



Dental solutions for practices and laboratories

A smile ahead together



 **Icon**

 **Constic**

 **Luxatemp Star**

 **TempoCem**

 **LuxaBite**

 **DeltaFil**

 **Silagum**

 **O-Bite**

 **LuxaPost**

 **Ecosite**

 **LuxaCore Z**

 **LuxaBond**

 **Vitique**

 **LuxaCrown**

 **PermaCem**

 **Ionosit Baseline**

 **LuxaPrint**

 **MiniDam**

 **Flairesse**

 **StatusBlue**

 **LuxaForm**

 **Honigum Pro**

 **DentaMile**

A young girl with long, curly, light brown hair is shown in profile, looking towards the right. She is wearing a mustard-colored, long-sleeved dress with a gathered waist. An adult's hands are visible, holding her from behind and supporting her. The adult is wearing a light-colored, ribbed sweater and a dark watch with a light face. The background is a bright, out-of-focus indoor setting, possibly a window or a brightly lit room. The overall mood is warm and affectionate.

**A smile ahead
together**



Shaping dental progress together

Any further development in dentistry and dental technology is a benefit for people. For six decades, in close cooperation with the users, we at DMG have been actively involved in shaping this process. Today, we think above all in holistic solutions and validated workflows that make it easier for you to work in the dental clinic and in the laboratory.

Investing in the future of dentistry

Nearly 20 percent of our workforce is active in research and development. That sounds like a lot - and it is. Digitisation, modern restoration concepts, prevention and early intervention are the fascinating areas of development in which we are hard at work for you.

So you can be sure

All products that bear the DMG name have been produced with the utmost care in Hamburg, rigorously controlled and certified. Around 30 colleagues at DMG work in quality management and quality control. The result: Premium products you can rely on.

Best worldwide network

Our high-quality dental materials, innovative forms of application and treatment concepts are now valued in over 80 countries. We are considered a cosmopolitan organisation and maintain a constantly growing international network of dental clinics and research facilities.

We look forward to working with you to shape the future of dentistry in the coming decades.



Become part of the DMG Community.

At DMG, we love dialogue.

As your partner, we will support you with high-quality product solutions in your work, but also through numerous training events. We are pleased to provide lectures, hands-on workshops, or live treatments either online, in our Dental Training Centre, or directly at your dental clinic.

In addition, we always look forward to having visitors here in Hamburg. We are pleased to provide company tours with dental clinic teams, dental laboratories, vocational school classes, professors and students from all over the world.

We also hold numerous events – such as the Interdentale, which we initiated. We also love connecting online through our social media channels. **So o, we'll see you around?**



On-site for you

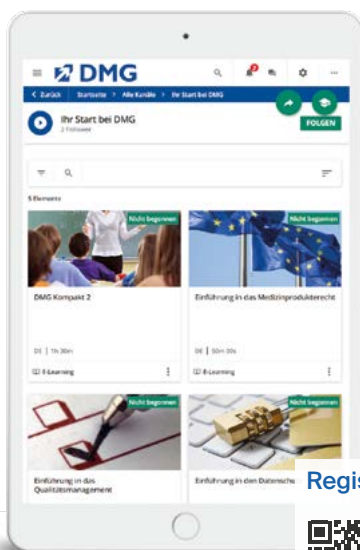
Throughout the year, we have a presence at numerous trade fairs and congresses worldwide. We look forward to your visit.

You can find dates and information here:

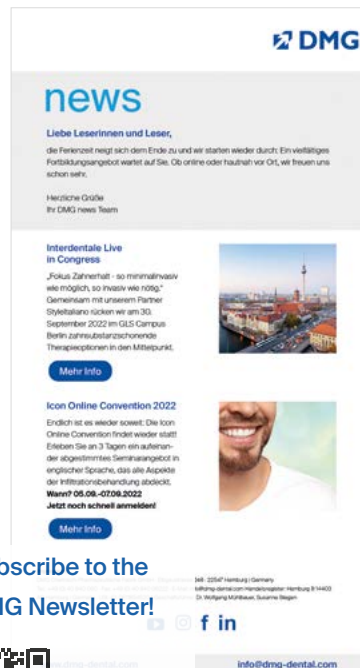


DMG Academy

Through our digital training platform DMG Academy, you can receive your training whenever you want. Free of charge and at any time, you can retrieve training courses on various dental topics and DMG products. For dentists, dental assistants, and dental technicians - in some cases also with seminar points.



Register:



Subscribe to the DMG Newsletter!



Social Media



Application films, video tutorials, testimonials and much more can be found on youtube/dmgdental. Follow @dmgdental on Facebook, Instagram or LinkedIn to stay up to date.



Connect with us on these channels:



Interdentale

Interdentale is the event series made especially for young dentists. With innovative lectures and workshops - online and on-site!

More information and all dates: my-interdentale.com



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An innovative GIC for a restorative
treatment for all ages

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3D the way I want it: **DMG DentaMile**

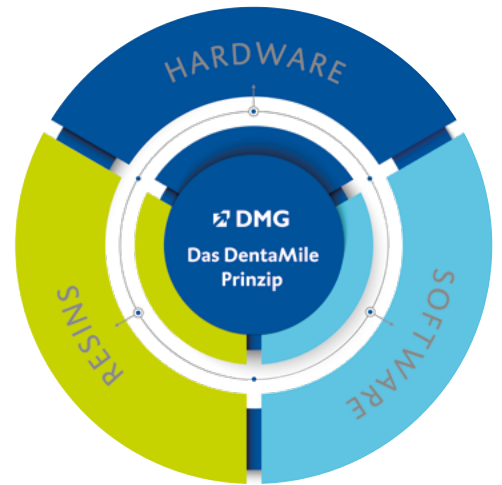
Whether you are just getting into digital or already experienced in 3D: DMG's DentaMile makes it easier than ever to take advantage of dental 3D printing. The DentaMile solutions enable networking for partners in the laboratory and they open up a variety of forms of collaboration in customisable digital workflows. **All according to the DentaMile principle: Fast. Intuitive. Validated.**

Flexible, **fast** and **well** connected

With DMG DentaMile, you decide for yourself how to use the digital workflow – even without your own 3D printer.

Manufacture precise bite splints, dental models or bleaching trays with 3D printing? Fast, easy and economically efficient? With the DentaMile connect software and the validated workflows, it's no problem. You can design and print the objects yourself or delegate them to a partner with whom you are networked in the cloud.

The DentaMile network opens up new and economically convincing possibilities.



3D from a single source

An integrated approach: The DMG DentaMile portfolio offers you all components for modern 3D dental printing from a single source. From the award-winning, cloud-based software DentaMile connect, via high-performance 3D printers and post-processing units, to high-quality materials for a wide variety of applications.

Scanned, printed, delivered: the **DentaMile Print Service**

3D printing without your own printer? As a perfect complement to the cloud-based DentaMile connect network, our in-house print service offers the creation of high-precision 3D prints from transmitted design files – ready for dispatch within 24 hours. The results are delivered as a semi-finished product and finalised in the lab or the dental practice. 3D printing can be that quick and easy.

Would you like more information on 3D printing?

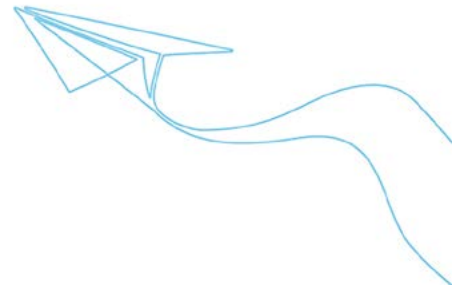
www.dentamile.com



Ask Your DMG
Sales Representative



DentaMile connect: the award-winning software that overcomes technical barriers



DentaMile connect enables easy networking of all parties involved in the production process: people, instruments and technologies. Without spatial or technical barriers. Simple and efficient. The cloud-based software developed by DMG simplifies 3D printing so that the technology can easily be completely integrated into everyday work.

DentaMile connect also ensures that the workflow in medical device manufacturing is secured and can be validated. Errors are minimised and new applications are made accessible without requiring any additional technical effort.

For this achievement, DentaMile connect received the German Innovation Award 2020.

3D the way I want it: the flexible DentaMile usage options

Printing your own 3D models? Networking with a dentist or a partner laboratory? Just scanning? Or designing digital models as well? No matter how, you can participate in the digital workflow – even without your own 3D printer. The flexible usage model of the DentaMile connect software offers you all possibilities with the 4 usage options »Creator«, »Creator Plus«, »Designer« and »Producer«. You decide what you want to do – and which option is right for your needs.

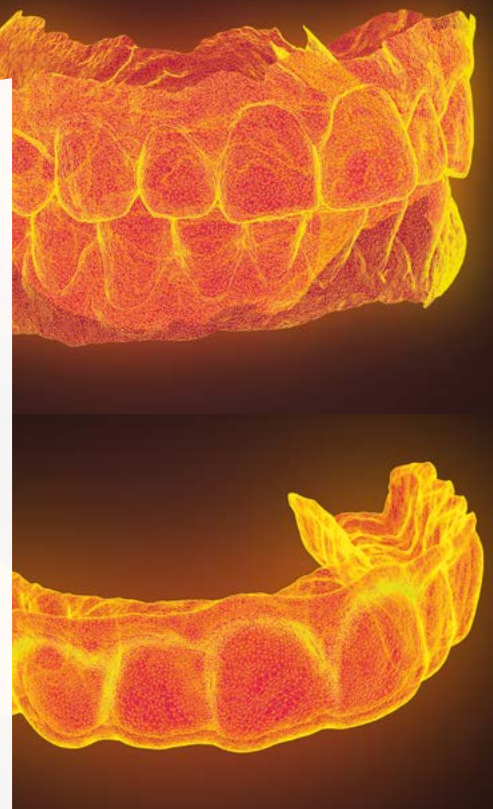
- ↗ Cloud-based: Physical distance is not an issue
- ↗ »Smart Connectivity« for networking entire systems
- ↗ Control of all processing and fabrication procedures with one software: design, slicing, printing and post-processing
- ↗ Intuitive, easy to use
- ↗ Flexible: Four usage options, depending on your individual needs



Validated and efficient: **DentaMile workflows** for models, bleaching and bite trays

Want to produce tailor-made bleaching trays, bite trays or models using 3D printing? Fast and efficient? No problem. DentaMile connect and the validated DentaMile workflows help you optimise workflows and achieve even more precise results.

