263NS1
L1 (LUZZANI Minilight Syringes)	122320NS1
L2 (LUZZANI Minimatic Syringes)	122325NS1
L3 (LUZZANI Minilight, Minimatic, Minimate Anthos A4 Syringes)	122326NS1

Peripac® Periodontal Surgical Dressing

A periodontal dressing following deep curettage, re-attachment surgery or gingival reposition. **Peripac®** is also a valuable adjunctive therapy for:

1. treatment of necrotic gingivitis
2. protection of non-specific lesions or sutured margins
3. fixation of desensitising medicaments to cervical areas
4. temporary re-basing of immediate dentures in periodontal surgery

**Peripac® Periodontal Surgical Dressing****616.02.001**

1x Jar Peripac® (40 g)

Oraqix® Lidocaine and prilocaine periodontal gel 2.5%/2.5%

Oraqix® is a revolutionary needle-free local anesthetic for subgingival procedures like probing, calculus removal, scaling and root planning. It is indicated for use in adult patients with gingival inflammation such as periodontal disease.

Oraqix® is a locally applied anesthetic gel consisting of a eutectic mixture of 2.5% lidocaine and 2.5% prilocaine in a new thermosetting system. It dispenses as a liquid and changes in the periodontal pocket to a gel.

Oraqix® features a 30 second onset time with a duration about 20 minutes per tooth and can be re-applied.

**Oraqix® Periodontal Gel****Package Contents**

- 20 individual cartridges (1.7g each)
- 20 blunt-tip applicators

To order Oraqix®, for other markets not mentioned in this list, please contact your local DENTSPLY® agent.

ORAQIX GEL 20 PK SWEDEN	16876
ORAQIX GEL 20 PK DK & IC	66312020DK-IC
Oraqix® for NORWAY	66312020NO
Oraqix® for FINLAND	66312020FI
Oraqix® for SPAIN	66312020ES
ORAQIX GEL 20 PK BELGIUM & LUX	66312020BE-LU
Oraqix® for NETHERLANDS	66312020NL
Oraqix® for AUSTRIA	66312020AT
Oraqix® for PORTUGAL	66312020PT
Oraqix® for GERMANY	66312020DE
Oraqix® for SWITZERLAND	66312020CH

Oraqix® Dispenser**66420**



PRODUCT CATALOGUE 2013

Ultrasonic Scaling and air polishing is an essential part of today's dental prophylaxis and the treatment of periodontal disease. Since the introduction of the first standalone ultrasonic scaling system in 1957, the Cavitron® brand stands for dependable performance, the latest technology and a constant stream of innovations. Due to its wide range of units for various needs and its clearly structured range of inserts and accessories, Cavitron® provides optimized solutions for most clinical situations and needs.

Prophylaxis & Perio Equipment

Cavitron® Plus – New Features!

Ultrasonic Scaler with Tap-On™ Technology and Cavitron® Steri-Mate® Handpiece with Swivel

NEW advanced features combined with the established ones are designed to provide comfort for your patients, while providing the quality and reliability you expect from Cavitron brand systems. Cavitron® Plus provides you with premium scaling comfort.

New: Tap-On™ Technology. A single tap activates or deactivates scaling allowing you to rest your foot during the procedure.

Cavitron® Plus continues to offer a wireless foot-control, extended 'Blue Zone' Power range, SPS Technology (Sustained Performance System™) hands-free boost, and fully autoclaveable Steri-Mate® Swivel handpiece.



Cavitron® Plus Ultrasonic Scaler

8184002

- 1x Cavitron® Plus™ Scaler 30K
- 1x Steri-Mate® Handpiece
- 1x Wireless Foot Control with Tap-On™ Technology
- 1x 30K FSI® Slimline® 1000 Triple Bend

Cavitron® Select™ SPS®

This compact 30K ultrasonic table-top blends the benefits of plug&play portabilities with the SPS® technology needed by the dedicated periodontal provider and prophylaxis room.



Cavitron® Select™ SPS®

- 1x Cavitron® Select™ SPS® with Dispenser
- 1x 30K FSI® 1000 Insert

81313E

- 1x Cavitron® Select™ SPS® without Dispenser
- 1x 30K FSI® 1000 Insert

81307E

Cavitron® Select™

An innovative 25K ultrasonic table-top scaler with a compact design. Features enable easier lavage control and portability with economy of space.



Cavitron® Select™

1x Cavitron® Select™ with Dispenser 1x 25K FSI® 1000 Insert	90116E
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1x Cavitron® Select™ without Dispenser 1x 25K FSI® 1000 Insert	90112E
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BOBCAT® Pro

BOBCAT® Pro ultrasonic scaler, scaling proven with durable engineering and contemporary design for value-based scaling. It's proven scaling efficiency can be reached in a horizontal or vertical position.



BOBCAT® Pro

230V-EU no insert	81204
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Cavitron® JET Plus – New Features!

Ultrasonic Scaler and Air Polishing Prophylaxis System with Tap-On™ Technology and Cavitron® JET-Mate™ Handpiece with Swivel

NEW advanced features combined with the established ones are designed to provide comfort for your patients, while providing the quality and reliability you expect from Cavitron brand systems. Cavitron® Jet Plus provides you with premium scaling and polishing comfort 2 in 1.

New: Tap-On™ Technology. A single tap activates or deactivates scaling or air polishing, allowing you to rest your foot during the procedure. Prophy mode auto cycles automatically alternate between air polish and rinse.

Cavitron® JET Plus continuous to offer a wireless foot-control, extended 'Blue Zone' Power range, SPS Technology (Sustained Performance System™) hands-free boost, and fully autoclaveable Steri-Mate® Swivel handpiece.



Cavitron® JET Plus Ultrasonic Scaler

8187502

- 1 x Cavitron® Jet Plus™
- 1 x Steri-Mate® Handpiece
- 1 x Wireless Foot Control with Tap-On™ Technology
- 1 x Air Polishing Insert
- 1 x 30K FSI® Slimline® 1000 Triple Bend
- 1 x Bottle of Jet-Fresh® Prophy Powder
- 1 x Bottle of Prophy-Jet® Prophy Powder

Cavitron® Prophy-Jet®

The **Prophy-Jet®** Air-Polishing Prophylaxis System removes stubborn stains, plaque and soft debris more efficiently than either rubber cup polishing or hand cures. **Cavitron® Prophy-Jet®** can be used before placement of sealants, bonding orthodontic fixtures and during periodontal surgery.

=> Phase-out planned by end of Mai 2013



Cavitron® Prophy-Jet®

80855

- 1 x Cavitron® Prophy-Jet®

Cavitron® Implant Insert

Easily incorporate the benefits of ultrasonic into the implant maintenance procedure. Cavitron® SoftTip insert is for 30K Cavitron® Ultrasonic Scalers. It removes plaque and calculus around titanium implants and abutments while providing the benefits of lavage.



Cavitron® Implant Insert

90411

- 1 Cavitron® Implant Insert
- 1 Cavitron® SoftTip Tool
- 20 Cavitron® SoftTip Disposable Propy Tips

Cavitron® Implant Insert - Accessories

- Cavitron® SoftTip Disposable Propy Tips (100) 380059
- Cavitron® SoftTip Tool (1x Wrench for attaching SoftTip) 380060

Cavitron® THINsert® Ultrasonic Insert

Cavitron® inserts are to be used with magnetostrictive ultrasonic scalers to perform:

- All general supra and subgingival scaling applications.
- Periodontal debridement for all types of periodontal diseases.
- Endodontic procedures.



Cavitron® THINsert™

81551

- 30K Cavitron THINsert™

Cavitron FSI® Slimline® Inserts For Fine Periodontal Debridement

Cavitron® FSI® Slimline® Inserts are designed to achieve highly efficient but gentle subgingival ultrasonic instrumentation. Being almost as slim as a periodontal probe, **Cavitron® FSI® Slimline®** Inserts can access even deep pockets as well as the tooth's furcation. The instruments adapt to the natural root's surface in every quadrant to ensure a highly efficient, non-cutting treatment. The "Focused Spray"-technology provides reliable lavage even in deep pockets and reduces aerosol at the same time.

Cavitron® FSI® Slimline® Inserts are available with the Bellissima™ soft grip for exceptionally high practitioner's comfort.



FSI® Slimline® 1000 Triple Bend

For quick and effective calculus removal. Provides comfortable interproximal + subgingival access (low-high power setting).

25K (Light green handle)
30K (Dark green handle)

81569
81570



FSI® Slimline® Straight

For light calculus removal and deplaquing pockets less than 4 mm. Patients with NO BONE LOSS.

25K (Light green handle)
30K (Dark green handle)
30K Bellissima™

80392
80395
81510



FSI® Slimline® Right

For fine periodontal debridement and excellent access, adaptation to root anatomy in pockets more than 4 mm.

25K (Light green handle)
30K (Dark green handle)
30K Bellissima™

80394
80397
81512



FSI® Slimline® Left

For fine periodontal debridement and excellent access, adaptation to root anatomy in pockets more than 4 mm.

25K (Light green handle)	80393
30K (Dark green handle)	80396
30K Bellissima™	81511



2-Pack FSI® Slimline® (Left & Right)

25K (Light green handle)	80400
30K (Dark green handle)	80401
30K Bellissima™	81514



3-Pack FSI® Slimline® (Straight, Left & Right)

25K (Light green handle)	80398
30K (Dark green handle)	80399
30K Bellissima™	81513

Cavitron® PowerLine™ Insert (FSI®)

Specifically designed for effeciently removing heavier deposits

The **PowerLine™ (FSI®) Insert** series provides increased scaling and deplaquing performance, with less water. The patented Focus Spray® technology water delivery is designed to deliver targeted lavage for increased clinican usability and greater patient comfort. These instruments are for use with all Cavitron® ultrasonic scaling units.

PowerLine™ (FSI®) Inserts are available with the Bellissima™ soft grip for exeptionally high practitioner's comfort.

=> Rebranding of Focus Spray Inserts® in 2012



PowerLine™-10 Insert (FSI®-10)

Indication:

General deposit removal in all quadrants of the mouth for supragingival use. Especially useful for light to moderate scaling.

=> Rebranding of Focus Spray Inserts® in 2012

25K (Light blue handle)

80293

30K (Dark blue handle)

80294

30K Bellissima™

81501



PowerLine™-100 Insert (FSI®-100)

Indication:

The contra-angle curvature at the tip allows for easier access to the lingual and buccal tooth surface.

=> Rebranding of Focus Spray Inserts® in 2012

25K (Light blue handle)

80795

30K (Dark blue handle)

80798

30K Bellissima™

81502



PowerLine™ -1000 Insert (FSI®-1000) Triple Bend

Indication:
Allows for increased access to line angle and interproximal surfaces. Use in all quadrants for moderate to heavy calculus removal.

=> **Rebranding of Focus Spray Inserts® in 2012**

25K (Light blue handle)	80796
30K (Dark blue handle)	80799
30K Bellissima™	81503



PowerLine™ -3 Insert (FSI®-3) Thin Beavertail

Indication:
Easy removal of heavy black tar stains and calculus especially on lingual anterior areas.

=> **Rebranding of Focus Spray Inserts® in 2012**

25K (Light blue handle)	80794
30K (Dark blue handle)	80797
30K Bellissima™	81500

Cavitron® DualSelect™ Dispensing System

The **DualSelect™** Dispenser System is specifically designed to easily deliver medicaments or water through all DENTSPLY® Cavitron® ultrasonic scalers. Ideal for maintaining clean water lines, eliminating algae build-up, complies with new "DIN" Norms. Recommended for use with Cavitron® Plus and Cavitron® Jet Plus.



DualSelect™ Dispensing System

80528

Complete with 2 dispensing bottles (à 500 ml) and 1 bottle for disinfection.

1 x Cavitron® DualSelect™
2 x Dispensing bottles
1 x Bottle of disinfection

JET-Fresh® Air-Polishing Powder with sodium-free formulation

For patients, **JET-Fresh®** sodium-free formulation means no post-procedure salty taste as well as increased air-polishing safety with patients on sodium-restricted diets.

For clinicians, **JET-Fresh®** sodium-free formulation increases reliability. The uniquely formulated "flow" property of **JET-Fresh®** avoids powder residue build-up and the creation of "blockages" in air-polishing products. These benefits are combined with a mint taste and excellent stain removal performance for a fresh new level of patient satisfaction. Recommended for use with Cavitron® Jet Plus and Cavitron® Prophy-Jet®.



JET-Fresh® Air-Polishing Powder with sodium-free formulation

JET-Fresh® Mint Flavored Prophy Powder;
1 Bottle à 364 g
JET-Fresh® Mint Flavored Prophy Powder;
1 case of 6 Bottles à 364 g

13020301
130203

Prophy-Jet® Cleaning Powder

Prophy-Jet® Cleaning Powder is a flavored sodium bicarbonate powder for professional air polishing prophylaxis procedures. In conjunction with an air polishing system, **Prophy-Jet®** Cleaning Powder allows removal of a variety of extrinsic stains, e.g. tobacco, coffee, tea and chlorhexidine. **Prophy-Jet®** Cleaning Powder is also indicated for prophylaxis of orthodontic patients as well as preparation of tooth surfaces prior to bonding and sealant procedures.



Prophy-Jet® Cleaning Powder

130002V

1 box of 6 bottles, 364 g each, peppermint

Cavitron® Steri-Mate™ Light Light Sleeve for Steri-Mate™ Handpieces

The **Steri-Mate™ Light** is a steam autoclave sterilizable multi-use disposable accessory for the 30K Steri-Mate™ sterilizable handpiece. The light easily slides on the Steri-Mate™ handpiece for use with all 30K Cavitron® Inserts. The light provides optimal light intensity without requiring an external power source and operates at all power settings including the low power Cavitron® Blue Zone.