The holistic workflows take into account all process steps and components involved. Handling is made as user-friendly as possible. The validated processes guarantee the reliable quality of the printed items.



The DentaMile Workflows: tangible advantages for practice and laboratory



Easier work

Create printed items in just a few steps, with simple, intuitive handling. Precise design becomes easier than ever.



Higher work efficiency, more free capacities

With 3D printing, objects can be produced and reproduced as desired with just a few mouse clicks. The digital workflows also help to avoid the time-consuming process of sending models.



Save time and money

The lean workflows ensure high efficiency. Many steps can be delegated. A significant amount of work and material costs are saved in comparison to the conventional method of production.



Benefit from being well networked – with or without your own 3D printer

You decide how you want to participate in the digital workflow - even without your own printer. Successfully network, delegate print jobs or receive print jobs? No problem.



Smooth collaboration between the dental clinic and the laboratory

The DentaMile connect software and its workflows are cloud-based. This makes the exchange between all parties involved faster, easier and spatially independent.



Easy uploading and transfer of data

With the File Transfer function, STL files can be easily and quickly uploaded and downloaded in a secured environment - also as a package, with direct assignment to the specific case.



Compatible with existing digital workflows

The DentaMile workflows are designed to be open. Existing design software or hardware components can be easily integrated into the model workflow, for example.



3D from a single source, including material

The DMG DentaMile portfolio comprises all components for a validated digital workflow that is suitable for everyday life. Coordinated, from a single source. The right materials, high-performance 3D printers and post-processing units.





Digital workflow

Software

Hardware

Resins



The cloud-based software that overcomes technical barriers, connects dentists and laboratories and promotes collaboration!

Thanks to DentaMile connect, 3D printing has been simplified to such a degree that the technology can be fully incorporated into everyday working environments – from dental practices to dental laboratories.

Product benefits

- Cloud-based – can be used from any location
- No software installation needed
- Users can get started immediately – no major training necessary
- Short learning curve
- Prompt communication
- Networking of all parties involved in the production process
- Quick delegation of tasks is possible
- Always up to date

Overview of options with DentaMile connect

Features included	Creator	Creator Plus	Designer	Producer
Create patient data and upload STL files	✓	✓	✓	✓
Design workflow (including virtual articulator)	✗	✗	✓	✓
Automated 3D printing	✗	✗	✗	✓
Sharing and delegating cases	✓	✓	✓	✓
Connections to other DentaMile connect users	Limited to one connection to a Designer or Producer licence holder	Unlimited connections to Designer and Producer licence holders	Max. 15 connections to Creator licence holders; unlimited connections to Creator Plus and Producer licence holders	Unlimited connections to Creator, Creator Plus and Designer licence holders
Cloud storage	5 GB	5 GB	5 GB	5 GB
Free updates	✓	✓	✓	✓
Service and support	✓	✓	✓	✓

Packaging

DMG DentaMile connect – Creator	REF 170904
DMG DentaMile connect – Creator Plus	REF 170905
DMG DentaMile connect – Designer	REF 170906
DMG DentaMile connect – Producer	REF 170907

DMG 3Demax



High-precision, high-speed 3D printer for a wide range of dental 3D printing applications.

Technical data

Size (W/D/H) 335 x 349 x 541 mm;
build area 130 x 75 x 115 mm; max. workpiece height 115 mm; native pixels +/- 34 µm; connections WLAN, TCP/IP, USB; weight approx. 33 kg

Product benefits

- Suitable for a wide spectrum of dental 3D applications
- Force Feedback option
- Large build area for the simultaneous manufacturing of several workpieces
- Exceptionally high processing speed
- Precision without compromise
- Simple, material-saving handling and user guidance
- Validated process for reproducible printing results
- Safety via material identification (RFID)
- Intelligent networked workflow in combination with 3Dewash and 3Decure
- Compatible with all standard dental CAD programs (STL files)
- Outstanding price-performance ratio
- Reliable service structure

Packaging

1 DMG 3Demax printer	REF 170315
1 DMG 3Demax printer with Force Feedback	REF 170355

DMG 3Delite



Compact 3D printer for easy digital workflow entry.

Technical data

Size (W/D/H) 335 x 349 x 541 mm;
build area 90 x 60 x 110 mm and 30 x 60 x 110 mm;
max. workpiece height 110 mm; native pixels +/- 34 µm; connections WLAN, TCP/IP, USB;
weight approx. 27 kg

Product benefits

- Compact and space-saving
- Straightforward operation
- Exceptionally high processing speed
- Precision without compromise
- Low-waste handling of consumable parts and materials
- Two different build areas for efficient printing
- Validated process for reproducible printing results
- Safety via material identification (RFID)
- Force Feedback option for increasing printing speed
- Intelligent networked workflow in combination with DMG 3Dewash and DMG 3Decure
- Compatible with all standard dental CAD programs (STL files)
- Outstanding price-performance ratio
- Reliable service structure

Packaging

1 DMG 3Delite printer	REF 170314
1 DMG 3Delite printer with Force Feedback	REF 170354

Accessories

24 DMG 3Delite build platforms, size S	REF 170362
24 DMG 3Delite build platforms, size L	REF 170363
24 DMG 3Delite material trays, size S	REF 170364
24 DMG 3Delite material trays, size L	REF 170365

DentaMile Lab5



The professional printer for high volumes and efficiency

Technical data

Size (W/D/H) 600 x 570 x 1660 mm; build surface (W/D) 231 x 130Z mm; max. workpiece height 300 mm; native pixels +/- 30 µm; connections WLAN, TCP/IP, USB; weight 110 kg; resolution 4K (3840 x 2160 pxl) at 385 nm LED

Product benefits

Superior technology

- Professional high-precision 4K light source
- Print chamber can be heated up to 35 °C
- Integrated force feedback system
- LED status bar
- Motorised hood can be opened and closed via foot sensor

Efficient application

- Very large build area for the simultaneous production of several workpieces
- Exceptionally high processing speed
- Precision without compromise

Maximum safety

- Software-supported, validated application creates reproducible dental device results
- Safety via material identification (RFID)
- Compatible with all standard dental CAD programs (STL files)

Packaging

1 DentaMile Lab5 printer

REF 170352

DentaMile Lab5 Pro



The automated professional printer for high quantities and efficiency with an automatic refill and separation function (ASM) of the finished printed items

Technical data

Size (W/D/H) 600 x 570 x 1660 mm; building surface (W/D) 231 x 130 mm; max. workpiece height 300 mm or 100 mm (when using the ASM); native pixels +/- 30 µm; connections WLAN, TCP/IP, USB; 120 kg; resolution 4K (3840 x 2160 pxl) at 385 nm LED

Product benefits

The DMG DentaMile Lab5 Pro offers superior technology, efficient application and maximum safety (for details, see DMG DentaMile Lab5).

Speciality

Automatic refill and disconnect function (ASM)

Packaging

1 DentaMile Lab5 Pro printer with ASM

REF 170353

DMG 3Dewash



Cleaning unit for the systematic and standardised cleaning of printed objects according to the manufacturer's instructions as part of the supported process reliability.

Technical data

Size (W/D/H) 230 x 450 x 270 mm; volume 130 x 75 x 60 mm; processing time between 4-8 minutes, depending on the material; cleaning material isopropyl alcohol, others according to the material specifications; WLAN/LAN connections

Product benefits

- Fully automatic cleaning in 4-8 minutes
- No contact with sticky resins and cleaning fluids
- Validated workflows
- Touch-display control
- Computer-controlled programs ensure the most effective use of cleaning fluids

Packaging

1 DMG 3Dewash cleaning unit REF 170316

Accessories

3 DMG 3Dewash cleaner swap box REF 170340
6 Bottles @ 800 ml LuxaPrint Clean IPA REF 170291
6 Empty bottles @ 800 ml for LuxaPrint Clean IPA REF 170343

DMG 3Decure



Light curing unit for final curing as part of a monitored, controlled process.

Technical data

Size (B/T/H) 230 x 380 x 270 mm;
Volume 130 x 75 x 60 mm working time Working time depending on the material; Connections WLAN/LAN, USB

Product benefits

- Fully automatic material curing programs
- Integrated touchscreen
- Network connectivity
- 360° lighting
- Can be stacked with DMG 3Dewash

Packaging

1 DMG 3Decure post-processing unit

REF 170317

LuxaPrint Ortho Plus



Light-curing 3D print resin

Indication: manufacture of splints and orthodontic appliances. Classified as a Class IIa medical device

Shade: Transparent

Product benefits

- Clear transparent
- Exact fit
- Not brittle



Pack

385 nm	
1 Bottle @ 5000 g, shade Transparent	REF 170216
1 Bottle @ 2000 g, shade Transparent	REF 170215
1 Bottle @ 1000 g, shade Transparent	REF 170211
1 Bottle @ 500 g, shade Transparent	REF 170210
1 Bottle @ 200 g, shade Transparent	REF 170259
405 nm	
1 Bottle @ 1000 g, shade Transparent	REF 170213
1 Bottle @ 500 g, shade Transparent	REF 170212
1 Bottle @ 200 g, shade Transparent	REF 170260

LuxaPrint Ortho



Light-curing 3D print resin

Indications: manufacture of individual surgical templates with maximum precision and orthodontic appliances. Classified as a Class I medical device

Shade: Transparent

Product benefits

- Exact fit of the drilling sleeve
- Drilling template in accurate position
- Clear transparent, for perfect control
- »Unobstructed View« of the surgical field
- Autoclavable, for high hygiene standards



Pack

385 nm	
1 Bottle @ 5000 g, shade Transparent	REF 170218
1 Bottle @ 2000 g, shade Transparent	REF 170217
1 Bottle @ 1000 g, shade Transparent	REF 170207
1 Bottle @ 500 g, shade Transparent	REF 170206
1 Bottle @ 200 g, shade Transparent	REF 170256
405 nm	
1 Bottle @ 1000 g, shade Transparent	REF 170209
1 Bottle @ 500 g, shade Transparent	REF 170208
1 Bottle @ 200 g, shade Transparent	REF 170257

LuxaPrint Ortho Flex



Light-curing 3D print resin

Indications: Additive fabrication of flexible trays in the digital workflow. Classified as a Class I medical device

Shade: Transparent

Product benefits

- Versatile
- Optimal elasticity
- Highly tear-resistant and unbreakable
- Near-natural transparency
- Easy to clean



Pack

385 nm

1 Bottle @ 5000 g, shade Transparent	REF 170284
1 Bottle @ 2000 g, shade Transparent	REF 170281
1 Bottle @ 1000 g, shade Transparent	REF 170252
1 Bottle @ 500 g, shade Transparent	REF 170250
1 Bottle @ 200 g, shade Transparent	REF 170273

LuxaPrint Model



Light-curing 3D print resin

Indication: Manufacturing of dental models using 3D printing. The printed model is suitable for producing thermoformed splints

Colours: Beige, Grey, Ivory, Transparent

Product benefits

- Finest surface structure for perfect identification of details
- Dimensional stability
- Precise



Pack

385 nm / 405 nm

1 Bottle @ 2000 g, shade Beige	REF 170265
1 Bottle @ 1000 g, shade Beige	REF 170201
1 Bottle @ 500 g, shade Beige	REF 170200
1 Bottle @ 200 g, shade Beige	REF 170264
1 Bottle @ 2000 g, shade Grey	REF 170263
1 Bottle @ 1000 g, shade Grey	REF 170293
1 Bottle @ 500 g, shade Grey	REF 170292
1 Bottle @ 200 g, shade Grey	REF 170294
1 Bottle @ 2000 g, shade Ivory	REF 170279
1 Bottle @ 1000 g, shade Ivory	REF 170276
1 Bottle @ 500 g, shade Ivory	REF 170274
1 Bottle @ 200 g, shade Ivory	REF 170272

385 nm

1 Bottle @ 5000 g, shade Transparent	REF 170271
1 Bottle @ 2000 g, shade Transparent	REF 170270
1 Bottle @ 1000 g, shade Transparent	REF 170269
1 Bottle @ 500 g, shade Transparent	REF 170268
1 Bottle @ 200 g, shade Transparent	REF 170267

LuxaPrint Gingiva



Light-curing 3D print resin

Indication: Additive fabrication of gingival masks to help simulate the periodontal status for dental laboratory models or master models

Shade: Pink

Product benefits

- Optimal elasticity
- Highly tear-resistant
- Reliable dimensional stability
- Minimal shrinkage
- Natural look



Pack

385 nm	
1 Bottle @ 1000 g, shade Pink	REF 170241
1 Bottle @ 500 g, shade Pink	REF 170240
1 Bottle @ 200 g, shade Pink	REF 170278

405 nm	
1 Bottle @ 1000 g, shade Pink	REF 170286
1 Bottle @ 500 g, shade Pink	REF 170287
1 Bottle @ 200 g, shade Pink	REF 170288

LuxaPrint Tray



Light-curing 3D print resin

Indication: manufacture of individual impression trays.
Classified as a Class I medical device

Shade: Turquoise

Product benefits

- Quick to print
- Extremely stable
- Exact fit



Pack

358 nm / 405 nm		
1 Bottle @ 5000 g, shade Turquoise		REF 170261
1 Bottle @ 2000 g, shade Turquoise		REF 170258
1 Bottle @ 1000 g, shade Turquoise		REF 170205
1 Bottle @ 500 g, shade Turquoise		REF 170204
1 Bottle @ 200 g, shade Turquoise		REF 170266

LuxaPrint Cast



Light-curing 3D print resin

Indication: Manufacturing of resin casting patterns that are combustible without any residue (e.g. denture frameworks crowns and bridges)

Shade: Dark Red

Product benefits

- Fine surface structure
- Dimensional stability
- Easy to cast (no cracks)



Pack

385 nm / 405 nm

1 Bottle @ 1000 g, shade Dark Red	REF 170203
1 Bottle @ 500 g, shade Dark Red	REF 170202
1 Bottle @ 200 g, shade Dark Red	REF 170262





Prevention and early intervention

Prophylaxis

Infiltration

Flairesse Paste



Tooth cleaning and polishing paste for professional tooth cleaning (PTC) and polishing of tooth surfaces as part of a prophylactic treatment.

Indications: removal of superficial soft and hard plaque, removal of extrinsic stains

Product benefits

- For a perfect cleaning and polishing effect
- Does not splatter
- 3 degrees of abrasion: fine, medium, coarse
- Contains xylitol and fluoride (12,300 ppm)
- Two fresh flavours: mint and melon



Pack

200 Single-use units @ 1.8 g	
1 Prophy ring	
Mint fine	REF 220414
Mint medium	REF 220415
Mint coarse	REF 220416
1 Tube @ 75 ml	
Mint fine	REF 220417
Mint medium	REF 220418
Mint coarse	REF 220419
Melon fine	REF 220423
Melon medium	REF 220424
Melon coarse	REF 220425

Flairesse Gel/Foam



Prophylaxis gel and foam for final treatment as part of professional tooth cleaning (PTC) and for integration into an individual prevention plan.

Indications for gel: promotes remineralisation of the enamel after professional tooth cleaning, remineralisation of incipient caries. For final treatment as part of professional tooth cleaning (PTC) and for integration into an individual prevention plan.

Indications for foam: promotes remineralisation of the enamel after professional tooth cleaning

Indications for foam: promotes remineralisation of the enamel after professional tooth cleaning

Product benefits

- Increases enamel resistance against acid attacks
- Contains xylitol and fluoride (12,300 ppm)
- Does not drip
- Short application time: only 1 minute
- Can be used in a tray
- Three fresh flavours: mint, melon, and strawberry



Pack

1 Bottle @ 480 ml Gel	
Mint	REF 220411
Melon	REF 220412
Strawberry	REF 220413
1 Dispenser @ 125 g Foam	
Mint	REF 220408
Melon	REF 220409
Strawberry	REF 220410

Flairesse Varnish



Moisture and saliva-tolerant prophylaxis varnish

Indications: treating hyper-sensitive teeth, sealing overly sensitive tooth necks and exposed root dentine surfaces, as a protective coating to prevent caries, remineralisation of incipient caries

Product benefits

- Desensitises reliably
- Contains xylitol and fluoride (22,600 ppm)
- Invisible on teeth
- Easy to use
- Two fresh flavours: mint and melon



Pack

35 Single-use units @ 0.4 ml
Mint
Melon

REF 220404
REF 220405

Icon Proximal



Caries infiltrant for micro-invasive treatment of lesions in the proximal region

Indication: micro-invasive treatment of early, non-cavitated caries (maximal radiological lesion progression into the outer third of dentine) in the proximal area

Product benefits

- Early stopping of proximal incipient caries, without drilling
- Treatment of hard-to-reach proximal lesions
- No unnecessary loss of healthy hard tissue
- Prolongs the life expectancy of the tooth



Starter pack

- 2 Treatment units, each including:
 - 1 Syringe @ 0.30 ml Icon Etch
 - 1 Syringe @ 0.45 ml Icon Dry
 - 1 Syringe @ 0.45 ml Icon Infiltrant
 - 6 Proximal Tips
 - 1 Luer-Lock Tip
 - 4 Dental wedges
- REF 220341

Economy pack

- 7 Treatment units, each including:
 - 1 Syringe @ 0.30 ml Icon Etch
 - 1 Syringe @ 0.45 ml Icon Dry
 - 1 Syringe @ 0.45 ml Icon Infiltrant
 - 6 Proximal Tips
 - 1 Luer-Lock Tip
 - 4 Dental wedges
- REF 220237

Icon Vestibular



Infiltrant for aesthetic treatment of lesions in the smooth surface region

Indications: micro-invasive treatment of non-cavitated carious enamel lesions, aesthetic treatment of mild to moderate fluorosis with an intact surface, aesthetic treatment of idiopathic or trauma-related spots

Product benefits

- Aesthetic treatment of white spots
- Restoration of the authentic tooth shade
- Preservation of healthy tooth structure
- Gentle, painless approach
- Application process in only one sitting



Starter pack

- 2 Treatment units, each including:
 - 1 Syringe @ 0.45 ml Icon Etch
 - 1 Syringe @ 0.45 ml Icon Dry
 - 1 Syringe @ 0.45 ml Icon Infiltrant
 - 6 Vestibular Tips
 - 1 Luer-Lock Tip
- REF 220343

Economy pack

- 7 Treatment units, each including:
 - 1 Syringe @ 0.45 ml Icon Etch
 - 1 Syringe @ 0.45 ml Icon Dry
 - 1 Syringe @ 0.45 ml Icon Infiltrant
 - 6 Vestibular Tips
 - 1 Luer-Lock Tip
- REF 220238

Refill pack

- 3 Syringes @ 0.45 ml Icon Etch
 - 15 Vestibular Tips
- REF 220384





Silicone gingiva protection

Indication: silicone protection to facilitate a relatively dry environment in the proximal area between two teeth to protect the gingiva against dental materials