Cavitron® Steri-Mate™ Light

Cavitron® Steri-Mate™ Light Single Pack

8175001

Cavitron® Steri-Mate™ Light 3 Pack

8175003

Cavitron® Steri-Mate™ Light Single Pack

7868801

+ Steri-Mate™

Cavitron® Steri-Mate™ Light 3 Pack

7868803

+ Steri-Mate™

Cavitron® Accessories

Jet-Mate Handpiece	8170201
<hr/>	
SteriMate™	78688
<hr/>	
1 SteriMate™ Handpiece - Detachable and Sterilizable	
<hr/>	
SteriMate™	8169201
<hr/>	
3 Grip, blue	
<hr/>	
Select Dispenser	90147
<hr/>	
Compatible with Cavitron® Select™ SPS® and Cavitron® Select™	
<hr/>	
Select™ Autoclavable Bottle (500 ml)	90148
<hr/>	
Cavitron® Jet Insert	63740
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Air-Polishing Insert for Cavitron® Jet SPS® and new Prophy-Jet®	
<hr/>	
DualSelect™ Accessory Pack	80529
<hr/>	
2 bottles (à 500 ml) with accessories	
<hr/>	
DualSelect™ Disinfectant Bottle	80530
<hr/>	
One bottle with accessories	
<hr/>	
Connector Box	60319107
<hr/>	
Connector box for all Cavitron® units with air and water connector; complete with swift coupling and plug for air and water, socket, 2 m net cable, shrouded contact plug (not installed).	
<hr/>	
O-Ring for Cavitron® Inserts (1 pc.)	60315156
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PRODUCT CATALOGUE 2013



Modern restorative materials play a major role in today's dental office. These materials have to fulfill different needs to satisfy even the most demanding practitioners. Amongst other aspects they have to be durable, biocompatible and highly aesthetic. DENTSPLY®, as one of the world's leading manufacturers of dental restorative solutions, takes great pride in its products which have a long history of clinical success.

Leading brands like SDR®, XP Bond®, Xeno® V⁺, Prime&Bond® NT, Dyract® and Ceram.X® are proof of the performance, safety and quality of DENTSPLY® restoratives.

Based on its wealth of clinical and research experience, DENTSPLY® is committed to developing leading edge restoratives for better dentistry. The latest examples for this innovative ability are products such as SDR®, Xeno® V⁺, Palodent® Plus and ChemFil® Rock.

DETREY® Conditioner 36 Conditioning & Etching



DETREY® Conditioner 36 in Syringes

606.15.208

2 Syringes, 3 ml Etch Gel each
25 Applicator Needles



DETREY® Conditioner 36 in Syringes Economy Pack

606.15.209

10 Syringes, 3 ml Etch Gel each
50 Applicator Needles



DETREY® Applicator Needles

606.15.204

25 Applicator Needles
for DETREY® Conditioner 36 in Syringes

NRC™ Non-Rinse Conditioner

NRC™ is a self-priming conditioning liquid used in combination with Prime&Bond® NT Nano-Technology Dental Adhesive for Dyract® compomer restorations where enhanced adhesion to enamel is required.

NRC™ offers a fast way to condition and prime enamel and dentine in an easy application procedure without the need to rinse with water.

**NRC™ Refill****606.15.400**

1 Bottle NRC™, 4.5 ml

XP BOND® Universal Total-Etch Adhesive

XP BOND® is a universal self-priming dental adhesive designed to bond Resin-based light-cured restorative materials to enamel and dentine.

XP BOND® stands for extra performance due to high bond strength on enamel and dentine, easy and comfortable application and a high degree of technique robustness.

By mixing **XP BOND®** with Self-Cure Activator (SCA), a dual-cure or self-cure dental adhesive system is obtained. The system is indicated for bonding all types of indirect restorations in conjunction with a dual-cure or self-cure resin cement such as Calibra® Esthetic Resin Cement, core.X™ flow or SmartCem®2.

**XP BOND® Refill, 2.5 ml****606.67.402**

1 x 2.5 ml XP BOND®
 1 x CliXdish™
 1 x Instructions for Use
 1 x Illustrated Technique Guide

**XP BOND® Refill, 5 ml****606.67.281**

1 x 5 ml XP BOND®
 1 x 50 Applicator Tips
 1 x CliXdish™
 1 x Instructions for Use
 1 x Illustrated Technique Guide



XP BOND® ECO Refill

606.67.401

- 3 x 5 ml XP BOND®
- 2 x 50 Applicator Tips
- 2 x CliXdish™
- 1 x Instructions for Use
- 1 x Illustrated Technique Guide



XP BOND® Unit Dose Refill

693002

- 100 x XP BOND® Unit Doses (0.125 ml each)
- 2 x 50 Applicator Tips
- 3 x Unit Dose Holder
- 1 x Instructions for Use



Self-Cure Activator

634354K

- 1 x 4.5 ml Self-Cure Activator
- 1 x Instructions for Use



Applicator Tips

658012

- 50 Applicator Tips

Prime&Bond® NT Nano-Technology Dental Adhesive

Prime&Bond® NT is a universal self-priming dental adhesive designed to bond light-cured composite materials and Dyract® compomer materials to enamel and dentine as well as to metals and ceramic.

Prime&Bond® NT combines primer and adhesive in a single bottle. The reduction of components and treatment steps simplifies use, maintaining superior bond strengths and protection against microleakage.

By mixing **Prime&Bond® NT** with Self-Cure Activator, a universal, dual-cure self-priming dental adhesive system is obtained. This system is designed to bond dual- or self-cured composites to enamel, dentine and restorative materials even in areas inaccessible to light.

Prime&Bond® NT Refill

606.67.240

2 Bottles of Prime&Bond® NT, 4.5 ml each
1 x Instructions for Use



Prime&Bond® NT Unit Dose

634356

80 x Unit doses (0.125 ml each)
2 x Unit dose Holder
1 x 100 Applicator Tips
1 x Instructions for Use



Applicator Tips Refill

606.67.198

1 x 100 Applicator Tips



Xeno® V+

One-Component Self-Etching Dental Adhesive

Xeno® V+ adhesive is a one component self-etching dental adhesive designed to bond resin-based, light-curing direct restorative materials to enamel and dentin.

Xeno® V+ adhesive has the following features:

- It is applied without mixing.
- It etches and bonds enamel and dentin simultaneously and exhibits high bond strengths on enamel and dentin.
- Special monomers used in Xeno® V+ adhesive give improved safety due to high tolerance towards storage conditions: refrigeration is no longer needed.
- Xeno® V+ adhesive shows very high dentin sealing and bonding performance.



Xeno® V+ Refill

606.67.308

- 1 x 5 ml Xeno® V+
- 1 x 50 Applicator Tips
- 1 x CliXdish™
- 1 x Illustrated Technique Guide
- 1 x Instruction for Use



Xeno® V+ Mini Refill

606.67.317

- 1 x 2.5 ml Xeno® V+
- 1 x CliXdish™
- 1 x Illustrated Technique Guide
- 1 x Instruction for Use



Xeno® V+ Eco Refill

606.67.309

- 3 x 5 ml Xeno® V+
- 2 x 50 Applicator Tips
- 2 x CliXdish™
- 1 x Illustrated Technique Guide
- 1 x Instruction for Use

Xeno® III Single Step Self-Etching Adhesive

Xeno® III is a single step self-etching dental adhesive designed to bond light-cured restoratives to enamel and dentine.



Xeno® III

Xeno® III Refill	606.67.290
Xeno® III Unit Dose Refill	606.67.302
Xeno® III Unit Dose ECO Refill	606.67.303
Xeno® III Unit Dose Applicator Tips (100)	606.67.198

Dycal®

Dycal® is a rigid, self-setting, radio-opaque calcium hydroxide composition. It will not inhibit the polymerization of acrylic and composite restorations. **Dycal®** is available in tubes in 2 shades, ivory and dentin.



Dycal® in Tubes, Standard Pack **611.06.501**

Shade Dentin, 24 g

- 1 x Base Paste
- 1 x Catalyst Paste



Dycal® in Tubes, Standard Pack **611.05.501**

Shade Ivory, 24 g

- 1 x Base Paste
- 1 x Catalyst Paste



Dycal® in Tubes, ECO (6-Packs)

611.06.606

Shade Dentin, 144 g

6 x Base Paste
6 x Catalyst Paste



Dycal® in Tubes, ECO (6-Packs)

611.05.606

Shade Ivory, 144 g

6 x Base Paste
6 x Catalyst Paste



Dycal® Mixing Pads

611.05.990

12 x Mixing Pads



Dycal® Mixing/Placement Instrument

61105997D

Kalsogen® Plus

Kalsogen® Plus is an easy mix rapid setting Zinc Oxide Eugenol cement which is ideal for several uses including:

- a cavity liner under most restorative materials
- a smoothing temporary filling particularly for sensitive cavities
- a temporary cement for crowns and inlays
- a temporary seal for medicament dressings.

Kalsogen® Plus contains eugenol which has a sedative action for diminishing pain. The material is a fine powder which mixes easily into liquid without tackiness. The dense consistency ensures the product acts as a good thermal and chemical insulator.



Kalsogen® Plus, Standard Package

611.15.200

Powder, 30 g



Kalsogen® Plus, Standard Package

611.15.201

Liquid, 15 ml

Temporary Guttapercha Sticks

For temporary fillings in cavities not exposed to stresses of mastication and not containing fluid medicaments.
Displacement of gum tissue and temporary separation of adjacent teeth.



Temporary Guttapercha Sticks, Package

611.45.006

28.4 g (1 ounce)

IRM®

IRM® is a reinforced zinc oxide-eugenol composition for intermediate restorations lasting up to one year:

1. For temporary restorations
2. Base material



IRM® Powder, Standard Package

606.61.500

Powder, 40 g
Liquid, 15 ml

IRM® Refills

Powder, 40 g
Liquid, 15 ml

606.61.520

606.61.510



IRM® Caps, Standard Package

610200

50 Caps - 0.352 g each

ChemFil® Rock Advanced Glass Ionomer Restorative

ChemFil® Rock restorative is a high strength zinc-reinforced glass ionomer restorative offering the following features:

- Resistance to fracture and wear.
- Self-adhesive to enamel and dentin.
- Releases fluoride.
- Packable, non-sticky and sculptable consistency.
- Bulk Placement and self-cure setting.
- Effective capsule application with ergonomic applicator.

ChemFil Rock is indicated for semi-permanent restorations of Class I and II cavities in posterior teeth, restoration of deciduous teeth, restoration of Class V lesions and cavities, and restoration of Class III cavities. In addition, it can be used for base/core build-up.

Capsule Extruder 2 is the device designed for extrusion and direct application of ChemFil® Rock restorative capsules.

**ChemFil® Rock Intro****606.06.590**

- 40 x ChemFil® Rock Capsules
(A1, A2, A3, Contrast White, 10 Capsules each)
- 1 x Capsule Extruder 2
- 1 x Illustrated Technique Guide
- 1 x Instructions for Use

**ChemFil® Rock Refill**

- 50 x ChemFil® Rock Capsules
- 1 x Illustrated Technique Guide
- 1 x Instructions for Use

ChemFil® Rock Refill A1	606.06.591
ChemFil® Rock Refill A2	606.06.592
ChemFil® Rock Refill A3	606.06.593
ChemFil® Rock Refill A4-O	606.06.594
ChemFil® Rock Refill Contrast White	606.06.595

**ChemFil® Rock Mini Refill**

- 20 x ChemFil® Rock Capsules
- 1 x Illustrated Technique Guide
- 1 x Instructions for Use

ChemFil® Rock Mini Refill A2	606.06.599
ChemFil® Rock Mini Refill A3	606.06.597

**Capsule Extruder 2****606.06.596**

- 1 x Capsule Extruder 2

ChemFil® Superior Powder System

ChemFil® Superior is a fast-setting glass-ionomer restorative material consisting of a blend of alumino silicate glass and polyacrylic acid. The powder is mixed with distilled water to produce a filling material which adheres to dentin and enamel producing tightly sealed, strong and esthetic restorations.



ChemFil® Superior Powder, Assorted Intro Pack 606.06.515

7 x 10 g Powder (mix powder with water)
Shades: L, LYG, LY, DY, DG, LG, GB
1 ChemVarnish™, 12.5 ml
1 ChemFlex® Cleanser Liquid, 6 ml
1 Shade Guide
1 Water Dispensing Bottle
Accessories



ChemFil® Superior Refills, 10 g

10 g Powder each, incl. Powder Measure and Water Dispensing Bottle

L (2) = Light	606.06.520
LYG (3) = Light Yellow Grey	606.06.530
LY (4) = Light Yellow	606.06.540
DY (5) = Dark Yellow	606.06.550
DG (6) = Dark Grey	606.06.560
LG (7) = Light Grey	606.06.570
GB (8) = Grey Brown	606.06.580



Accessories

ChemFlex™ Liquid, 6 ml	606.07.030
ChemVarnish™, 12.5 ml	606.07.050

Megalloy® EZ

Megalloy® Spherical Alloy is a high strength, high copper, spherical alloy provided in our ultrasonically-welded capsule. This capsule system provides for an improved mercury containment and delivery system designed to visually eliminate the potential for mercury leakage prior to trituration.



Megalloy® EZ Self-Activating Capsules, 1 Spill

50 Caps	66003004S1
250 Caps	66003014S1

Megalloy® EZ Self-Activating Capsules, 2 Spill

50 Caps	66003005S1
250 Caps	66003015S1

Megalloy® EZ Self-Activating Capsules, 3 Spill

50 Caps	66003006S1
250 Caps	66003016S1

Dispersalloy®

Dispersalloy® is a dispersed phase admix amalgam, containing lathe-cut particles and silver/copper eutectic spheres.



Dispersalloy® Self-Activating Capsules, Regular Set

50 Caps	
Spill 1	66002891S1
Spill 2	66002892S1
Spill 3	66002893S1



Dispersalloy® Self-Activating Capsules, Fast Set

Spill 1	66002861S1
Spill 2	66002862S1
Spill 3	66002863S1



Dispersalloy® Powder

2 bottles of 150 g each (300 g)

Regular Set	66002821S1
Fast Set	66002822S1



Dispersalloy® Tablets

20 tubes of 40 tablets each

Regular Set	66002829S1
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Dyract® eXtra The Caries Preventing Restorative

Dyract® eXtra is a light-curing restorative material for all cavity classes in front and posterior teeth.

eXtra care

Dyract® eXtra restorations continuously release fluoride ions and act on the tooth restoration interface as an acid buffer. Laboratory tests have confirmed the local cariostatic effect. For patients with high caries risk **Dyract® eXtra** fillings therefore are a logical addition to the appropriate prophylactic measures. The specific properties of **Dyract® eXtra** restorative material result from combining fluoride containing reactive filler glasses with acid modified monomers patented by DENTSPLY®.

**Dyract® eXtra Intro Kit****606.04.900**

40 Compules® Tips à 0.25 g
 (10 x A2, 10 x A3, 5 x A3.5, 5 x A4, 5 x B1, 5 x C2)
 1 x Compules® Tip Gun
 1 x Shade Guide
 Accessories: 50 Applicator Tips

**Dyract® eXtra Refill**

20 Compules® Tips à 0.25 g

Dyract® eXtra Refill, A2	606.04.901
Dyract® eXtra Refill, A3	606.04.902
Dyract® eXtra Refill, A3.5	606.04.903
Dyract® eXtra Refill, A4	606.04.904
Dyract® eXtra Refill, B1	606.04.905
Dyract® eXtra Refill, B3	606.04.906
Dyract® eXtra Refill, C2	606.04.907
Dyract® eXtra Refill, C3	606.04.908
Dyract® eXtra Refill, O-A2	606.04.909
Dyract® eXtra Refill, O-B3	606.04.910

Dyract® eXtra Shade Guide**606.04.940**

Dyract® Posterior+ The Caries Preventing Posterior Restorative

Dyract® Posterior+ is a restorative material specially designed for posterior use.

It offers additional caries prevention since it continuously releases fluoride ions and acts on the tooth restoration interface as an acid buffer. Laboratory tests have confirmed this local cariostatic effect. **Dyract® Posterior+** is shaded white-opaque for easy differentiation between tooth substance and restoration. It is available in pre-dosed Compules® Tips for direct intraoral application.



Dyract® Posterior+ Refill

606.04.631

20 Compules® Tips à 0.25 g
(shade white opaque)

Dyract® Posterior+ Eco Pack

606.04.632

5 x 20 Compules® Tips à 0.25 g
(shade white opaque)

Dyract® Compomer Restorative System

Dyract® Restorative System combines the major benefits of glass-ionomer cements – fluoride release and biocompatibility – with the easy handling of a light-curing composite.



Dyract® Refills

20 Compules® Tips à 0.25 g

A2	606.04.202
A3	606.04.203
A3.5	606.04.204
A4	606.04.205
B1	606.04.206
B3	606.04.208
Dyract® eXtra =	
Replacement items for Shade C2 and C3	
Dyract® eXtra, Refill C2	606.04.907
Dyract® eXtra, Refill C3	606.04.908

Dyract® flow Flowable Compomer Restorative

Dyract® flow is a universal compomer restorative material with flow characteristics which make it ideal for small cavities in anterior and posterior teeth. Dyract® flow adapts to the cavity walls without the use of hand instruments. Dyract® flow is delivered in small syringes for direct intraoral application.



Dyract® flow Refills

2 Syringes, 1 ml each (2 x 1.8 g)
25 Applicator Needles (black)

A2	606.04.402
A3	606.04.403
A4	606.04.404
B1	606.04.405
O-A3	606.04.414

Accessories

606.04.490

25 Applicator Needles (black)

Ceram•X® Universal Nano-Ceramic™ Restorative

Ceram•X® is a light-cured, radiopaque restorative material for restoration of anterior and posterior teeth. **Ceram•X** combines **Nanotechnology**, proprietary to DENTSPLY® and known from Prime&Bond® NT, with improved organically modified **Ceramic** particles, resulting in a **Nano-Ceramic Restorative** with unique features. Thus, Ceram•X offers natural esthetics by simple procedure, extraordinary low monomer release and superior handling characteristics.

Ceram•X provides the convenient **Natural-Shade™** system: two shading systems in one product cover all clinical and esthetic demands for anterior and posterior teeth.

Ceram•X mono, the Single Translucency System, comprises seven shades of intermediate translucency comparable to conventional composites (e.g. Spectrum® TPH3), optimal for fast and easy restorations of posterior or anterior teeth.

Ceram•X duo, the Double Translucency System, offers four dentin shades with translucencies of natural dentin and three enamel shades which mimic natural enamel. Their design has been optimized for highly esthetic restorations with a minimum number of shades. For the enamel shades, the unique Nano-Ceramic matrix in combination with the optimized filler particle size distribution creates an ideal balance between handling and optical characteristics. Additionally, **Ceram•X duo** comprises one bleach dentin shade for the restoration of bleached teeth.

The **Ceram•X i-Shade label** eases shade selection, covering the whole Vita® classical shade range for both the **Ceram•X mono** and the **Ceram•X duo** system.

The **Ceram•X** restorative system is available in predosed Compules®-Tips and Easy-Twist™ syringes.



Ceram•X® mono+ Compules® Tips Starter Kit 607.01.410

- 40 Compules® Tips, 0.25 g each
(8 x Shades M2, M5, M6; 4 x Shades M1, M3, M4, M7)
- 2 i-Shade Labels
- 1 Original Ceram.X® mono Shade Guide
- 1 Instructions for Use
- 1 Illustrated Technique Guide
- 1 Clinical Guide
- 1 Compules® Tip Gun, Dappen Dish, Applicator Tips (50)
- 1 Translucent Tray and Tray Cover

**Ceram•X® mono+ Compules® Tips Refills (20 x 0.25 g each)**

Ceram•X® mono+ M1 (A1, B1)	607.01.411
Ceram•X® mono+ M2 (A2, B2)	607.01.412
Ceram•X® mono+ M3 (C1, D2)	607.01.413
Ceram•X® mono+ M4 (C2, C3, D4)	607.01.414
Ceram•X® mono+ M5 (A3, D3)	607.01.415
Ceram•X® mono+ M6 (A3.5, B3, B4)	607.01.416
Ceram•X® mono+ M7 (A4, C4)	607.01.417

**Ceram•X® mono+ Syringe Starter Kit****607.01.510**

7 Syringes, 3 g each
 (Shades M1, M2, M3, M4, M5, M6, M7)
 2 i-Shade Labels
 1 Original Ceram•X® mono Shade Guide
 1 Instructions for Use
 1 Illustrated Technique Guide
 1 Clinical Guide
 1 Tray, Dappen Dish, Applicator Tips (50)

**Ceram•X® mono+ Syringe Refills (3 g each)**

Ceram•X® mono+ M1 (A1, B1)	607.01.511
Ceram•X® mono+ M2 (A2, B2)	607.01.512
Ceram•X® mono+ M3 (C1, D2)	607.01.513
Ceram•X® mono+ M4 (C2, C3, D4)	607.01.514
Ceram•X® mono+ M5 (A3, D3)	607.01.515
Ceram•X® mono+ M6 (A3.5, B3, B4)	607.01.516
Ceram•X® mono+ M7 (A4, C4)	607.01.517

**Ceram•X® duo+ Compules® Tips Starter Kit****607.01.310**

40 Compules® Tips, 0.25 g each
 (7 x Shade D2, D3, E3, E2, 3 x Shades D1, D4, DB, E1)
 2 i-Shade Labels
 1 Original Ceram•X® duo Shade Guide
 1 Instructions for Use
 1 Illustrated Technique Guide
 1 Clinical Guide
 1 Compules® Tip Gun, Dappen Dish,
 Applicator Tips (50)
 1 Translucent Tray and Tray Cover



Ceram•X® duo+ Compules® Tip Refills (20 x 0.25 g each)

Ceram•X® duo+ dentin D1 (A1, B1)	607.01.301
Ceram•X® duo+ dentin D2 (A2, B2, C1, D2)	607.01.302
Ceram•X® duo+ dentin D3 (A3, A3.5, B3, B4, C2, C3, D3, D4)	607.01.303
Ceram•X® duo+ dentin D4 (A4, C4)	607.01.304
Ceram•X® duo+ dentin DB-Bleach	607.01.305
Ceram•X® duo+ enamel E1 (B1, B2, C2, D4)	607.01.307
Ceram•X® duo+ enamel E2 (A1, A2, A3, C1, C3, C4, D2, D3)	607.01.308
Ceram•X® duo+ enamel E3 (A3.5, A4, B3, B4)	607.01.309



Ceram•X® duo+ Syringe Starter Kit

607.01.350

7 Syringes, 3 g each
(Shades D1, D2, D3, D4, E1, E2, E3)
1 Original Ceram•X® duo Shade Guide
2 i-Shade Labels
1 Instructions for Use
1 Illustrated Technique Guide
1 Clinical Guide
1 Tray, Dappen Dish
Applicator Tips (50)



Ceram•X® duo+ Syringe Refills (3 g each)

Ceram•X® duo+ dentin D1 (A1, B1)	607.01.351
Ceram•X® duo+ dentin D2 (A2, B2, C1, D2)	607.01.352
Ceram•X® duo+ dentin D3 (A3, A3.5, B3, B4, C2, C3, D3, D4)	607.01.353
Ceram•X® duo+ dentin D4 (A4, C4)	607.01.354
Ceram•X® duo+ dentin DB-Bleach	607.01.355
Ceram•X® duo+ enamel E1 (B1, B2, C2, D4)	607.01.357
Ceram•X® duo+ enamel E2 (A1, A2, A3, C1, C3, C4, D2, D3)	607.01.358
Ceram•X® duo+ enamel E3 (A3.5, A4, B3, B4)	607.01.359



Ceram•X® Accessories

Ceram•X® mono Shade Guide

607.01.332



Ceram•X® duo Shade Guide

607.01.333

Esthet•X® HD High Definition Micro Matrix Restorative

Esthet•X® HD High Definition Micro Matrix Restorative is a visible light cured, radiopaque, composite restorative material for anterior and posterior restorations of primary and permanent teeth. It is to be used following the application of a suitable dentin/enamel adhesive and is compatible with all DENTSPLY® adhesives designed for use with visible light cured composite restoratives (see complete Instructions for Use of selected adhesive). Use of other dentin/enamel adhesive systems with **Esthet•X® HD** Restorative material is at the discretion and sole responsibility of the dental practitioner.



Esthet•X® HD Compules® Tips Complete Kit

630600

Contents:

- 156 x Compules® Tips 0.25 g each
 - 3 x each shade:
 - AE, GE, A4, B5/DY, C4, D3, WO, A4-O, B2-O, C1-O, C4-O, D3-O
 - 5 x each shade:
 - CE, WE, YE, W, XL, B1, B2, B3, C1, C2, C3, C5/XGB, D2, U
 - 10 x each shade: A1, A2, A3, A3.5, A2-O
- 1 x Compules® Tips Gun
- 1 x Esthet•X® HD True Match® Shade Guide
- 50 x Flocked Applicator Tips
- 5 x PoGo® Micro-Polisher Cups
- 5 x PoGo® Micro-Polisher Points
- 10 x PoGo® Micro-Polisher Discs
- 5 x Enhance™ Finisher Cups
- 5 x Enhance™ Finisher Points
- 10 x Enhance™ Finisher Discs
- 10 x Prime&Bond® NT® Unit Dose (0.125 ml each)
- 1 x Unit Dose Holder
- 1 x Caulk® 34% Tooth Conditioner Gel Syringe (3 ml)
- 25 x Applicator Tips
- 1 x Esthet•X®flow Syringe (1.3 g)
- 15 x Esthet•X®flow Syringe Tips

**Esthet•X® HD Compules® Tips Introductory Kit****630601****Contents:**

- 60 x Compules® Tips 0.25 g each
 - 5 x each shade: CE, YE
 - 10 x each shade: A1, A2, A3, A3.5, A2-O
- 1 x Compules® Tips Gun
- 1 x Esthet•X® HD True Match® Shade Guide
- 50 x Flocked Applicator Tips
- 1 x PoGo® Micro-Polisher Cups
- 1 x PoGo® Micro-Polisher Points
- 1 x PoGo® Micro-Polisher Discs
- 1 x Enhance™ Finisher Cups
- 1 x Enhance™ Finisher Points
- 1 x Enhance™ Finisher Discs
- 10 x Prime&Bond® NT® Unit Dose (0.125 ml each)
- 1 x Unit Dose Holder
- 1 x Palodent® BiTine® Round Ring
- 5 x Palodent® Standard Matrices
- 1 x Caulk® 34% Tooth Conditioner Gel Syringe (3 ml)
- 25 x Applicator Tips
- 1 x Esthet•X®flow Syringe (1.3 g)
- 15 x Esthet•X®flow Syringe Tips



Esthet-X® HD Compules® Tips Refill

Packages with 20 or 10 Compules® Tips (0.25 g each)