Product benefits

- Reliable local protection of the proximal area
- Quick and easy
- Comfortable for patients
- Secure hold without clamps
- Latex-free
- Assists with infiltration treatment

Pack
20 pcs

REF 220381





Direct composite fillings

Composite

Glass ionomer cement

Lining material

Bonding agent

Core build-up material

Root posts

Accessories

Ecosite Elements



Nano-hybrid composite system with unique handling and innovative shade system for universal applications in the anterior and posterior region

Indications: loss of tooth substance caused by caries, fractures, dental wear or impaired development; diastema, tooth discolouration or slight misalignment of the front teeth; dental or periodontal diseases, e.g. trauma and periodontitis, which make splinting of the affected teeth necessary; primary and secondary prevention of caries

Product benefits

- Innovative and modular shade system
- Exceptional handling thanks to NC1 technology
- Optimum consistency for simple and rapid modelling
- Rapid adaptation to the cavity walls thanks to the Push-and-Flow effect
- Rapid high-gloss polishing for gleaming shine



Starter pack

80 Safetips @ 0.25 g Ecosite Elements Pure Shades (16 of each): B1, A2, A3, A3.5, A4	REF 220804
5 Syringes @ 4 g Ecosite Elements Pure Shades: B1, A2, A3, A3.5, A4	REF 220800
64 Safetips @ 0.25 g, Ecosite Elements Layer Shades (16 of each): Enamel Bleach, Enamel Light, Enamel Medium, Enamel Dark	REF 220806
4 Syringes @ 4 g Ecosite Elements Layer Shades: Enamel Bleach, Enamel Light, Enamel Medium, Enamel Dark	REF 220802
4 Syringes @ 2 g Ecosite Elements Highlight Shades: Incisal, A2 Opaque, White, Brown	REF 220803

Economy pack – Bundle S

1 Starter pack Ecosite Elements Pure	
1 Starter pack Ecosite Elements Layer	
1 Starter pack Ecosite Elements Layer	
Syringes	REF 111260
Safetips	REF 111261

Economy pack – Bundle XL

1 Starter pack Ecosite Elements Pure	
1 Starter pack Ecosite Elements Layer	
3 Refill packs @ 4g (A2, A3, A3.5)	
1 Ecosite Elements drawer insert	
1 Shade Guide Layer	
Syringes	REF 111262
Safetips	REF 111263

Refill pack

16 Safetips @ 0.25 g	
Ecosite Elements Pure, shade B1	REF 220820
Ecosite Elements Pure, shade A2	REF 220821
Ecosite Elements Pure, shade A3	REF 220822
Ecosite Elements Pure, shade A3.5	REF 220823
Ecosite Elements Pure, shade A4	REF 220824
Ecosite Elements Layer, shade Enamel Bleach	REF 220825
Ecosite Elements Layer, shade Enamel Light	REF 220826
Ecosite Elements Layer, shade Enamel Medium	REF 220827
Ecosite Elements Layer, shade Enamel Dark	REF 220828
1 Syringe @ 4 g	
Ecosite Elements Pure, shade B1	REF 220807
Ecosite Elements Pure, shade A2	REF 220808
Ecosite Elements Pure, shade A3	REF 220809
Ecosite Elements Pure, shade A3.5	REF 220810
Ecosite Elements Pure, shade A4	REF 220811
Ecosite Elements Layer, shade Enamel Bleach	REF 220812
Ecosite Elements Layer, shade Enamel Light	REF 220813
Ecosite Elements Layer, shade Enamel Medium	REF 220814
Ecosite Elements Layer, shade Enamel Dark	REF 220815
1 Syringe @ 2 g	
Ecosite Elements Highlight, shade Incisal	REF 220816
Ecosite Elements Highlight, shade A2 Opaque	REF 220817
Ecosite Elements Highlight, shade White	REF 220818
Ecosite Elements Highlight, shade Brown	REF 220819

Accessories

1 Safetip Dispenser Pro	REF 220829
1 Ecosite Elements Shade Guide Layer	REF 220833
1 Ecosite Elements drawer insert	REF 220834
20 Luer-Lock Tips Silver	REF 220712

Ecosite One



Stopperable one-shade nano-hybrid composite for the posterior region

Indications: fillings in the posterior region (classes I and II including replacement of individual cusps), class V fillings (cervical caries, root erosion, conical defects), core build-ups, deciduous teeth fillings, extended crack fillings on molars and premolars

Product benefits

- Thanks to special one-shade technology, all common tooth colours can be economically and aesthetically supplied with a universal colour
- Reliable and complete curing to 3 mm
- Exceptional handling thanks to DMG's proprietary NC1 technology
- Easy modelling and precision contact point formation
- In most cases no blocker / opaquer necessary
- Outstanding mechanical properties thanks to special filler technology
- Excellent polishability



Pack		
1 Syringe @ 4 g		REF 220900
16 Safetips @ 0.25 g		REF 220901

Ecosite Bulk Fill



Packable nano-hybrid composite

Indications: fillings in the posterior region (classes I and II including replacement of individual cusps), class V fillings (cervical caries, root erosion, conical defects), core build-ups, deciduous teeth fillings, extended crack fillings on molars and premolars

Product benefits

- Can be applied in one layer without an additional top layer
- Reliable and complete curing to 5 mm
- Low shrinkage stress values
- Easy modelling
- Precision contact-point formation
- Outstanding mechanical properties thanks to special filler technology
- Excellent polishability



Pack		
16 Safetips @ 0.25 g		
Shade Light		REF 220755
Shade Universal		REF 220756
Shade Contrast		REF 220757
1 Syringe @ 4 g		
Shade Light		REF 220752
Shade Universal		REF 220753
Shade Contrast		REF 220754

Accessories

1 Safetip Dispenser	REF 213122
1 Safetip Dispenser Pro	REF 220829

Constic



3-in-1 flow composite: Etching, bonding and filling in one single step
 Indications: small class I and III restorations, class V restorations, sealing of fissures, extended sealing of fissures, underfilling of class I-II restorations, blocking out and filling of undercuts in cavities, small occlusal cavities in deciduous teeth

Product benefits

- Self-etching and self-adhesive
- Faster, easier and more efficient treatment process
- Radiopacity and tooth-like fluorescence
- Prevents postoperative sensitivities
- Minimises potential sources of mistakes



Pack

2 Syringes @ 2 g	
1 Brush holder	
20 Clip-on Brushes	
20 Luer-Lock Tips Silver	
Shade A1	REF 220700
Shade A2	REF 220701
Shade A3	REF 220702
Shade A3.5	REF 220703
Shade B1	REF 220704
Shade Opaque White	REF 220705

Accessories

20 Clip-on Brushes	
20 Luer-Lock Tips Silver	REF 220712

EcuSphere Flow



Light-curing flowable universal composite
 Indications: small restorations (cavity classes I, III, IV, V), cavities in deciduous teeth, minimally invasive fillings, underfillings; extended fissure sealing, blocking out and filling of undercuts, repair of composite restorations

Product benefits

- Low-viscosity: fluid during and stable after the application
- Direct application
- Excellent polishing properties
- Natural fluorescence

Speciality

Can be applied as a single shade and multi-shade; perfectly compatible with all EcuSphere products



Pack

2 Syringes @ 1.5 g	
10 Luer-Lock Tips	
Shade A1	REF 220315
Shade A2	REF 220314
Shade A3	REF 220313
Shade A3.5	REF 220312

Accessories

60 Luer-Lock Tips Black	REF 211477
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EcuSphere Carat



Light-curing packable composite for posterior regions

Indications: restorations of all cavity classes, especially classes I and II; manufacture of direct inlays and onlays

Product benefits

- High viscosity: good for packing
- Excellent handling
- Does not stick to the instrument
- Good adaptation to cavity walls
- Excellent stability
- Natural fluorescence

Speciality

Recommended for posterior applications



Pack

20 Safetips @ 0.3 g	
Shade A1	REF 220323
Shade A2	REF 220271
Shade A3	REF 220322
Shade A3.5	REF 220270
1 Syringe @ 3 g	
Shade A1	REF 220287
Shade A2	REF 220267
Shade A3	REF 220285
Shade A3.5	REF 220266

Accessories

1 Safetip Dispenser	REF 213122
1 Safetip Dispenser Pro	REF 220829

EcuSphere Shape



Light-curing universal composite

Indications: restorations of all cavity classes in the anterior and posterior region

Product benefits

- Medium viscosity: good modelling properties
- Great variety of shades
- Excellent sculpting properties
- Single and multi-shade layer technique
- Natural fluorescence
- Excellent polishing properties



Pack

20 Safetips @ 0.3 g	
Shade A1	REF 220327
Shade A2	REF 220309
Shade A3	REF 220307
Shade A3.5	REF 220298
Shade A4	REF 220346
Shade B1	REF 220328
1 Syringe @ 3 g	
Shade A1	REF 220334
Shade A2	REF 220308
Shade A3	REF 220299
Shade A3.5	REF 220297
Shade A4	REF 220347
Shade B1	REF 220335

Accessories

1 Safetip Dispenser	REF 213122
1 Safetip Dispenser Pro	REF 220829

DeltaFil



Glass ionomer cement

Indications: class I, II, III and V restorations of primary teeth, class I and II restorations not subject to occlusal load; sandwich technique, class V restorations; sandwich technique, class I, II, III and V temporary restorations, extended fissure-sealing, base and liner, core build-up

Product benefits

- Increased flexural strength and fracture toughness
- Optimised aesthetics, natural surface shine
- Easy to use, no drying necessary
- Self-adhesive
- Excellent biocompatibility
- Fluoride release, caries protection



Pack

50 Applicaps @ 370 mg powder, 75 mg liquid (0.07 ml)	
Shade A1	REF 520000
Shade A2	REF 520001
Shade A3	REF 520002
Shade A4	REF 520004
Shade White	REF 520005
Shade Dark	REF 520006

Starter pack

1 Bottle @ 15 g powder	
1 Bottle @ 8 g liquid, mixing pad, measuring spoon	
Shade A1	REF 520030
Shade A2	REF 520031
Shade A3	REF 520032
Shade A4	REF 520034
Shade White	REF 520045
Shade Dark	REF 520046

Refill pack

1 Bottle @ 15 g powder	
Shade A1	REF 520035
Shade A2	REF 520036
Shade A3	REF 520037
Shade A4	REF 520039
Shade White	REF 520047
Shade Dark	REF 520048
1 Bottle @ 8 g liquid	REF 520040

Accessories

1 Applicap Dispenser	REF 509344
1 Bottle @ 7.7 ml (8 g) DeltaFil Conditioner	REF 520020
1 Mixing pad	REF 520041

Ionosit Baseline



Light-curing lining material for improved longevity of restorations

Indications: base/liner material for composite restorations, and for blocking out undercuts

Product benefits

- Gap-free restorations
- Compensation of polymerisation shrinkage
- Continuous fluoride release
- Antibacterial properties (due to zinc content)
- No complicated handmixing
- Protects the pulp
- Seals the dentine tubules
- Prevents postoperative sensitivities
- Radiopaque

Speciality

Also available as a Saferinge for easier and faster application



Pack

3 Saferinges @ 0.33 g	REF 220091
2 Syringes @ 1.5 g	REF 213002

Economy pack

20 Saferinges @ 0.33 g	REF 209538
6 Syringes @ 1.5 g	REF 213001

Accessories

60 Luer-Lock Tips Black	REF 211477
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LuxaBond Universal



Dual curing two-bottle universal adhesive system. Can also be used as a primer for indirect restorations

Indications:

As an adhesive: for direct restorations using light-curing composites and compomers, light-curing fissure-sealing materials, build-up materials (light, self, dual-curing), cementing indirect restorations and root posts with composite based luting cements (light, self, dual-curing), cementing veneers with adhesive composites using the melt etching technique

As a primer: for indirect metal restorations (precious and non-precious metals), zirconia/aluminium oxide, silicate ceramics and composites

Product benefits

- Truly comprehensive in every respect
- Contains MDP
- Strong adhesion
- Minimises sources of error
- Study-demonstrated clinical use with superior adhesion

The ideal partner for optimum bonding: PermaCem Universal (page 62), LuxaCore Z Dual (page 37)



Pack

1 Bottle @ 5 ml Bond A	
1 Bottle @ 4.5 ml Bond B	
25 Single-use Brushes White	
25 Endo Brushes	
1 Mixing palette	REF 213379

Accessories

25 Single-use Brushes White	REF 109320
25 Endo Brushes Black	REF 212386

LuxaBond Total Etch



Dual-curing adhesive system designed for all direct and indirect techniques

Indications: dual-curing bonding agent, in combination with the total etch technique, on enamel and dentine for all direct and indirect techniques, such as challenging adhesive cementations of root posts and core build-ups, inlays, onlays, crowns and bridges

Product benefits

- Self-curing: hardens even without light
- No premature polymerisation of bonding »pools«
- Pre-bond for quick curing of the bonding agent in the dentine: superior adhesion values, longer working time with the bonding agent
- Does not contain acetone

Speciality

Ideal as a partner of LuxaCore Z Dual (page 37), PermaCem (page 63), PermaCem Dual (page 63)



Starter pack

1 Bottle @ 5 ml Pre-bond	
1 Bottle @ 5 ml Bond A	
1 Bottle @ 5 ml Bond B	
1 Syringe @ 2 ml DMG Etching Gel	
25 Endo Brushes Red	
25 Endo Brushes Black	
3 Luer-Lock Tips White	
1 Mixing palette	REF 212384

Refill pack

1 Bottle @ 5 ml Pre-bond	REF 212389
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Accessories

25 Endo Brushes Red	REF 212385
25 Endo Brushes Black	REF 212386
50 Luer-Lock Tips White	REF 109942



Ecosite Bond



Light-curing universal adhesive

Indication: bonding agent for direct restorations of all cavity classes with light-curing composites, compomers and ormocers

Product benefits

- Freedom of choice when it comes to the etching mode: self-etch, total etch, selective etch
- Contains MDP
- Optimum bonding properties in every situation
- Ideal partner alongside Ecosite Elements and Ecosite Bulk Fill



Pack	
1 Bottle @ 5 ml Ecosite Bond	
25 Single-use Brushes White	REF 220758
Accessories	
25 Single-use Brushes White	REF 109320

Contax



Self-etching and self-conditioning adhesive system

Indication: light-curing adhesive system for light-curing restorative materials to be used on dentine and enamel

Contax with activator to mix with Contax Bond

Indication: can be used with all self and dual-curing restoratives

Product benefits

- No additional etching
- Priming and bonding in just two steps
- Secure long-term adhesion because of separate priming step
- Reliable depth of demineralisation
- Water-based primer, thus tolerant as regards technique
- No postoperative sensitivities

Speciality

Contax must always be light-cured, even when used with the activator



Starter pack	
1 Bottle @ 5 ml Primer	
1 Bottle @ 5 ml Bond	
25 Single-use Brushes White	
25 Single-use Brushes Red	
1 Mixing palette	REF 220263
Starter pack + activator	
1 Bottle @ 5 ml Primer	
1 Bottle @ 5 ml Bond	
1 Bottle @ 5 ml Activator	
25 Single-use Brushes White	
25 Single-use Brushes Red	
1 Mixing palette	REF 220282
Refill pack	
1 Bottle @ 5 ml Primer	REF 220281
1 Bottle @ 5 ml Bond	REF 220284
1 Bottle @ 5 ml Activator	REF 220283
Accessories	
25 Single-use Brushes White	REF 109320

LuxaCore Z Dual



Dual-curing material for root post cementation and core build-up

Indications: core build-up, post cementation

Product benefits

- Dentine-like trimmability: score-free preparation
- Particularly high compressive strength: high stability under the crown
- Excellent flow properties: optimum adaptation
- Dual-cure: flexible working
- Immediate high final hardness
- Direct application with Intraoral Tips and Endo Tips: specially designed for root canals
- Available in three shades



Pack

10 Smartmix Syringes @ 9 g, 10 Smartmix Tips Endo Shade Opaque Light	REF 213336
Shade A3	REF 213334
Shade Blue	REF 213335
2 Smartmix Syringes @ 9 g, 10 Smartmix Tips Combi Shade Opaque Light	REF 233336
Shade A3	REF 233334
Shade Blue	REF 233335
1 Cartridge @ 95 g, 25 Automix Tips Yellow 1:1 16 Intraoral Tips Yellow, 10 Endo Tips Yellow Shade A3	REF 213430
Shade Blue	REF 213431
1 Cartridge @ 48 g, 30 Automix Tips Yellow 1:1 20 Intraoral Tips Yellow, 10 Endo Tips Yellow Shade Opaque Light	REF 213332
Shade A3	REF 213330
Shade Blue	REF 213331

Accessories

See right

LuxaCore Z Post System



System pack for post-endodontic treatment

Indications:

LuxaCore Z Dual, see page 37, left column;

LuxaPost, see page 38;

LuxaBond Total Etch, see page 35

Product benefits

- Three top products for post-endodontic treatments in one pack
- In addition: CD with application video
- Handy to use, well arranged



System pack

LuxaPost

- 5 Posts \varnothing 1.25 mm
- 1 Drill \varnothing 1.25 mm

LuxaBond Total Etch

- 1 Bottle @ 5 ml Pre-bond
- 1 Bottle @ 5 ml Bond A
- 1 Bottle @ 5 ml Bond B
- 25 Endo Brushes Red
- 25 Endo Brushes Black
- 1 Mixing palette

DMG Etching Gel

- 1 Syringe @ 2 ml DMG Etching Gel
- 3 Luer-Lock Tips

LuxaCore Z Dual

- 1 Smartmix Syringe @ 9 g, shade A3
 - 20 Smartmix Tips Combi
- REF 110862

Accessories

- 1 Automix Dispenser Type 25 1:1
 - 50 Automix Tips Yellow 1:1
 - 20 Automix Tips Endo L
 - 50 Intraoral Tips Yellow
 - 50 Endo Tips Yellow
 - 50 Smartmix Tips Combi
 - 50 Smartmix Tips Endo
 - 20 Smartmix Tips Endo L
- REF 110253
REF 909200
REF 110963
REF 909201
REF 212280
REF 212042
REF 212041
REF 213083

LuxaPost



Glass fibre-reinforced pre-silanised composite root post with dentine-like flexural modulus

Indication: manufacture of a reliable retention of the core build-up in cases of insufficient coronal tooth substance

Product benefits

- Perfect partner for LuxaCore Z: monoblock
- Dentine-like flexural modulus: reduced risk of root fracture
- Radiopaque
- Pre-silanised
- Gentle on the tooth substance thanks to tapered form
- One effective drill head for each size: no pre-drilling required
- Highly aesthetic



Starter pack

5 Posts ø 1.25 mm Black	
5 Posts ø 1.375 mm Purple	
5 Posts ø 1.5 mm Green	
1 Drill ø 1.25 mm	
1 Drill ø 1.375 mm	
1 Drill ø 1.5 mm	
30 Depth marker	
1 Measuring card	REF 110780

Refill pack

5 Posts ø 1.25 mm Black	REF 110781
5 Posts ø 1.375 mm Purple	REF 110782
5 Posts ø 1.5 mm Green	REF 110783
5 Posts ø 1.75 mm Red	REF 110961
1 Drill ø 1.25 mm	REF 110734
1 Drill ø 1.375 mm	REF 110735
1 Drill ø 1.5 mm	REF 110736
1 Drill ø 1.75 mm	REF 110962