A1 (20)	630617
A2 (20)	630618
A3 (20)	630619
A3.5 (20)	630620
A4 (10)	630621
B1 (20)	630622
B2 (20)	630623
B3 (10)	630624
C1 (10)	630626
C2 (20)	630627
C3 (10)	630628
C4 (10)	630629
D2 (10)	630631
D3 (10)	630632
Universal (20)	630633
White (20)	630615
Extra Light (10)	630616
Dark Yellow (10)	630625
Extra Grey Brown (10)	630630
Clear Enamel (10)	630610
White Enamel (10)	630611
Amber Enamel (10)	630613
Yellow Enamel (10)	630612
Grey Enamel (10)	630614
WO (10)	630634
A2-O (10)	630635
A4-O (10)	630636
B2-O (10)	630637
C1-O (10)	630638
D3-O (10)	630640
C4-O (10)	630639



Esthet-X® HD Easy-Twist Syringe Introductory Kit 630714

Contents:

5 x	Easy-Twist Syringes (3 g each)
	1 of each shade: A2, A3, A3.5, CE, A2-O
50 x	Flocked Applicator Tips
1 x	Enhance™ Finisher Cups
1 x	Enhance™ Finisher Points
1 x	Enhance™ Finisher Discs
5 x	Prime&Bond® NT® Unit Dose (0.125 ml each)
1 x	Unit Dose Holder
1 x	Palodent® BiTine® Round Ring
5 x	Palodent® Standard Matrices
1 x	Caulk® 34% Tooth Conditioner Gel Syringe (3 ml)
25 x	Applicator Tips



Esthet-X® HD Easy-Twist Syringe Refill

1 x Easy-Twist Syringe (3 g each)

Clear Enamel	630650
White Enamel	630651
Yellow Enamel	630652
Amber Enamel	630653
Grey Enamel	630654
White	630655
Extra Light	630656
A1	630657
A2	630658
A3	630659
A3.5	630660
A4	630661
B1	630662
B2	630663
B3	630664
Dark Yellow	630665
C1	630666
C2	630667
C3	630668
C4	630669
Extra Grey Brown	630670
D2	630671
D3	630672
Universal	630673
WO	630674
A2-O	630675
A4-O	630676
B2-O	630677
C1-O	630678
C4-O	630679
D3-O	630680



Esthet-X® HD Tru Match® Shade Guide

630603

Spectrum® TPH®3

Spectrum® TPH®3 - a visible light-activated, radiopaque sub-micron hybrid composite for anterior and posterior restorations. The composite is pre-dosed in Compules® Tips or delivered in traditional syringes and is available in a selection of precise Vita® shades.

New generation: Improved polishing, superior surface luster.



Spectrum® TPH®3 System Starter Package

606.05.120

- 52 x Spectrum®TPH®3 Compules® Tips (0.25 g each = 13 g)
- 7 x A2/A3/A3.5/C2
- 3 x O-A2/O-A3.5/A4/B1/I-B1/B2/B3/C3
- 1 x Compules® Tips Gun
- 1 x Shade Guide
- 1 x Bottle Prime&Bond® NT, 4.5 ml
- 50 x Applicator Tips
- 1 x DeTREY® Conditioner 36, 3 ml
- 25 x Applicator Needles
- 1 x Instructions for Use
- 1 x Illustrated Technique Guide



Spectrum® TPH®3 Compules® Tips Refills

Standard Shades

- A1 (20) 606.05.201
- A2 (20) 606.05.202
- A3 (20) 606.05.203
- A3.5 (20) 606.05.204
- A4 (10) 606.05.205
- B1 (20) 606.05.206
- B2 (20) 606.05.207
- B3 (20) 606.05.208
- C2 (20) 606.05.211
- C3 (20) 606.05.212
- C4 (10) 606.05.213
- D3 (10) 606.05.215

Special Shades

- O-A2, opaque (10) 606.05.220
- O-A3.5, opaque (10) 606.05.221
- I-B1, incisal (10) 606.05.222



Spectrum® TPH®3 Syringe, Refills

1 Syringe, 4.5 g each

A1	606.05.301
A2	606.05.302
A3	606.05.303
A3.5	606.05.304
A4	606.05.305
B1	606.05.306
B2	606.05.307
B3	606.05.308
C2	606.05.311
C3	606.05.312
O-A3.5	606.05.321
O-A2	606.05.323
I-B1	606.05.322

Shade Guide Spectrum® TPH®3

606.05.230

DENTSPLY® Endo-Resto System

Combining the Endodontic with the Restorative Therapy

The **DENTSPLY® Endo-Resto System** is a system solution for the **immediate and direct post-endodontic restorative treatment**.

It provides materials and most important accessories needed to accomplish the endodontic and restorative filling procedures (AH Plus® Jet, XP BOND®, SDR®)- and this if needed, in one appointment only:

The new AH plus® Cleaner is able to remove all excess of unset AH Plus® from the tooth surface: The dentin is then immediately ready for the subsequent adhesive and direct restoration, there is no need to wait 24 hours for AH Plus to set.

The Endo-Resto System is a DENTSPLY® Certified Treatment System (CTS) with proven compatibility and verified efficiency of all components for this procedure. It combines three DENTSPLY® most successful brands with proven clinical records (AH Plus®, SDR®, XP BOND®). The provided Organizer Tray contains all materials already pre-arranged according to the treatment sequences and allows a stress-free and easy-to-follow procedure.

The **DENTSPLY® Endo-Resto System** combines the endodontic and the restorative treatments in a safe, fast and certified procedure.



DENTSPLY® Endo-Resto System

611.04.276

Package contents:

- 1 x AH Plus Jet® Mixing Syringe, 15 g
- 10 x AH Plus Jet® Mixing/Intraoral Tips
- 1 x Mixing Pad
- 1 x Roeko Endo Frost Pellets Minisample, 200 pcs.
- 2 x Applicator Dish
- 1 x AH Plus® Cleaner Bottle, 5 ml
- 1 x Maillefer Excavator
- 1 x DeTREY® Conditioner 36, 3 ml
- 25 x Applicator Needles for DeTREY® Conditioner 36
- 1 x XP BOND®, 2.5 ml
- 1 x CliXdish™
- 50 x Applicator Tips
- 1 x Compules® Tips Gun
- 15 x SDR® Compula® Tips
- IFUs

**AH Plus® Cleaner****611.04.277**

AH Plus® Cleaner is a liquid for the removal of excess unset AH Plus® Root Canal Sealer from the cavity walls.

AH Plus® Cleaner offers the following features:

- Removal of unset AH Plus® Root Canal Sealer.
- Cleans enamel and dentin after contamination with unset AH Plus® root canal sealer.
- Prepares dentin and enamel contaminated with AH Plus® Root Canal Sealer for application of either XP Bond® Universal Total-Etch Adhesive, Prime&Bond® NT Nano-Technology Dental Adhesive or Xeno® V+ One Component Self-Etching Dental Adhesive.

Package contents:

- 1 x AH Plus® Cleaner Bottle, 5 ml
- 2 x Applicator Dish
- 1 x AH Plus® Cleaner
- 1 x IFU

SDR® Smart Dentin Replacement

SDR® Posterior Bulk Fill Flowable Base is a one component, fluoride-containing, visible light cured, radiopaque resin composite restorative material. It is designed to be used as a base in class I and II restorations. SDR® material has handling characteristics typical of a "flowable" composite, but can be placed in 4 mm increments with minimal polymerization stress. SDR® material has a self-leveling feature that allows intimate adaptation to the prepared cavity walls. Available in one universal shade, it is designed to be overlayed with a methacrylate based universal/posterior composite for replacing missing occlusal/facial enamel.

**SDR® Intro Kit****606.03.000**

- 45 Compula® Tips, 0.25 g each, Universal Shade
- 1 x Illustrated Technique Guide
- 1 x 2.5 ml Xeno® V+
- 1 x Compule® Tips Gun
- 1 x Instruction for Use
- 1 x High Class Storage Container for Compulas (SDR® box)



SDR® Refill

606.03.002

15 Compula® Tips, 0.25 g each, Universal Shade
1 x Illustrated Technique Guide
1 x Instruction for Use



SDR® Eco Refill

606.03.003

50 Compula® Tips, 0.25 g each, Universal Shade
1 x Instruction for Use
1 x SDR® Storage Box



SDR® Syringe Refill

606.03.005

3 x SDR® Syringes, 1 g each, Universal Shade
20 x SDR® Applicator Needles
1 x Instruction for Use
1 x Illustrated Technique Guide



SDR® Syringe ECO Refill

606.03.011

10 x SDR® Syringes, 1 g each, Universal Shade
60 x SDR® Applicator Needles
1 x Instruction for Use
1 x Illustrated Technique Guide



SDR® Syringe Applicator Needles

606.03.007

60 x SDR® Syringe Applicator Needles

QuiXfil® Posterior Restorative

QuiXfil® is a resin-based restorative material specially designed for posterior use. It allows a simplified and fast application technique without compromising safety and efficacy. **QuiXfil®** utilises a new filler technology resulting in a unique high filler load. It offers low shrinkage of 1.7% and fast curing – 10 seconds for 4 mm.

QuiXfil® is available in pre-dosed Compules® Tips for direct intraoral application. This product is available in one universal shade. **QuiXfil®** is used following application of Single Step Self-Etching Adhesive, Xeno® III or Xeno® V+, Prime&Bond® NT, XP BOND® or other adhesives designed for use with **QuiXfil®**.

**QuiXfil® - Refill****606.05.606**

20 Compules® Tips à 0.28 g
= 5.6 g - Universal Shade

QuiXfil® - Eco-Refill**606.05.670**

100 Compules® Tips à 0.28 g
= 28 g - Universal Shade

SureFil®

SureFil® High Density Posterior Restorative is a visible light activated, radiopaque restorative material designed for stress-bearing posterior restorations of primary and permanent teeth. It is to be used with Prime&Bond® NT Nano-Technology Dental Adhesive. The handling characteristics allow rapid, bulk placement and assist with establishment of properly located and shaped proximal contact areas. This one-component, Visible Light Cured **SureFil®** is packaged in syringes and in individual dose, light opaque cups.



SureFil® Syringe Refill

Syringe à 3 g

Shade A
Shade B
Shade C

645211
645221
645231

X-flow® Universal Flowable Restorative

X-flow® is a smooth flowing, light-curing, radiopaque composite material which makes it ideal for cavity lining restoration of small cavities and for luting of ceramic or composite inlays and onlays.
X-flow® is delivered in Compula® Tips with an extremely thin cannula for direct and precise intraoral application.
X-flow® adapts to the cavity walls without the use of hand instruments.
X-flow® is used following application of Xeno® III and XENO® V+, Single Step Self-Etching Adhesives, or Prime&Bond® NT, Nano-Technology Dental Adhesive, or XP BOND®, Universal Total-Etch Adhesive.
X-flow® is compatible with many light cured restorative materials.



X-flow® Refills

Each pack contains 16 Compula® Tips à 0.25 g

A2	606.08.102
A3	606.08.103
A4	606.08.104
B1	606.08.105
C2	606.08.106
TL (translucent)	606.08.110
O-A3 (opaque)	606.08.111
Assortment Pack (B1, A2, A3, O-A3)	606.08.100

Compules® Tips Gun

Applicator gun for all DENTSPLY® filling materials delivered in Compules® Tips.



Compules® Tips Gun

606.65.900

Model•X Restorative Trainer



Model•X - Restorative Trainer

K79100543

Application and demonstration of:
 -DENTSPLY® Restoratives
 -Palodent® Matrix System
 -AutoMatrix® Retainerless Matrix System

Bag with 250 pieces.



Model•XL - Restorative Trainer

K79200070

Application and demonstration of:
 -DENTSPLY® Restoratives
 -Palodent® Matrix System
 -Palodent® Plus Sectional Matrix System
 -AutoMatrix® Retainerless Matrix System
 -Placement of posts/core build-ups

Bag with 200 pieces.

i•cure Curing Depth Tester



i•cure Curing Depth Tester

644.40.054

i•cure (4 testers)

Step height/length of cured composite (2, 4, 6, 8 mm)
 Curing depth as defined by ISO 4049 (1, 2, 3, 4 mm)

DENTSPLY® Core & Post System**Adhesive Core Build-up Kit**

DENTSPLY® Core & Post System – a unique treatment solution for the placement of core build-ups and endodontic posts

DENTSPLY® Core & Post System is designed to offer a complete dental treatment solution for the placement of core build-ups and endodontic posts. Main feature of this “Certified Treatment System (CTS)” is the perfect combination of products with proven compatibility. All system components are made by DENTSPLY® and show excellent performance for better dentistry. The organizer tray has been especially designed by dentists for dentists to simplify the complex procedure of adhesive core build-up and post placement. The arrangement of products according to the treatment steps allows a fast and easy procedure.

**DENTSPLY® Core & Post System****606.67.400****Package contents:**

- 1 x Maillefer Largo Peeso Reamer No. 1
- 1 x Maillefer Largo Peeso Reamer No. 2
- 1 x Maillefer Precision Drill No. 1
- 1 x Maillefer Precision Drill No. 2
- 1 x Maillefer Precision Drill No. 3
- 1 x Maillefer Precision Drill No. 4
- 5 x X•post™ No. 1
- 5 x X•post™ No. 2
- 3 x X•post™ No. 3
- 2 x X•post™ No. 4
- 30 x Paper Points
- 1 x DENTSPLY DeTREY® Conditioner 36
- 25 x Applicator Needles for DeTREY® Conditioner 36
- 1 x XP BOND®
- 1 x Self-Cure Activator
- 1 x CliXdish™
- 50 x Root Canal Applicator Tips
- 2 x Core•X™ flow
- 10 x Mixing/Intraoral Tips for core•X™ flow
- 1 x Mixing Pad

Root Canal Applicator Tips**606.67.197**

50 Root Canal Applicator Tips

Core•X™ flow

Dual-Cure Build-up Material and Cement for Endodontic Posts

Core•X™ flow consists of two-components, base and catalyst, which when mixed form a dual-cured, highly filled, composite resin core build-up and post-cementation material.