Economy pack

10 Posts ø 1.25 mm Black	REF 110943
10 Posts ø 1.375 mm Purple	REF 110944
10 Posts ø 1.5 mm Green	REF 110945

DMG Etching Gel



Universal phosphoric acid gel

Indication: etching of enamel and dentine

Product benefits

- 37% phosphoric acid gel
- Blue for easy identification
- Ideal retention pattern
- Optimal viscosity
- Perfect dosing and precise application



Pack

2 Syringes @ 2 ml	
6 Luer-Lock Tips White	REF 212873

Accessories

50 Luer-Lock Tips White	REF 109942
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Safetip Dispenser



Dispenser for direct application of all commercially available composite tips

Product benefits

- Safe loading of Safetips
- Direct application
- Hygienic application
- Autoclavable
- Ergonomic handling

Speciality

The following products can be used with the Safetip Dispenser:

- Ecosite Elements
- Ecosite Bulk Fill
- EcuSphere Carat
- EcuSphere Shape
- DMG Retraction Paste



Pack

1 Safetip Dispenser

REF 213122

Safetip Dispenser Pro



High-quality dispenser for ergonomic, direct application of all commercially available composite tips

Product benefits

- Easy dispensing thanks to parallel handles
- Precise treatment through straight-line motion
- Ergonomic handling, even for smaller hands
- High-quality materials and processing
- Secure insertion of Safetips via metal locking mechanism
- Hygienic application
- Autoclavable

Speciality

The following products can be used with the Safetip Dispenser:

- Ecosite Elements
- Ecosite Bulk Fill
- EcuSphere Carat
- EcuSphere Shape
- DMG Retraction Paste



Pack

1 Safetip Dispenser Pro

REF 220829



A close-up, profile view of a woman with blonde hair, smiling and looking upwards. She is wearing a blue dental chair cover. The background is blurred, showing orange and white geometric shapes.

Impression

Impression material

Retraction medium

Bite registration material

Lining material

Mixing unit

Honigum Pro Light



High-precision, VPS-based correction impression material

Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Intelligent flow properties and extraordinary stability
- Good hydrophilicity
- Registers even the finest details
- Extremely high toughness
- Easily readable shade contrast



Pack

2 Cartridges @ 50 ml	
10 Automix Tips Yellow 1:1	
10 Intraoral Tips Yellow	
Honigum Pro Light	REF 929831
Honigum Pro Light Fast	REF 929832

Economy pack

8 Cartridges @ 50 ml	
40 Automix Tips Yellow 1:1	
40 Intraoral Tips Yellow	
Honigum Pro Light	REF 929835
Honigum Pro Light Fast	REF 929836

Accessories

1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Yellow 1:1	REF 909200
50 Intraoral Tips Yellow	REF 909201

Honigum Pro Mono



Monophase VPS-based impression material

Indications: crown and bridge impressions, inlay, onlay and functional impressions, as well as pressure-spot indications and all types of pickup impressions (e.g. for implants)

Product benefits

- One-step precision
- Trouble-free and safe removal
- Highly hydrophilic and superior flow behaviour
- Precise reproduction of the preparation margin
- Very high tear resistance



Pack

1 Cartridge @ 380 ml	
10 MixStar Tips Blue	
Honigum Pro Mono	REF 929568
Honigum Pro Mono Fast	REF 929978

2 Cartridges @ 50 ml	
4 Automix Tips Green 1:1	
4 Intraoral Tips Yellow	
Honigum Pro Mono	REF 929830
Honigum Pro Mono Fast	REF 929976

Economy pack

5 Cartridges @ 380 ml	
50 MixStar Tips Blue	
Honigum Pro Mono	REF 929569
Honigum Pro Mono Fast	REF 929979

8 Cartridges @ 50 ml	
16 Automix Tips Green 1:1	
16 Intraoral Tips Yellow	
Honigum Pro Mono	REF 929834

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips Blue	REF 903334
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Green 1:1	REF 909490
50 Intraoral Tips Transparent	REF 909400
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Pro Heavy



VPS-based pre-impression material

Indications: crown and bridge impressions, inlay and onlay impressions, all types of pickup impressions (e.g. for implants)

Product benefits

- High final hardness
- Convenient insertion resistance
- Trouble-free and safe removal
- Consistently homogeneous, bubble-free material quality



Pack

1 Cartridge @ 380 ml, 10 MixStar Tips Blue		
Honigum Pro Heavy	REF 929537	
Honigum Pro Heavy Fast	REF 929638	
2 Cartridges @ 50 ml, 4 Automix Tips Green 1:1		
Honigum Pro Heavy	REF 929766	
Honigum Pro Heavy Fast	REF 929838	

Economy pack

5 Cartridges @ 380 ml, 50 MixStar Tips Blue		
Honigum Pro Heavy	REF 929538	
Honigum Pro Heavy Fast	REF 929637	
8 Cartridges @ 50 ml, 16 Automix Tips Green 1:1		
Honigum Pro Heavy	REF 929837	
Honigum Pro Heavy Fast	REF 929839	

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips Blue	REF 903334
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Green 1:1	REF 909490
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Pro Putty



Precision, VPS-based impression material with a putty-like consistency

Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Outstanding recovery after deformation
- Excellent dimensional stability
- Hand-mouldable or putty-like consistency from the DMG MixStar cartridge
- Excellent tear strength



Pack

1 Cartridge @ 380 ml		
10 MixStar Tips Blue		REF 929374
2 Jars @ 450 ml		
Honigum Pro Putty Soft	REF 929364	
Honigum Pro Putty Soft Fast	REF 929365	
Honigum Pro Putty Rigid Fast	REF 929366	

Economy pack

5 Cartridges @ 380 ml		
50 MixStar Tips Blue		REF 929375
8 Jars @ 450 ml		
Honigum Pro Putty Soft	REF 929369	
Honigum Pro Putty Soft Fast	REF 929370	
Honigum Pro Putty Rigid Fast	REF 929371	

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips Blue	REF 903334
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Pro Scan



Scannable VPS-based impression material

Indications: all types of impressions such as crown and bridge impressions, inlay and onlay impressions, all types of total impressions (e.g. for implants), fixing of impression posts and transfer copings

Product benefits

- Scannable: all Honigum Pro advantages for digital workflows too
- Cost-effective, easy, precise – without the need to purchase expensive technology
- Reliable reproduction even of areas that are difficult to capture using an intraoral system
- No Scanspray
- Sources of error when using conventional model preparation are eliminated
- No irritation caused by minimal head or tongue movements as with an intraoral scan



Pack	
Honigum Pro Scan Heavy	
1 Cartridge @ 380 ml	
10 MixStar Tips Blue	REF 929981
2 Cartridges @ 50 ml	
4 Automix Tips Green 1:1	REF 929983
Honigum Pro Scan Light	
2 Cartridges @ 50 ml	
10 Automix Tips Yellow 1:1	
10 Intraoral Tips Yellow	REF 929984
Accessories	
1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips Blue	REF 903334
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Green 1:1	REF 909490
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Light



VPS-based correction impression material

Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

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



Pack	
2 Cartridges @ 50 ml	
12 Automix Tips Yellow 1:1	
12 Intraoral Tips	
Honigum Light	REF 909831
Honigum Light Fast	REF 909832
Economy pack	
8 Cartridges @ 50 ml	
50 Automix Tips Yellow 1:1	
50 Intraoral Tips Yellow	
Honigum Light	REF 909835
Honigum Light Fast	REF 909836
Accessories	
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Yellow 1:1	REF 909200
50 Intraoral Tips Yellow	REF 909201

Honigum Mono



Monophase VPS-based impression material

Indications: crown and bridge impressions, inlay, onlay and functional impressions, as well as pressure-spot indications and all types of pickup impressions

Product benefits

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



Pack

1 Cartridge @ 380 ml	
10 MixStar Tips White	REF 909568
2 Cartridges @ 50 ml	
4 Automix Tips Green 1:1	
4 Intraoral Tips Transparent	REF 909830

Economy pack

5 Cartridges @ 380 ml	
50 MixStar Tips White	REF 909569
8 Cartridges @ 50 ml	
20 Automix Tips Green 1:1	
20 Intraoral Tips Transparent	REF 909834

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips White	REF 909567
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Green 1:1	REF 909490
50 Intraoral Tips Transparent	REF 909400
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Heavy



VPS-based pre-impression material

Indications: crown and bridge impressions, inlay and onlay impressions, all types of pickup impressions (e.g. for implants)

Product benefits

- Extremely high hardness
- Convenient insertion resistance
- Excellent fixation characteristics
- Trouble-free and safe removal
- Consistently homogeneous, bubble-free material quality



Pack

1 Cartridge @ 380 ml	
10 MixStar Tips White	
Honigum Heavy	REF 909537
Honigum Heavy Fast	REF 909638
2 Cartridges @ 50 ml	
4 Automix Tips Green 1:1	
Honigum Heavy	REF 909766
Honigum Heavy Fast	REF 909838

Economy pack

5 Cartridges @ 380 ml	
50 MixStar Tips White	
Honigum Heavy	REF 909538
Honigum Heavy Fast	REF 909637
8 Cartridges @ 50 ml	
16 Automix Tips Green 1:1	
Honigum Heavy	REF 909837
Honigum Heavy Fast	REF 909839

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips White	REF 909567
1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Green 1:1	REF 909490
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Honigum Putty



Precision, VPS-based impression material with a putty-like consistency
 Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Real putty-like consistency from the DMG MixStar cartridge or mouldable by hand
- Excellent setting as soon as mixing begins
- Excellent tear strength
- Unique Snap-Set technology (long working time and short time in the mouth)
- Outstanding recovery after deformation
- Excellent dimensional stability



Pack	
1 Cartridge @ 380 ml	
10 MixStar Tips Blue	REF 919374
2 Jars @ 450 ml	
Honigum Putty Soft	REF 919364
Honigum Putty Soft Fast	REF 919365
Honigum Putty Rigid Fast	REF 919366
Economy pack	
5 Cartridges @ 380 ml	
50 MixStar Tips Blue	REF 919375
8 Jars @ 450 ml	
Honigum Putty Soft	REF 919369
Honigum Putty Soft Fast	REF 919370
Honigum Putty Rigid Fast	REF 919371
Accessories	
1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips Blue	REF 903334
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

Silagum Light



Tried and tested correction impression material based on VPS
 Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Good hydrophilicity
- Flowable viscosity
- Two speeds: normal and fast-curing



Pack	
2 Cartridges @ 50 ml	
12 Automix Tips Yellow 1:1	
12 Intraoral Tips Yellow	
Silagum Light	REF 909713
Silagum Light Fast	REF 909714
Economy pack	
8 Cartridges @ 50 ml	
50 Automix Tips Yellow 1:1	
50 Intraoral Tips Yellow	
Silagum Light	REF 909715
Silagum Light Fast	REF 909720
Accessories	
1 Automix Dispenser Type 50 10:1	REF 909507
50 Automix Tips Yellow 1:1	REF 909200
50 Intraoral Tips Yellow	REF 909201

Silagum Medium



Medium-viscosity impression material based on VPS

Indications: crown and bridge impressions, inlay and onlay impressions, relining and functional impressions, pressure-spot indication

Product benefits

- Good flow properties
- Good stability
- Two speeds: normal and fast-curing



Pack

2 Cartridges @ 50 ml	
12 Automix Tips Yellow 1:1	
12 Intraoral Tips Yellow	
Silagum Medium	REF 909716
Silagum Medium Fast	REF 909717

Accessories

1 Automix Dispenser Type 50 10:1	REF 909507
50 Automix Tips Yellow 1:1	REF 909200
50 Intraoral Tips Yellow	REF 909201

Silagum Mono



Monophase VPS-based impression material

Indications: crown and bridge impressions, inlay and onlay impressions, functional impressions

Product benefits

- Reproduces the finest surface details owing to its exceptional flow properties
- Easy and precise application with Intraoral Tips
- Remains firm in the tray and on the preparation



Pack

2 Cartridges @ 50 ml	
4 Automix Tips Yellow 1:1	
4 Intraoral Tips Yellow	REF 909718

Economy pack

8 Cartridges @ 50 ml	
16 Automix Tips Yellow 1:1	
16 Intraoral Tips Yellow	REF 909719

Accessories

1 Automix Dispenser Type 50 10:1	REF 909507
50 Automix Tips Yellow 1:1	REF 909200
50 Intraoral Tips Yellow	REF 909201

Silagum Putty



VPS-based pre-impression material

Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Easy dosage
- Excellent recovery after deformation
- Easy removal from the mouth
- Exceptional kneadability
- Excellent dimensional stability
- Ideally suited for two-step impressions with Silagum Light/Fast



Pack

1 Jar @ 262 ml base paste	
1 Jar @ 262 ml catalyst paste	
Silagum Putty	REF 909018
Silagum Putty Fast	REF 909037
Silagum Putty Soft	REF 909019

Economy pack

4 Jars @ 262 ml base paste	
4 Jars @ 262 ml catalyst paste	
Silagum Putty	REF 909405
Silagum Putty Fast	REF 909038
Silagum Putty Soft	REF 909036

8 Jars @ 262 ml base paste	
8 Jars @ 262 ml catalyst paste	
Silagum Putty	REF 909420
Silagum Putty Soft	REF 909485

Accessories

1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394
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Silagum Putty Soft



VPS-based pre-impression material

Indications: crown and bridge impressions, inlay and onlay impressions

Product benefits

- Exceptional dimensional stability
- Consistently homogeneous, bubble-free material quality
- Easy and clean handling
- Can be dispensed directly into the tray



Pack

1 Cartridge @ 380 ml	
10 MixStar Tips White	REF 909534

Economy pack

5 Cartridges @ 380 ml	
50 MixStar Tips White	REF 909535

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips White	REF 909567
1 Bottle @ 10 ml DMG Tray Adhesive	REF 909394

StatusBlue



VPS-based situation impression material

Indications: situation impressions, impressions for the manufacture of temporaries or vacuum-formed stents and opposing arch impressions

Product benefits

- Very high dimensional stability
- Very long shelf life
- Repourable
- No time-consuming hand-mixing
- Excellent recovery after deformation



Pourable after
10 minutes

Pack

1 Cartridge @ 380 ml	
10 MixStar Tips White	REF 909693
2 Cartridges @ 50 ml	
4 Automix Tips Pink 4:1	REF 909790

Economy pack

5 Cartridges @ 380 ml	
50 MixStar Tips White	REF 909694
8 Cartridges @ 50 ml	
16 Automix Tips Pink 4:1	REF 909791

Accessories

1 MixStar eMotion 230 V Int.	REF 900480
50 MixStar Tips White	REF 909567
1 Automix Dispenser Type 50 10:1	REF 110411
25 Automix Tips Pink 4:1	REF 909797



LuxaForm



Thermoplastic impression polymer

Indication: impressions for provisional repairs

Product benefits

- No tray required
- No mixing
- Stable under storage conditions
- No smear layer on bis-acrylate temporaries
- Odourless



Pack
72 Discs

REF 110415

DMG Retraction Paste



Astringent retraction paste

Indications: temporary gingival margin retraction and provision of a dry sulcus environment

Product benefits

- Compule can be bent as needed for simplest application
- Optimum consistency – optimal results
- Good visibility in the sulcus
- Fast, simple and efficient



Pack		
25 Compules @ 0.37 g		REF 919381
Accessories		
1 Safetip Dispenser		REF 213122
1 Safetip Dispenser Pro		REF 220829

O-Bite



VPS-based bite registration material

Indications: bite registration material, material for application on bite forks for face-bows, key material, e.g. for intraoral needle-point registration

Product benefits

- One of the hardest VPS-based bite registration materials
- Superior fracture resistance
- Fresh fruity orange scent
- Minimal bite resistance
- Fast-curing



Pack		
2 Cartridges @ 50 ml		
12 Automix Tips Pink 1:1		REF 909765
Economy pack		
8 Cartridges @ 50 ml		
50 Automix Tips Pink 1:1		REF 909767
Accessories		
1 Automix Dispenser Type 50 1:1		REF 909507
50 Automix Tips Pink 1:1		REF 909202
50 Conturation Tips		REF 909203

O-Bite Scan



Scannable, VPS-based bite registration material

Indications: bite registration material, material for application on bite forks for face-bows, key material, e.g. for intraoral needle-point registration

Product benefits

- Scannable
- Extremely high final hardness and superior break resistance
- Minimal bite resistance
- Fresh fruity orange scent
- Can be used easily and precisely for a digital workflow without the need to purchase expensive technology
- Easy handling, no pretreatment with powder or spray



Pack

2 Cartridges @ 50 ml	
12 Automix Tips Pink 1:1	REF 919017

Economy pack

8 Cartridges @ 50 ml	
50 Automix Tips Pink 1:1	REF 919018

Accessories

1 Automix Dispenser Type 50 1:1	REF 909507
50 Automix Tips Pink 1:1	REF 909202
50 Conturation Tips	REF 909203

LuxaBite



Bite registration material based on bis-acrylates

Indications: fixation of impression posts for implant impressions, bite registrations

Product benefits

- The hardest bite registration material (Barcol hardness 25 after one hour)
- No compression or flexing when mounting
- Tasteless and odourless
- Excellent stability
- Easy to trim



Pack

1 Cartridge @ 50 ml	
15 Automix Tips Yellow 10:1	REF 110560

Economy pack

5 Cartridges @ 50 ml	
75 Automix Tips Yellow 10:1	REF 110558

Accessories

1 Automix Dispenser Type 50 1:1	REF 110411
25 Automix Tips Yellow 10:1	REF 110609

Silagum Comfort



Permanently soft, VPS-based relining material

Indication: relining for total, partial and implant-supported dentures

Product benefits

- Excellent bond to the denture
- Permanently soft
- Superior tear strength
- Odourless and tasteless
- Ease of handling
- Highly aesthetic due to shade stability



Starter pack

- | | |
|---------------------------|------------|
| 1 Cartridge @ 25 ml | |
| 1 Automix Dispenser | |
| 5 Automix Tips Yellow 1:1 | |
| 1 Bottle @ 5 ml Primer | |
| 2 Bottles @ 10 ml Varnish | |
| 25 Brushes | |
| 5 Trimmer | |
| 1 Holder | REF 909087 |

Refill pack

- | | |
|---------------------------|------------|
| 1 Cartridge @ 25 ml | |
| 5 Automix Tips Yellow 1:1 | REF 909088 |
| 2 Bottles @ 10 ml Varnish | REF 909089 |
| 1 Bottle @ 5 ml Primer | REF 909090 |
| 1 Cartridge @ 50 ml | |
| 12 Automix Tips Pink 1:1 | REF 909951 |

Economy pack

- | | |
|----------------------|------------|
| 8 Cartridges @ 50 ml | REF 909950 |
|----------------------|------------|

Accessories

- | | |
|---------------------------------|------------|
| 1 Automix Dispenser Type 25 1:1 | REF 110253 |
| 1 Automix Dispenser Type 50 1:1 | REF 909507 |
| 50 Automix Tips Yellow 1:1 | REF 909200 |
| 50 Automix Tips Pink 1:1 | REF 909202 |
| 1 Silicone Trimming Set | |
| 25 Trimmers | |
| 1 Holder | REF 909047 |