Core•X™ flow uses a biocompatible urethane resin and is supplied in a tooth-colored shade which is ideal in situations where esthetics and show-through of core are of primary concern.



Core•X™ flow

606.67.330

4 x Syringes Core•X™ flow (4.75g each)
20 x Mixing/Intraoral Tips



Mixing/Intraoral Tips

606.20.116

40 Mixing/Intraoral Tips for

- Core•X™ flow
- AH Plus® Jet®
- SmartCem®2

X•post™ Endodontic Fiber Post**X•post™**

Each package contains 5 posts.

X•post™ Size 1 (yellow)

606.67.332

X•post™ Size 2 (red)

606.67.333

X•post™ Size 3 (blue)

606.67.334

X•post™ Size 4 (green)

606.67.335

Maillefer Largo Peeso Reamer

Please order directly from DENTSPLY® Maillefer.

**Maillefer Largo Peeso Reamer**

Each package contains 6 reamers.

Size 1 (for Fiber Posts 1+2)

A000924000100

Size 2 (for Fiber Posts 3+4)

A000924000200

Maillefer Precision Drill

Please order directly from DENTSPLY® Maillefer.

**Maillefer Precision Drill**

Each package contains 3 drills.

Size 1 (yellow)

C060100000100

Size 2 (red)

C060100000200

Size 3 (blue)

C060100000300

Size 4 (green)

C060100000400

Palodent® Plus Sectional Matrix System - **NEW**

Palodent® Plus offers wide applications for sectional matrix system use in Class II restorations. The system provides a tight gingival seal, accurate anatomy for predictable contacts and minimized finishing. Palodent® Plus employs 2 nickel-titanium rings, 3 inter-proximal wedges, 3 wedgeguards (protect adjacent tooth during the preparation and turn into a wedge afterwards), 5 tabbed matrices and specially designed pin-tweezers and forceps. The rings are available in narrow, for most premolars and small molars, and universal, for larger molars. The rings are stackable for simultaneous restorations of multiple surfaces. All components work together for better control, ease of use and consistent performance.



Palodent® Plus Introductory Kit

659700

Complete kit with all items of the Palodent® Plus system, in a tray and plastic box:

- 100 Matrices (25 each size: 3.5 mm, 4.5 mm, 5.5 mm, 6.5 mm)
- 75 Wedges (25 each size: small, medium, large)
- 30 WedgeGuards (10 each size: small, medium, large)
- 1 Universal Ring
- 1 Narrow Ring
- 1 Forceps
- 1 Pin-Tweezers



Palodent® Plus Starter Kit

625.00.001

Offers selected items of the Palodent® Plus system in a small organizing plastic box:

- 20 Matrices (5 x 4.5 mm, 15 x 5.5 mm)
- 15 Wedges (5 each size: small, medium, large)
- 5 WedgeGuards (medium)
- 2 Universal Rings
- 1 Forceps
- 1 Pin-Tweezers
- 1 Free sample of SDR® (4 Compula® Tips)



Palodent® Plus Matrix Refills

Size 3.5 mm (50)	659710
Size 4.5 mm (50)	659720
Size 5.5 mm (50)	659730
Size 5.5 mm (100)	659740
Size 6.5 mm (50)	659750
Size 7.5 mm (50)	659860



Palodent® Plus Ring Refills

Universal Rings (2)	659760
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Narrow Rings (2)	659770
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Palodent® Plus Wedge Refills

Size: Small (100)	659780
Size: Medium (100)	659790
Size: Large (100)	659800



Palodent® Plus WedgeGuard Refills

Size: Small (50)	659830
Size: Medium (50)	659840
Size: Large (100)	659850



Palodent® Plus Forceps Refill

659810



Palodent® Plus Pin-Tweezers Refill

659820

Palodent® Sectional Matrix System

The advantages of the **Palodent®** sectional matrices system include natural contours for better control of contact areas and embrasures, ease of placement, better visualization of the operative field and more comfort for practitioner and patient.



Palodent® Complete Kit

659060Y

- 100 Standard Matrices
- 50 Mini Matrices
- 50 Plus Matrices
- 4 BiTine® Round Rings
- 2 BiTine® II Oval Rings



Palodent® Refills

- | | |
|--------------------------------|---------------|
| 100 Standard Matrices Refill | 659010 |
| 50 Standard Matrices | 659015 |
| 50 Mini Matrices Refill | 659020 |
| 50 Large Matrices Refill | 659030 |
| 4 BiTine® Round Rings Refill | 659040 |
| 2 BiTine® II Oval Rings Refill | 659050 |

**Palodent® Ash Application Forceps****624.99.060****AutoMatrix® Retainerless Matrix System**

The **AutoMatrix®** System is indicated where placement of a matrix band around a prepared tooth will facilitate contouring of a direct placement of restorative material (Class II preparations). **AutoMatrix®** Retainerless Matrix System is time-saving, gives you a clear field of vision and makes it easier on your patient. **AutoMatrix®** metal bands are available in 4 different sizes: Medium-Thin, Narrow-Regular, Medium-Regular and Wide-Regular.

**AutoMatrix® Starter Pack****624.22.501**

- 24 Medium-Thin Bands
- 24 Medium-Regular Bands
- 24 Narrow-Regular Bands
- 24 Wide-Regular Bands
- 1 Automate III Tightening Device
- 1 Pair of Snippers

AutoMatrix® Refills

72 Bands of the same size



- MT: Medium-Thin
- NR: Narrow-Regular
- MR: Medium-Regular
- WR: Wide-Regular

624.22.510
624.22.511
624.22.512
624.22.513

AutoMatrix® Accessories

- Snippers
- Automate III Tightening Device
- Extra Shaft Assembly
- Repair Set for Snippers

624.22.601
624.22.602
624.22.603
963010

Enhance® Multi Multiple use Finishing & Polishing System

The **Enhance® Multi** Finishing Tips and Polishing Tips are multiple use, diamond impregnated, silicone Discs, Cups and Points designed for preparing and polishing the surface of composite and compomer restorations in a two step technique. Due to its unique diamond grit **Enhance® Multi** delivers excellent gloss results. Additionally it allows a very economic way of working as it lasts for at least 30 uses.



Enhance® Multi Refills

Each package contains 5 pcs.

Enhance® Finishing Cups	607.01.601
Enhance® Finishing Discs	607.01.602
Enhance® Finishing Points	607.01.604
Enhance® Polishing Cups	607.01.605
Enhance® Polishing Discs	607.01.606
Enhance® Polishing Points	607.01.608

Enhance® Finishing and Polishing System

The **Enhance®** Composite Finishing & Polishing System is designed for use in the finishing of anterior and posterior composites or any other area that requires finishing. It consists of single use silicon points, cups and discs. For finishing the surface of composite restorations and Prisma® Gloss™ Polishing Paste for final polishing.



Enhance® System Kit

624075

20 Enhance® Finishing Discs
10 Enhance® Finishing Points
10 Enhance® Finishing Cups
1 Prisma® Gloss™ Composite Polishing Paste
1 Prisma® Gloss™ Composite Polishing Paste extra-fine



Enhance® Refills

Box of 30

Enhance® Finishing Cups	624055X
Enhance® Finishing Points	624065X
Enhance® Finishing Discs	624045X

Prisma® Gloss™ Polishing Paste

Prisma® Gloss™ is designed for final polishing of composite restorations or veneers. **Prisma® Gloss™** and **Prisma® Gloss™** Extrafine are single component, water dispensed, polishing pastes. These pastes will impart improved smoothness and surface luster to anterior and posterior composite restorations.

**Prisma® Gloss™ Polishing Paste**

Syringe à 4 g

Prisma® Gloss™ Regular Syringe

631400

Prisma® Gloss™ Extrafine Syringe

631450**Enhance® Polishing Cups****624020**

For the use with Prisma® Gloss™ Polishing Paste.

100 pcs. + 1 Mandrel

Metal Mandrel**624025**Metal Mandrel for Enhance™ Polishing Cups
(3 pcs.)**PoGo® One Step Diamond Micro-Polisher**

The **PoGo®** Polishers (Discs, Cups and Points) are single-use diamond impregnated resin polishing devices designed for use in the final polishing of all composite restorations.

**PoGo® Refills**

PoGo® Disc Refill (30 Discs)

662010Y

PoGo® Point Refill (30 Points)

662022Y

PoGo® Cup Refill (30 Cups)

662023Y

PoGo® Combo Refill

662025Y

(10 Cups, 10 Points, 10 Discs)

Airblock™ Gel

Gel for the prevention of the oxygen inhibiting layer on composite resins.



Airblock™ Gel, Package

606.15.300

2 Syringes, 3 ml each
20 Applicator Tips

Illuminé™ home Tooth Whitening Gel for Home Treatment

Medical Device Product (10%/15%)

Illuminé™ home tooth whitening gels may be used alone or following treatment with an in-office tooth whitener.

Illuminé™ home tooth whitening gels contain the active ingredient of carbamide peroxide, which has shown to be most effective for the treatment of tooth discolorations at home.

Illuminé™ home 10% tooth whitening gel contains 10% carbamide peroxide, releasing H₂O₂ (the active ingredient) in a concentration of about 3.6%.

Illuminé™ home 15% tooth whitening gel contains 15% carbamide peroxide, releasing H₂O₂ (the active ingredient) in a concentration of about 5.4% and in addition sodium fluoride.



Illuminé™ home 10% Patient Kit

615.01.600

3 Syringes Illuminé™ home 10% (3 ml each)
in an attractive cosmetic bag
3 Application Tips
1 Empty tray holder box
1 IFU for the dentist
1 IFU for the patient
1 IFU for the laboratory
1 Illustrated Technique Guide

**Illuminé™ home 15% Patient Kit****615.01.700**

- 3 Syringes Illuminé™ home 15% (3 ml each)
in an attractive cosmetic bag
- 3 Application Tips
- 1 Empty tray holder box
- 1 IFU for the dentist
- 1 IFU for the patient
- 1 IFU for the laboratory
- 1 Illustrated Technique Guide

**Illuminé™ home 10% Refill Kit****615.01.610**

- 5 Boxes with each:
- 2 Syringes à 3 ml Illuminé™ home 10%
- 2 Application Tips

**Illuminé™ home 15% Refill Kit****615.01.710**

- 5 Boxes with each:
- 2 Syringes à 3 ml Illuminé™ home 15%
- 2 Application Tips

Illuminé™ Tooth Whitening Gel for Home Treatment

Cosmetic Product (10%/15%)

This range is designed to meet cosmetic requirements and should be sold only by countries underlying the cosmetic directive.

Illuminé™ tooth whitening gels contain the active ingredient of carbamide peroxide, which has shown to be most effective for the treatment of tooth discolorations at home.

Illuminé™ 10% tooth whitening gel contains 10% carbamide peroxide, releasing H₂O₂ (the active ingredient) in a concentration of about 3.6%.

Illuminé™ 15% tooth whitening gel contains 15% carbamide peroxide, releasing H₂O₂ (the active ingredient) in a concentration of about 5.4%, and in addition sodium fluoride.

Illuminé™ 15% Starter Kit

615.01.605



- 3 Syringes Illuminé™ 15% (3 ml each) in an attractive cosmetic bag
- 3 Application Tips
- 1 Empty tray holder box
- 1 IFU for the dentist
- 1 IFU for the patient
- 1 IFU for the laboratory
- 1 Illustrated Technique Guide

Illuminé™ 10% Starter Kit

615.01.606



- 3 Syringes Illuminé™ 10% (3 ml each) in an attractive cosmetic bag
- 3 Application Tips
- 1 Empty tray holder box
- 1 IFU for the dentist
- 1 IFU for the patient
- 1 IFU for the laboratory
- 1 Illustrated Technique Guide

Illuminé™ 15% Refill Kit

615.01.607



- 5 Boxes with each:
- 2 Syringes à 3 ml Illuminé™ 15%
- 2 Application Tips

Illuminé™ 10% Refill Kit

615.01.608



- 5 Boxes with each:
- 2 Syringes à 3 ml Illuminé™ 10%
- 2 Application Tips

PRODUCT CATALOGUE 2013



Resin-based restorative materials such as adhesives, composites and resin cements require exposure to light in order to cure and are therefore essential elements in daily practice. DENTSPLY®'s SmartLite® range comprehends some of the most successful and best selling curing lights in the marketplace:

SmartLite® Focus, a pen-style LED curing light that offers reliable curing, excellent intraoral access, convenient clinical handling and virtually permanent availability.

SmartLite® PS, a pen-style LED curing light that combines ease of use with high performance.

SmartLite® Focus Compact Pen-Style, LED Curing Light - **NEW**

The **SmartLite® Focus** curing light is a cordless pen-style, LED light polymerization device for use by trained dental professionals in dental offices or dental laboratories. SmartLite® Focus provides reliable curing, excellent intra-oral access, convenient clinical handling and virtually permanent availability by its following features:

- Collimated light beam with reduced divergency
- Small size and lightweight ergonomic design
- Smart battery charging mechanism
- For both direct and indirect restorations



SmartLite® Focus Intro Kit

644.50.020

- 1 x SmartLite® Focus
- 1 x SmartLite® Focus Charging Base
- 1 x SmartLite® Focus Battery Pack
- 5 x SmartLite® Focus Eye Protection Shields
- 300 x SmartLite® Sleeves
- 1 x SmartLite® Focus Power Connector
- 1 x Instructions for Use
- 1 x Material Curing Guide



SmartLite® Focus Refill

644.50.060

- 1 x SmartLite® Focus
- 1 x SmartLite® Focus Battery Pack
- 1 x Instructions for Use
- 1 x Material Curing Guide



SmartLite® Focus Accessories

300 x SmartLite® Sleeves (for Focus and PS)	644.50.030
1 x SmartLite® Focus Charging Base	644.50.070
1 x SmartLite® Focus Battery Pack	644.50.021
5 x SmartLite® Focus Eye Protection Shields	644.50.040
1 x SmartLite® Focus Power Connector	644.50.050



SmartLite® PS Pen-Style High-Power LED Curing Light

Today's daily essential in dentistry is a curing light with cordless high performance, small size, silent operation and light weight. These are the "essentials" of the **SmartLite® PS**, which is available in 3 color versions:

Original = Dark blue

Sunset = Orange

Sky = Light blue



SmartLite® PS Complete Units

Contents of each unit:

- 1 Handpiece
- 1 LED-Tip
- 1 Charger
- 3 Eye Protection Shields
- 1 i-cure (curing depth device)
- 1 Material Curing Guide

SmartLite® PS (230V, EU) - Original	644.40.010
SmartLite® PS (230V, EU) - Sunset	644.40.011
SmartLite® PS (230V, EU) - Sky	644.40.012
SmartLite® PS (120V, US) - Original	644.40.020
SmartLite® PS (120V, US) - Sunset	644.40.021
SmartLite® PS (120V, US) - Sky	644.40.022
SmartLite® PS (230V, UK) - Original	644.40.030
SmartLite® PS (230V, UK) - Sunset	644.40.031
SmartLite® PS (230V, UK) - Sky	644.40.032
SmartLite® PS (100V, JPN) - Original	644.40.040
SmartLite® PS (100V, JPN) - Sunset	644.40.041
SmartLite® PS (100V, JPN) - Sky	644.40.042



SmartLite® PS Accessories

SmartLite® PS Charger (230V, EU)	644.40.015
SmartLite® PS Charger (120V, US)	644.40.025
SmartLite® PS Charger (230V, UK)	644.40.035
SmartLite® PS Charger (100V, JPN)	644.40.045
SmartLite® PS LED Tip - Original	644.40.050
SmartLite® PS LED Tip - Sunset	644.40.052
SmartLite® PS LED Tip - Sky	644.40.053
SmartLite® PS Eye Protection Shield	644.40.051
Disposa-Shield/Hygienic Sleeves (500 sleeves)	A880065



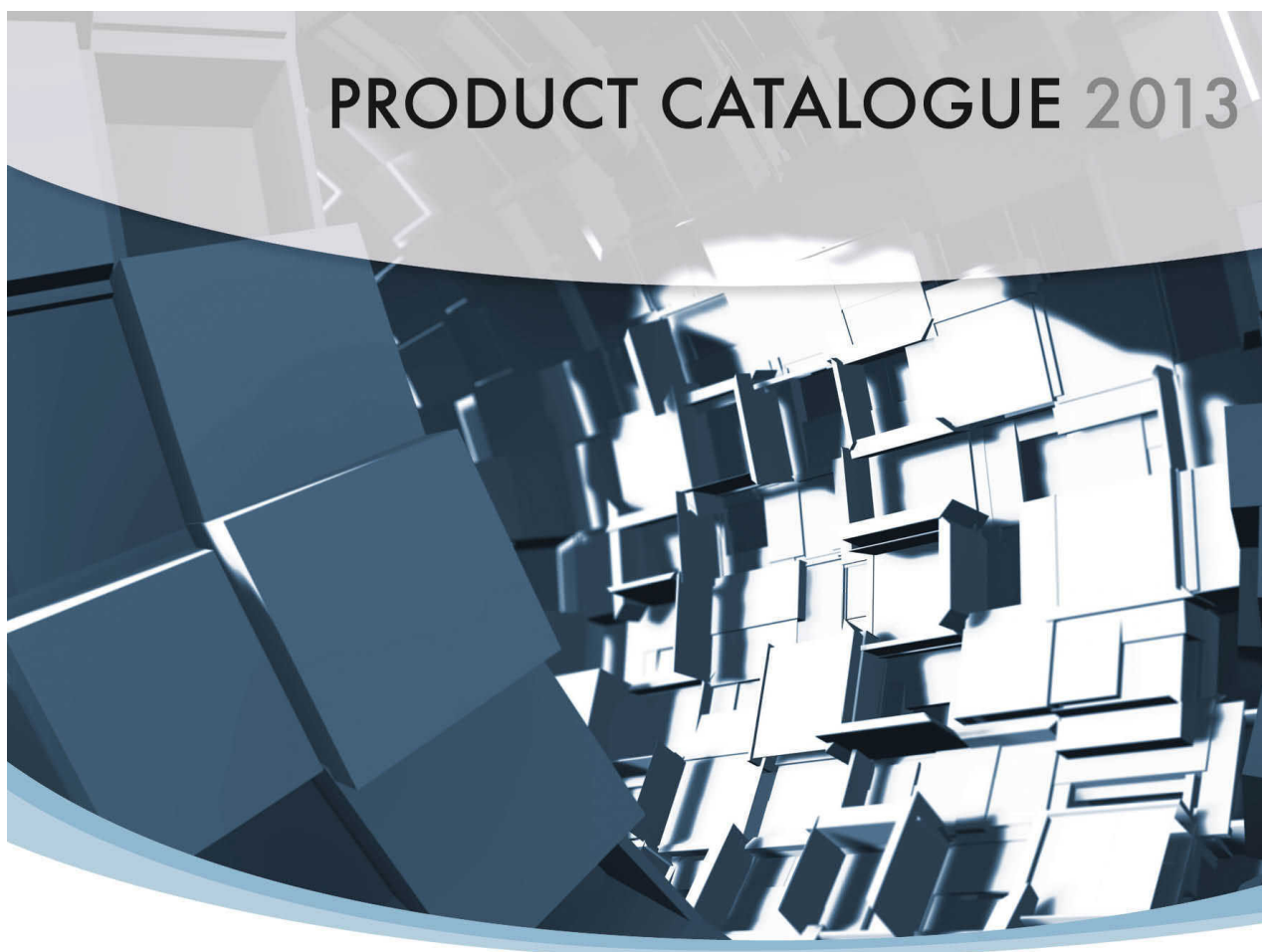
i•cure Curing Depth Tester

644.40.054

i•cure (4 testers)

Step height/length of cured composite (2, 4, 6, 8 mm)
Curing depth as defined by ISO 4049 (1, 2, 3, 4 mm)

PRODUCT CATALOGUE 2013



Within the range of endodontic treatment, DENTSPLY® covers the procedure of obturation, the filling of endodontically prepared root canals.

Prior to the definite root canal obturation, a disinfective dressing is placed in order to eliminate remaining bacteria from the root canal system. DeTREY's disinfective dressing is called AH Temp, available in syringe delivery with ultra-thin, long steel cannulas.

A core product for successful root canal filling is the sealer. DENTSPLY® offers AH Plus®, a resin-based root canal sealer with excellent sealing properties to ensure high clinical success. It is available in tube and syringe delivery.

The classic root canal filling material is Guttapercha. DENTSPLY® DeTrey offers Guttapercha in ISO sizes either full colored or color coded, as well as a range of auxiliary points for lateral condensation.

Paper Points are used to dry the root canal. DENTSPLY® DeTrey's paper points are packed in a sterile environment and are available in all ISO sizes.

AH Temp™ Calcium Hydroxide-Based Root Canal Dressing - NEW

AH Temp™ root canal dressing is an aqueous, 12 pH, calcium hydroxide-based root canal dressing for direct application into the root canal.

AH Temp™ root canal dressing consists of AH Temp™ paste delivered in a syringe and AH Temp™ cannulas for direct placement of the paste into the root canal.

AH Temp™ root canal dressing provides the following clinical advantages:

- Calcium hydroxide is known for its antimicrobial and bone-stimulating effect, stimulates apex fixation and promotes periapical healing.
- The antimicrobial properties of the AH Temp™ paste are equal to a pure calcium hydroxide dressings.
- Composition of AH Temp™ paste provides proven compatibility with AH Plus root canal sealants.
- Reduced desiccation of AH Temp™ paste leads to reduced blocking of the cannula during application and storage.
- Easy navigation through root canal with ultra-thin, long and preangulated AH Temp™ cannula.
- A silicone stop mounted on the cannula allows precise and controlled placement of AH Temp™ paste into the root canal.
- Excellent radiopacity and X-ray visibility compared to leading competitive materials.

**AH Temp™ Kit****606.20.123**

4 x AH Temp™ Syringes, 0.75 ml
 20 x AH Temp™ Cannulas
 1 x Finger Grip
 1 x Illustrated Technique Guide
 1 x Instructions for Use

**AH Temp™ Cannula Refill****606.20.124**

20 x AH Temp™ Cannulas

**AH Temp™ Accessories**

Disposa-Shield/Hygienic Sleeves (500 sleeves)

A8801351

AH Plus Jet® Root Canal Sealing Material

AH Plus Jet® Mixing Syringe for direct intraoral application, offering a more precise, convenient and faster procedure.



AH Plus Jet® Starter Kit

606.20.115

- 1 AH Plus Jet® Mixing Syringe à 15 g
- 20 Mixing/Intraoral Tips
- 1 Mixing Pad
- 1 Illustrated Technique Guide
- 1 Organizer Tray



AH Plus Jet® Syringe Refill

606.20.118

- 2 AH Plus Jet® Mixing Syringes à 15 g



AH Plus Jet® Mixing/Intraoral Tips Refill

606.20.116

- 40 Mixing/Intraoral Tips for
 - core•X™ flow
 - AH Plus Jet®
 - SmartCem®2



AH Plus Jet® Accessories

A880065

- Disposa-Shield/Hygienic Sleeves (500 sleeves)

AH Plus® Root Canal Sealer

AH Plus® Root Canal Sealing Material is a two-component paste/paste root canal sealer based on epoxy-amine resin, offering the following features:

- Longterm sealing properties
- Outstanding dimensional stability
- Self-adhesive properties
- Very high radiopacity

**AH Plus® Standard Package****606.20.110**

- 1 Tube of paste A, 4 ml
- 1 Tube of paste B, 4 ml

AH 26®/AH 26® silverfree

AH 26® powder and resin are mixed to produce a root canal filling material of excellent sealing capacity. As a result of its close adaptation to the root canal walls and its very small contraction during setting, **AH 26®** allows tightly sealing root canal obturation of excellent tissue compatibility.

**AH 26® Standard Package (8 g Powder, 10 g Resin)**

- AH 26®
- AH 26® silverfree (=silverfree powder)

606.20.101**606.21.101****AH 26® Resin Refill, 10 g****606.20.002**

- AH 26® Resin, 10 g

Guttapercha Points ISO 0.2 Sizes, Full Colored

Radiopaque filling material for root canals, ISO colored. Time-saving, ISO size easily recognizable; usable for any condensation technique and as master point; handrolled = strong, does not bend while inserting.



Guttapercha Points 0.2

Box of 100 points each

ISO 15 white	606.27.501
ISO 20 yellow	606.27.502
ISO 25 red	606.27.503
ISO 30 blue	606.27.504
ISO 35 green	606.27.505
ISO 40 black	606.27.506
ISO 45 white	606.27.509
ISO 50 yellow	606.27.510

Guttapercha Points ISO 0.2 Sizes, Pink, Color coded

Radiopaque filling material for root canals according to ISO standard. ISO size easily recognizable through color tip. Usable for condensation technique and as master point; handrolled = strong, does not bend while inserting.

**Guttapercha Points 0.2**

Box of 100 points each

ISO 15	606.27.215
ISO 20	606.27.220
ISO 25	606.27.225
ISO 30	606.27.230
ISO 35	606.27.235
ISO 40	606.27.240
ISO 45	606.27.245
ISO 50	606.27.250
ISO 55	606.27.255
ISO 60	606.27.260
ISO 70	606.27.270
ISO 80	606.27.280
ISO 90	606.27.290
ISO 100	606.27.300
ISO 110	606.27.310
ISO 120	606.27.320

**Guttapercha Points Assortments 0.2**

Box of 100 points

No. 1 ISO sizes 15, 20, 25, 30, 35, 40	606.27.411
No. 2 ISO sizes 45, 50, 55, 60, 70, 80	606.27.412

Guttapercha Points Auxiliary (DETREY® Norm)

Radiopaque filling material for root canals. Special tapered shape for fast and material-saving filling around the ISO master point; handrolled = strong, does not bend while inserting.

**Guttapercha Points, white, short**

Box of 100 points

Size:

xx-fine

606.25.202

x-fine

606.25.203

fine

606.25.204

medium

606.25.205

large

606.25.206

assorted (x-fine 10 pcs., fine 40 pcs.,
medium 40 pcs., large 10 pcs.)

606.25.208

**Guttapercha Points, pink, short**

Box of 100 points

Size:

xx-fine

606.25.002

x-fine

606.25.003

fine

606.25.004

medium

606.25.005

large

606.25.006

assorted (x-fine 10 pcs., fine 40 pcs.,
medium 40 pcs., large 10 pcs.)

606.25.008

**Guttapercha Points, pink, long**

Box of 100 points

Size:

xx-fine (x-long)

606.25.102

x-fine (x-long)

606.25.103

fine (x-long)

606.25.104

medium (x-long)

606.25.105

large (x-long)

606.25.106

Paper Points ISO Sizes (Sterile Cell Packs)

Highly absorbent handrolled paper points to completely dry the root canal. Strong, easy to place, sterile packaged and protected through separate compartments, size easily recognizable - avoiding confusion.



Paper Points

180 points each

ISO 15	616.30.014
ISO 20	616.30.015
ISO 25	616.30.016
ISO 30	616.30.017
ISO 35	616.30.018
ISO 40	616.30.019
ISO 45	616.30.020
ISO 50	616.30.021
ISO 55	616.30.022
ISO 60	616.30.023
ISO 70	616.30.024
ISO 80	616.30.025
ISO 90	616.30.026
ISO 100	616.30.027
ISO 110	616.30.028
ISO 120	616.30.029
ISO Assortment (No. 1) ISO 15-40	616.30.030

PRODUCT CATALOGUE 2013



By ensuring the production of highly precise stone models in the dental lab or practice, impression materials are the basis for success in prosthetic and implant dentistry. Aquasil Ultra, DENTSPLY®'s A-Silicone impression material, offers very high precision and reliability by combining ultra hydrophilic properties and ultra high tear strength. By providing a versatile range of viscosities and B4™, a pre-impression surface optimizer, Aquasil Ultra ensures top performance in almost any clinical situation. To cover all the needs of dental laboratories, the bite registration material Aquasil Bite completes the Aquasil product range.

For the fabrication of study models, orthodontic model and opposing models, DENTSPLY® offers the alginate materials Blueprint® Xcreme and Jeltrate®, both having a long history of trust and success in dental practices all over the world.

Impression Materials

Blueprint® Xcreme

Blueprint® Xcreme alginate is an irreversible hydrocolloid material for taking dental impressions. The material provides a smooth, compact surface, fast setting and excellent elastic recovery, thereby ensuring high quality impressions and convenient handling at the same time. **Blueprint® Xcreme** allows the option of delayed pouring for up to 5 days. **Blueprint® Xcreme** alginate powder has been especially formulated to eliminate dust during mixing. The material reduces the concentration of airborne particles to a concentration lower than the limit of detection.



Blueprint® Xcreme Refill

605.01.100

2 Bags, 500 g each
1 Storage Tub
Measures

Blueprint® Xcreme Economy Package

605.01.109

20 Bags, 500 g each (10 kg)
1 Storage Tub
Measures

Blueprint® Xcreme Measure Set Water/Powder

605.01.998

1 Set of Measures
IFU

Alginate Spatula Ash 8 x

624.19.003

Jeltrate® Alginate Impression Material

Jeltrate® Alginate Impression Material is an irreversible hydrocolloid material designed for making dental impressions for case study models, orthodontic models, and opposing models. Jeltrate® Alginate Impression Material is also suitable for use in the fabrication of casts for most removable occlusal splint appliances, mouthguards and custom trays.



Jeltrate® Regular Set and Jeltrate® Fast Set

Regular Set (454 g each can) - 9 cans	608503
Fast Set (454 g each can) - 9 cans	608522

Fix Adhesive

For more than three decades, the Fix products have been successfully used as valuable accessories when taking alginate impressions. Fix Adhesive - Liquid and Fix Adhesive - Spray are solvent-based adhesives which increase the adhesion between alginate impression materials and the impression tray surface.



Fix Bottle	616.01.004
30 ml	



Fix Adhesive Aerosol	616.01.001
200 g	

Fix Solvent

Fix Solvent is a spray to remove any remaining adhesive from the impression tray after impression taking and casting.



Fix Solvent Aerosol

616.01.101

200 g

Aquasil Ultra DECA™ 380 Hard Cartridges

Smart Wetting® Precision Impression Material for dynamic mixing

Aquasil Ultra Impression Materials are suitable for all precision impression techniques where excellent hydrophilic properties, dimensional accuracy, high tear strength, and resistance to permanent deformation are needed. **Aquasil Ultra** Impression Materials comply with the requirements of ISO 4823 for dental elastomeric impression materials.

Aquasil Ultra DECA™ improves both wetting on the tooth surface and model detail reproduction.



Aquasil Ultra Monophase DECA™ 380 / Regular Set - Hard Cartridges

678783

2 x 380 ml Hard Cartridges



Aquasil Ultra Heavy DECA™ 380 / Regular Set - Hard Cartridges

678785

2 x 380 ml Hard Cartridges

**Aquasil Ultra Heavy DECA™ 380 /
Fast Set - Hard Cartridges****678787**

2 x 380 ml Hard Cartridges

**Dynamic Mixing Tips DECA™ 380****605.78.400**

40 Tips + 1 Ring

**Bayonet Rings DECA™ 380****605.78.401**

2 Rings

Aquasil Putty DECA™

Vinyl Polysiloxane Impression Material for Dynamic Mixing

Aquasil Putty DECA™ is a hydrophilic base impression material consisting of addition curing vinyl silicones. The mixing ratio is 5 volumes base paste and 1 volume catalyst paste. **Aquasil Putty DECA™** cartridges can be used with suitable mixing machines.

Aquasil Putty DECA™ shows hydrophilic properties and is compatible with the hydrophilic Aquasil Ultra syringe materials and moist surfaces. Therefore it yields an exact reproduction of subgingival areas and other moist surfaces.

Aquasil Putty DECA™ meets the requirements of ISO 4823 (2000), type 0 (putty consistency).



Aquasil Putty DECA™

605.78.341

2 x 380 ml Hard Cartridges

Aquasil Putty DECA™ - Accessories



Aquasil Putty DECA™

605.78.340

- 40 Mixing Tips, 1 Bayonet Ring

Aquasil Putty DECA™

605.78.342

- 2 Bayonet Rings

duomix II - Mixing Machine

The **duomix II** is offered in a DENTSPLY® partnership with Renfert GmbH. For 80 years, Renfert has provided German quality craftsmanship and small equipment to dental labs.

The **duomix II** dynamic mixing of Aquasil Ultra provides superb consistency of the 5-star impression material. This is the easiest and fastest way of getting the bulk benefits of Aquasil Ultra DECA™ 380 hard cartridges.

- Fastest extrusion speed on the market with an average of 46 mm/sec.
- "Turbo-Button" for doubled speed with Aquasil Ultra Monophase and Heavy
- Steady extrusion rate, even for highly viscous materials
- Optimized cartridge bed for even more convenient handling



duomix II - Mixing Machine

duomix II, 230V EU-Version	2761000000
duomix II, 230V UK-Version	2761002000
duomix II, 120V US-Version	2761001000
duomix II, 100V Japan-Version	2761003000
Duomix Wall Mounting Accessory	2760000100

Aquasil Ultra Cartridge Mix

Aquasil Ultra Monophase



4 x 50 ml Cartridges
12 x 50 ml Mixing Tips
IFU

Aquasil Ultra Monophase / Regular Set	678773
Aquasil Ultra Monophase / Fast Set	678774

Aquasil Ultra Heavy



4 x 50 ml Cartridges
12 x 50 ml Mixing Tips
IFU

Aquasil Ultra Heavy / Regular Set	678775
Aquasil Ultra Heavy / Fast Set	678776

Refill Pack Intraoral Tips

626382

100 Intraoral Tips

Refill Pack Mixing Tips

678212

48 Mixing Tips

Aquasil Soft Putty / Regular Set

Aquasil Soft Putty is a very high viscosity impression material with optimum flexibility for easy removal from undercuts. It is for use as a tray material for the double mix technique or as primary impression material for two-step putty/wash technique.



Aquasil Soft Putty / Regular Set

605.78.320

1 x 450 ml Catalyst
1 x 450 ml Base
2 Spoons
1 x Instructions for Use



Aquasil Soft Putty / Regular Set - Economy Pack

605.78.321

4 x 450 ml Catalyst
4 x 450 ml Base
2 Spoons
1 x Instructions for Use

Aquasil Hard Putty / Fast Set

Aquasil Hard Putty / Fast Set is a fast setting, very high viscosity type impression material with ideal mechanical properties as tray material for the two-step putty/wash technique.



Aquasil Hard Putty / Fast Set - Standard Pack 605.78.332

- 1 x 450 ml Catalyst
- 1 x 450 ml Base
- 2 Spoons
- 1 x Instructions for Use



Aquasil Hard Putty / Fast Set - Economy Pack 605.78.333

- 4 x 450 ml Catalyst
- 4 x 450 ml Base
- 2 Spoons
- 1 x Instructions for Use

**Aquasil Ultra Light Bodies
Smart Wetting® Impression Material**

Aquasil Ultra LV/XLV Smart Wetting® Regular Set and Fast Set is a quadrafunctional hydrophilic addition reaction silicon, light body, elastomeric impression material with excellent hydrophilic properties, dimensional accuracy, high tear strength and resistance to permanent deformation.

Aquasil Ultra LV/XLV Impression Material with Smart Wetting® improves both wetting on the tooth surface and model detail reproduction. **Aquasil Ultra LV/XLV** Impression Material is available in cartridge delivery. It complies with the requirements of ISO 4823 for dental elastomeric impression materials.



Aquasil Ultra LV / Regular Set 678779

- 4 x 50 ml Cartridges
- 24 x Mixing Tips
- 24 x Intraoral Tips
- 1 x Instructions for Use



Aquasil Ultra LV / Fast Set

678780

4 x 50 ml Cartridges
24 x Mixing Tips
24 x Intraoral Tips
1 x Instructions for Use



Aquasil Ultra XLV / Regular Set

678781

4 x 50 ml Cartridges
24 x Mixing Tips
24 x Intraoral Tips
1 x Instructions for Use



Aquasil Ultra XLV / Fast Set

678882

4 x 50 ml Cartridges
24 x Mixing Tips
24 x Intraoral Tips
1 x Instructions for Use



Aquasil Ultra Light Body Mixing Tips

605.78.121

40 Mixing Tips



Aquasil Ultra Light Body Intraoral Tips

605.78.122

Refill with 60 Tips

Aquasil Ultra Light Bodies with B4®

B4® Pre-Impression Surface Optimizer is designed to be used as pre-impres- sion conditioning solution. When applied to substrates such as sulcular tissue, tooth preparations, ceramic, composite or metal core build-up material or implant abutments or copings, it provides a uniform surface condition with reduced surface tension prior to the application of Aquasil Ultra Impression Material. This standardized surface with reduced contact angle on all impressed substrates allows capture of fine preparation detail both supra and subgingivally.



Aquasil Ultra LV with B4® / Regular Set

678430

- 4 x 50 ml Cartridges
- 24 x Mixing Tips
- 24 x Intraoral Tips
- 1 x 6 ml Bottle B4® Optimizer
- 1 x Dispensing Well
- 50 x Flocked Applicator Tips



Aquasil Ultra LV with B4® / Fast Set

678450

- 4 x 50 ml Cartridges
- 24 x Mixing Tips
- 24 x Intraoral Tips
- 1 x 6 ml Bottle B4® Optimizer
- 1 x Dispensing Well
- 50 x Flocked Applicator Tips



Aquasil Ultra XLV with B4® / Regular Set

678440

- 4 x 50 ml Cartridges
- 24 x Mixing Tips
- 24 x Intraoral Tips
- 1 x 6 ml Bottle B4® Optimizer
- 1 x Dispensing Well
- 50 x Flocked Applicator Tips



Aquasil Ultra XLV with B4® / Fast Set

678460

- 4 x 50 ml Cartridges
- 24 x Mixing Tips
- 24 x Intraoral Tips
- 1 x 6 ml Bottle B4® Optimizer
- 1 x Dispensing Well
- 50 x Flocked Applicator Tips

Aquasil Ultra Accessory Items

AutoMix 50 ml Gun

60578399



Aquasil Ultra digit® Smart Wetting® Impression Material in digit® Targeted Delivery System

The **digit®** Targeted Delivery System with its convenient unit dose cartridges lets you mix, dispense and place Aquasil Ultra Smart Wetting® Impression Material with even less effort and less waste.



Aquasil Ultra in digit® Targeted Delivery System LV - Refill

Content per package:

- 50 Cartridges
- 50 Mixing Tips
- 50 Intraoral Tips

LV Regular Set Small Cartridges Refill

678040

LV Regular Set Large Cartridges Refill

678041

LV Fast Set Small Cartridges Refill

678042



Aquasil Ultra in digit® Targeted Delivery System XLV - Refill

Contents per package:

- 50 Cartridges
- 50 Mixing Tips
- 50 Intraoral Tips

XLV Regular Set Small Cartridges Refill

678043

XLV Regular Set Large Cartridges Refill

678044

XLV Fast Set Small Cartridges Refill

678045



Aquasil Ultra in digit® Targeted Delivery System Accessories

digit® Syringe Dispenser Refill (2 Dispensers)	678020
digit® Mixing Tip Refill Pack (50 Mixing Tips)	678003
digit® Intraoral Tip Refill Pack (50 Intraoral Tips)	678006

Silfix Adhesive

Adhesive for A-silicone materials.



Silfix Bottle

616.06.002

14 ml

Aquasil Bite Vinyl Polysiloxane Bite Registration Material

Aquasil Bite is designed for accurate interocclusal and jaw relation records. **Aquasil Bite** offers minimum resistance to closure during 30 seconds working time, minimizing deviation of the mandible producing consistently accurate jaw relation records. **Aquasil Bite** accurately records dental morphology, enabling the dentist and lab technician to easily articulate models without interferences from convex tooth surfaces. The rapid rigidity developed at 1 minute mouth removal time reduces inaccuracies created by mandibular movement during setting and allows accurate model articulation with a minimal amount of distortion producing elastic rebound. The accurate detail reproduction, minimal distortion and quick set also allows use of **Aquasil Bite** as a preparation quadrant matrix material in the direct fabrication technique of provisional (temporary) restorations.

Aquasil Bite Refill

605.78.334



2 x 50 ml Cartridges
12 Green Mixing Tips
1 Instructions for Use

Aquasil Bite Accessories

Aquasil Bite Conturation Tips (48)

605.78.335



Aquasil Bite Mixing Tips (48)

678212



Regisil® and Regisil® PB™

Vinyl Polysiloxane Bite Registration Material

Regisil® PB™ Bite Registration Material is designed for accurate interocclusal records of bite registration. **Regisil® PB™** Bite Registration Material offers minimum resistance to the patient's jaw closure. This minimizes deviation of the mandible and aids in producing consistently accurate centric relation records. This bite registration material accurately records occlusal details, enabling the dentist and lab technician to easily seat models with a slight amount of elasticity. This also aids in accurately seating models and dies by minimizing interferences from convex tooth surfaces.

Regisil® Standard Package, Tubes

619100

1 Tube of Base, 90 ml
1 Tube of Catalyst, 90 ml
1 Syringe

Regisil® PB™ Cartridges Refill

619510

4 Cartridges, 50 ml each
For Use in a 50 ml Gun (605.78.399)
12 Mixing Tips



Regisil® PB™ Mixing Tips

678212

48 Mixing Tips

PRODUCT CATALOGUE 2013



Temporary materials are a key element of providing patient comfort and conserving the intraoral situation until the final luting of prosthetic restorations or implant prosthetics can take place.

DENTSPLY® offers Integrity®, a temporary crown & bridge material that is easy to use and produces durable and esthetic temporary restorations. Additionally, the tissue conditioner and soft denture liner Visco-gel is provided for treatment of removable dentures.

Temporary Materials

Integrity® Temporary Crown & Bridge Material

Integrity® Temporary Crown and Bridge Material is an automixed two-component material based on multi-functional methacrylic esters, intended for use as both a short- and long-term temporary crown and bridge material. **Integrity®** Temporary Crown and Bridge Material is compatible with DENTSPLY® visible light-cured composites (see IFU of selected composite) for marginal repair and esthetic contouring of temporary crowns. To simplify delivery and minimize product waste, **Integrity®** Temporary Crown and Bridge Material is packed as cartridge or dual barreled mini-syringe.



Integrity® Cartridge Refill

1 x 76 g Cartridge
16 Blue Mixing Tips
1 Instructions for Use

Integrity® Cartridge A1	605.78.345
Integrity® Cartridge A2	605.78.346
Integrity® Cartridge A3.5	605.78.347



Integrity® Mini-Syringe Refill

Integrity® Mini-Syringe A1	666350
Integrity® Mini-Syringe A2	666320
Integrity® Mini-Syringe A3.5	666330

Integrity® Accessories

Integrity® Cartridge Mixing Tips (50)	605.78.349
Integrity® Mini-Syringe Mixing Tips (20)	666380
Integrity® Dispenser for Cartridges with 10:1 Ratio Slide	666260

Integrity® TempGrip®

Integrity® TempGrip® Temporary Crown and Bridge Material Cement Zinc Oxide Non-Eugenol is a temporary cement used to lute indirect provisional (temporary) restorations or limited term cementation of final restorations. The physical properties have been optimized to allow secure retention of restorations, and to allow easy restoration removal and cleanup from restoration and tooth preparation.

Integrity® TempGrip® Cement is an automatically mixed two component material in 1:1 9 g dual barreled syringe based on Zinc Oxide/organic acids. Due to its non-eugenol formulation, it does not influence the setting of resin-based filling and luting materials.



Integrity® TempGrip® Refill

666450

- 2 x 9 g Syringes
- 20 Brown Mixing Tips
- 1 Instructions for Use
- 1 Illustrated Technique Guide

Integrity® TempGrip® Mixing Tips

666460

- 50 Brown Mixing Tips

Visco-gel Improved Formulation

Visco-gel is a tissue conditioner and temporary soft denture liner for resilient lining materials for removable dentures. The new and improved formulation provides a chemistry without phthalate softener as well as improved stockability.



Visco-gel Improved Formulation, Standard Package

616.05.002

- Powder, 120 g
- Liquid, 90 ml
- Lubricant, 15 ml
- Mixing Bowl
- Powder/Liquid Measure

Visco-gel Accessories

- Mixing Bowl

616.40.619

PRODUCT CATALOGUE 2013



Luting cements are essential for esthetic results and long-term stability in dental prosthetics. DENTSPLY® offers a versatile portfolio of specialized materials for different luting techniques and clinical situations ranging from SmartCem®2, a self-adhesive resin cement for relaxed crown seating, to the zinc-phosphate cement DETREY® Zinc and the glass ionomer cement AquaCem® both of which have been successfully used all over the world for many decades.

Most recently, the DENTSPLY® Cementation System has been added to this portfolio. The DENTSPLY® Cementation System features a unique organizer tray that has been designed for dentists by dentists. This system offers increased flexibility either using SmartCem®2 as a standalone self-adhesive cement for most clinical cases or combining it with the high-performance XP BOND® adhesive system for cases that require exceptionally high bonding performance.

Luting Cements

DENTSPLY® Cementation System

The **DENTSPLY® Cementation System** is an all-in-one solution for dual-cure luting. Its unique Organizer Tray was developed for dentists by dentists and includes a "Certified Treatment Solution" (CTS) which is adaptable to the needs of various clinical situations by its modular design. The **DENTSPLY® Cementation System** provides relaxed self-adhesive cementation using SmartCem™ 2. Additionally, by giving the option for combining SmartCem® 2 with the XP BOND® adhesive system, it allows fully adhesive luting procedures for clinical situations that require exceptionally high bonding performance.



DENTSPLY® Cementation System

611.04.275

System composition:

- 2 x SmartCem® 2 Translucent (syringe, 5 g each)
- 1 x SmartCem® 2 Medium (syringe, 5 g)
- 20 x SmartCem® 2 Mixing Tip (brown)
- 5 x Intraoral Mixing Tip (purple)
- 1 x Mixing Pad
- 1 x XP BOND® (bottle, 5 ml)
- 1 x Self-Cure Activator (bottle, 4,5 ml)
- 1 x CliXdish™
- 50 x XP BOND® Applicator Tips
- 1 x DeTREY® Conditioner 36 (syringe, 3 ml)
- 1 x Calibra® Silane Coupling Agent (syringe, 3 ml)
- 25 x Applicator needles for DeTREY® Conditioner 36 and Calibra® Silane Coupling Agent

SmartCem® 2 Self-Adhesive Cement

SmartCem® 2 Self-Adhesive Cement is a two-component, dual-cure, high-strength self-adhesive cement which contains fluoride. **SmartCem® 2** Cement combines esthetic shading with self-etching adhesive, making it suitable for the permanent cementation of metal, PFM, resin/composite, ceramic and porcelain inlays, onlays, crowns and bridges and endodontic posts without application of a separate dentin/enamel adhesive bonding agent/system. Cured **SmartCem® 2** Cement is essentially hydrophobic, minimizing post-cure water sorption, solubility and hygroscopic expansion.



SmartCem® 2 Intro Kit

669001

5 x SmartCem® 2 Syringes (5 g each):
Light, Medium, Dark, Translucent, Opaque
50 x Mixing Tips



SmartCem® 2 Refill

Each package contains:

2 x SmartCem® 2 Syringes (5 g each)
20 x Mixing Tips

SmartCem® 2 Refill Light	669012
SmartCem® 2 Refill Medium	669013
SmartCem® 2 Refill Dark	669014
SmartCem® 2 Refill Translucent	669015
SmartCem® 2 Refill Opaque	669016



SmartCem® 2 Refill Mixing Tips

669005

50 x Mixing Tips



Mixing/Intraoral Tips

606.20.116

40 Mixing/Intraoral Tips for

- Core•X™ flow
- AH Plus Jet®
- SmartCem® 2

CELTRA™ Cementation System - **NEW**

- Fast and easy procedure: provides a convenient organizer tray which arranges the components according to the clinical sequence
- Certified Treatment Solution: all components offer proven compatibility and a successful clinical history
- Complete DENTSPLY Solution (CTS): all system components with excellent performance
- Chairside Storage - no refrigeration required



CELTRA™ Cementation System

611.04.279

- | | |
|------|--|
| 1 x | Calibra® Automix Translucent (syringe, 4.5 g) |
| 1 x | Calibra® Automix Medium (syringe, 4.5 g) |
| 20 x | Calibra® Automix Mixing Tips |
| 1 x | Mixing Pad |
| 1 x | XP BOND® (bottle, 5 ml) |
| 1 x | Self Cure Activator (bottle, 4.5 ml) |
| 1 x | CliXdish™ |
| 50 x | XP BOND® Applicator Tips |
| 1 x | DETREY® Conditioner 36 (syringe, 3ml) |
| 1 x | Calibra® Silane Coupling Agent (syringe, 3ml) |
| 25 x | Applicator needles for DETREY® Conditioner 36 and Calibra® Silane Coupling Agent |

Calibra® Esthetic Resin Cement

Calibra® Esthetic Resin Cement is a visible light-cured, dual-cured or self-cured high strength resin cement compatible with dentin/enamel adhesive systems including Prime&Bond® NT and XP® BOND. Universal Dental Adhesive to adhesively bond and lute indirect restorations to the tooth structure.



Calibra® Automix – **New**

Dual barrel-syringe 4.5 g each

- | | |
|---|---------------|
| 1 Syringe Calibra® Automix, Translucent | 607084 |
| 1 Syringe Calibra® Automix, Light | 607081 |
| 1 Syringe Calibra® Automix, Medium | 607082 |
| 1 Syringe Calibra® Automix, Dark | 607083 |
| 1 Syringe Calibra® Automix, Opaque | 607085 |
| Clear Mixing Tip Refill (50 pcs.) | 607086 |



Calibra® Complete Kit (2 Kits)

607060

Kit I:

- 5 Syringes Calibra® Base, 2 g each: Light, Medium, Dark, Translucent, Opaque
- 2 Syringes Calibra® Catalyst, 2 g each: Regular and High Viscosity
- 1 Bottle Prime&Bond® NT, 4.5 ml
- 1 Bottle Self-Cure Activator, 4.5 ml
- 1 Syringe Tooth Conditioner Gel, 3 ml
- Dental Brush Handle, Brush Tips,
- 3 Well Mixing Trays, Mix Stick, Application Needles,
- Illustrated Technique Guide

Kit II:

- 5 Syringes Calibra® Try-In Paste, 1.8 g each: Light, Medium, Dark, Translucent, Opaque
- 1 Syringe Calibra® Silane Coupling Agent, 3 ml
- Amber Cover, Mixing Pad, Silane Tips.

**Calibra® Operatory Kit****607059**

2 Syringes Calibra® Base, 2 g each:
 Light, Translucent
 2 Syringes Calibra® Catalyst, 2 g each:
 Regular and High Viscosity
 1 Bottle Prime&Bond® NT, 4.5 ml
 1 Bottle Self-Cure Activator, 4.5 ml
 1 Syringe Calibra® Silane Coupling Agent, 3 ml
 Dental Brush Handle, Brush Tips,
 3 Well Mixing Trays, Mix Stick, Silane Tips,
 1 Illustrated Technique Guide

**Calibra® Refills, Base**

1 Syringe Calibra® Base Light, 2 g	607061
1 Syringe Calibra® Base Medium, 2 g	607062
1 Syringe Calibra® Base Dark, 2 g	607063
1 Syringe Calibra® Base Translucent, 2 g	607064
1 Syringe Calibra® Base Opaque, 2 g	607065

**Calibra® Refills, Catalyst**

1 Syringe Calibra® Catalyst Regular Viscosity, 2 g	607068
1 Syringe Calibra® Catalyst High Viscosity, 2 g	607069

**Calibra® Refill, Silane Coupling Agent****607080**

1 Syringe Calibra® Silane Coupling Agent, 3 ml
 25 Applicator Needles

DETREY® Zinc - Zinc Phosphate Cement

DETREY® Zinc is a fine grain zinc phosphate cement. It is indicated for:

- Cementation of inlays, crowns, bridges, orthodontic appliances and intraoral splints.
- Cavity lining/bases under amalgam, composite or silicate restorative materials.
- Temporary restorations.
- Cement build-up.



DETREY® Zinc, Regular Set

611.13.206

Powder, 90 g
Shade Dentine

DETREY® Zinc

Liquid, 39 ml

611.13.003

AquaCem® Glass-Ionomer Luting Cement

AquaCem® is a light-yellow, translucent glass-ionomer luting material consisting of a blend of alumino-silicate glass and polyacrylic acid. The powder is mixed with distilled water to produce a luting material which adheres to dentin and enamel producing tightly sealed cementations. It is indicated for cementation of crowns, inlays, bridges and orthodontic bands.



AquaCem® Standard Package

611.19.000

Powder, 30 g
1 Powder Measure
1 Water Dispenser

Poly-F® Plus Polycarboxylate Cement

Cementations of crowns, bridges, inlays, and orthodontic brackets. Cavity Lining under all restorative materials. Temporary fillings and fillings in deciduous teeth.



Poly-F® Plus Standard Package

611.18.000

Powder, 50 g
1 Powder Measure
1 Water Dispensing Bottle
1 Mixing Pad



DENTSPLY® INTERNATIONAL

WITH PRESENCE IN MORE THAN 120 COUNTRIES

www.dentsply.com

DENTSPLY® MISSION STATEMENT

DELIVER SOLUTIONS "FOR BETTER DENTISTRY" THAT BENEFIT PRACTITIONERS AND PATIENTS EVERYWHERE, OPTIMIZING OUR GLOBAL RESOURCES TO LEAD THE INDUSTRY IN INNOVATION, QUALITY AND SERVICE.

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For better dentistry

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For better dentistry

DENTSPLY