LuxaPick-up



Self-curing relining composite

Indications: direct hard relining of dentures, fixation of secondary components and connection elements in implant-borne dentures

Product benefits

- Direct hard relining of dentures
- Fixation of secondary parts and connection elements in implant-borne dentures
- Ultra-biocompatible: no MMA, no peroxide
- Tension-free, reliable fit
- Direct chairside use
- Ideal for repairing prostheses and customising intermediate prostheses too

Speciality

Luxatemp Glaze & Bond for an optimum adhesive bond and reliable sealing (see p. 57)



Pack

- | | |
|---------------------------|------------|
| 1 Cartridge @ 76 g | |
| 15 Automix Tips Blue 10:1 | REF 214007 |

Accessories

- | | |
|----------------------------------|------------|
| 45 Automix Tips Blue 10:1 | REF 110409 |
| 1 Automix Dispenser Type 50 10:1 | REF 110411 |

MixStar eMotion



Mixing unit

Mixing unit for mixing impression materials

Product benefits

- Fully automatic
- 3 selectable speeds
- 2 timers for working and setting times
- Easy handling
- Suitable for foil bags and cartridges



Packaging

1 MixStar eMotion 230 V Int.

REF 900480

DMG Tray Adhesive



Tray adhesive for all VPS materials

Indication: tray adhesive for bonding VPS materials with metal and plastic trays

Product benefits

- Promotes the adhesion of VPS-based impression materials to the impression tray
- Easy to apply and handle
- Short setting time after application
- Blue colour visual control



Pack

1 Bottle @ 10 ml

REF 909394

Economy pack

10 Bottles @ 10 ml

REF 909396



Temporary prosthetics

Provisionals

Semi-permanent restorations

Temporary cementation

Luxatemp Star



Highly stable bis-acrylic temporary crown and bridge material

Indications: temporary crowns and bridges, inlays and onlays, partial crowns, veneers and long-term temporaries

Product benefits

- For particularly stable and aesthetic temporaries that meet the highest standards
- Substantially higher fracture resistance and flexural strength
- Improved initial hardness
- Faster achievement of final hardness
- Greater stability and durability
- Excellent aesthetics and long-term shade stability
- Great adaptation and fit
- Ideal for producing mock-ups



Pack

1 Smartmix Syringe @ 15 g	
10 Smartmix Tips Green-Blue	
Shade A2	REF 110901
Shade A3	REF 110902
Shade B1	REF 110904
Shade Bleach Light	REF 110905
1 Cartridge @ 76 g	
15 Automix Tips Blue 10:1	
Shade A1	REF 110906
Shade A2	REF 110907
Shade A3	REF 110908
Shade A3.5	REF 110909
Shade B1	REF 110910
Shade Bleach Light	REF 110911

Economy pack

5 Cartridges @ 76 g	
75 Automix Tips Blue 10:1	
Shade A1	REF 110954
Shade A2	REF 110912
Shade A3	REF 110913

Accessories

50 Smartmix Tips Green-Blue	REF 110990
45 Automix Tips Blue 10:1	REF 110409
1 Automix Dispenser Type 50 10:1	REF 110411
50 Smartmix Tips Green	REF 110724

Luxatemp Fluorescence



Bis-acrylic temporary crown and bridge material with natural fluorescence

Indications: temporary crowns, bridges, inlays, onlays, partial crowns and veneers

Product benefits

- For naturally aesthetic temporaries
- Low polymerisation shrinkage
- High fracture and abrasion resistance
- Excellent shade stability
- Low allergy potential
- Suitable for long-term temporaries



Pack

1 Smartmix Syringe @ 15 g	
10 Smartmix Tips Green-Blue	
Shade A1	REF 110718
Shade A2	REF 110719
Shade A3	REF 110720
Shade B1	REF 110722
Shade Bleach Light	REF 110723
1 Cartridge @ 76 g	
15 Automix Tips Blue 10:1	
Shade A1	REF 110585
Shade A2	REF 110586
Shade A3	REF 110710
Shade A3.5	REF 110587
Shade B1	REF 110588
Shade Bleach Light	REF 110589

Economy pack

5 Cartridges @ 76 g	
75 Automix Tips Blue 10:1	
Shade A2	REF 110712
Shade A3	REF 110713

Accessories

50 Smartmix Tips Green-Blue	REF 110990
45 Automix Tips Blue 10:1	REF 110409
1 Automix Dispenser Type 50 10:1	REF 110411

Luxatemp Plus



Bis-acrylic temporary crown and bridge material

Indications: temporary crowns, bridges, inlays, onlays, partial crowns and veneers

Product benefits

- An established classic for immediate precision-fit temporaries
- Simple and quick application into the impression
- Successful temporary restorations from the word go
- Reliably accurate fit
- Optimised abrasion resistance
- High flexural strength
- Very good biocompatibility



Starter pack

- 1 Cartridge @ 76 g
 - 1 Automix Dispenser Type 50 10:1
 - 15 Automix Tips Blue 10:1
Shade A2
- REF110400

Pack

- 1 Cartridge @ 76 g
- 15 Automix Tips Blue 10:1
- Shade A1 REF 110401
- Shade A2 REF 110402
- Shade A3.5 REF 110403
- Shade B1 REF 110404
- Shade Bleach Light REF 110368

Economy pack

- 5 Cartridges @ 76 g
- 75 Automix Tips Blue 10:1
- Shade A1 REF 110405
- Shade A2 REF 110406
- Shade A3.5 REF 110407

Accessories

- 45 Automix Tips Blue 10:1 REF 110409
- 1 Automix Dispenser Type 50 10:1 REF 110411

Luxatemp Solar



Dual-curing, bis-acrylic temporary crown and bridge material

Indications: temporary crowns, bridges, inlays, onlays, partial crowns and veneers

Product benefits

- Light-curing version of the proven classic
- Setting time can be user-determined
- Easier removal of the temporary restoration thanks to extended elastic phase
- No fracture in undercuts
- High final hardness immediately after light cure
- Especially suited to multi-unit restorations



Pack

- 1 Cartridge @ 76 g
 - 15 Automix Tips Blue 10:1
Shade A2
- REF 110360

Economy pack

- 5 Cartridges @ 76 g
 - 75 Automix Tips Blue 10:1
Shade A2
- REF 110361

Accessories

- 45 Automix Tips Blue 10:1 REF 110409
- 1 Automix Dispenser Type 50 10:1 REF 110411

LuxaFlow Star



Flowable light-curing composite

Indications: enhancement and repair of bis-acrylate temporaries; small class III, IV and V cavity fillings; minimally invasive fillings; underfillings

Product benefits

- Natural fluorescence
- Excellent polishing properties
- Luer-Lock Tips for precise and direct applications
- Fluid during the application and stable thereafter
- Radiopaque



Starter pack

4 Syringes @ 1.5 g	
20 Luer-Lock Tips Black	
Colours: A1, A2, A3.5, B1	REF 214000

Refill pack

2 Syringes @ 1.5 g	
10 Luer-Lock Tips Black	
Shade A1	REF 214001
Shade A2	REF 214002
Shade A3	REF 214003
Shade A3.5	REF 214004
Shade B1	REF 214005

Accessories

60 Luer-Lock Tips Black	REF 211477
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Luxatemp Glaze & Bond



Light-curing varnish for repairing and sealing temporary crowns and bridges

Indications: coating and repairing of provisional crowns and bridges, primer for indirect restorations made of PEEK/composite and PMMA

Product benefits

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



Pack

1 Bottle @ 5ml	
25 Brushes	
1 Mixing palette	REF 211927

Accessories

50 Brushes	REF 110041
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LuxaCrown



Bis-acrylate composites for high-performance temporary solutions with long-term stability

Indications: crown and bridge restorations: to restore the anatomical shape and protect the remaining tooth in the long term; to restore the masticatory function; for aesthetic corrections

Product benefits

- Reliable long-term stability
- A wide range of applications
- Prosthetic restoration in one sitting
- Excellent fracture toughness and flexural strength
- Excellent polishability
- Optimum curing time
- Excellent workability



Pack

1 Cartridge @ 50 ml	
15 Automix Tips Blue 10:1	
Shade A1	REF 110970
Shade A2	REF 110971
Shade A3	REF 110972
Shade A3.5	REF 110973
Shade B1	REF 110974

Accessories

1 Automix Dispenser Type 50 10:1	REF 110411
45 Automix Tips Blue 10:1	REF 110409

TempoCem ID



Aesthetic and transparent provisional luting cement

Indications: temporary luting of temporary and semi-permanent crowns, bridges, inlays, onlays, veneers and implant-supported interim prostheses

Product benefits

- Invisible below the restoration
- Identifiable for easy, reliable excess removal in one go
- Optimum transparency for the highest aesthetic results
- Optimum bonding, easy removability
- User-friendly, easy to apply
- Temporary luting, semi-permanent reliability



Pack

1 Smartmix Syringe @ 5 ml	
20 Smartmix Tips Green	REF 213200

Accessories

50 Smartmix Tips Green	REF 110724
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TempoCem NE



Eugenol-free, zinc oxide-based provisional luting cement

Indications: temporary luting of provisional and permanent crowns, bridges, inlays and onlays

Product benefits

- Universal use
- No influence on resin-based restoration materials
- Direct application into the temporary
- Good adhesion yet easy removal of temporary restoration
- Easy and clean removal of excess cement
- Exceptional fit through thin film thickness



Pack

2 Smartmix Syringes @ 5 ml	
20 Smartmix Tips Short	REF 212104
1 Cartridge @ 25 ml	
35 Automix Tips Blue 1:1	REF 110272

Accessories

50 Smartmix Tips Short	REF 212040
100 Automix Tips Blue 1:1	REF 110267
50 Automix Tips Blue 1:1	REF 110266
1 Automix Dispenser Type 25 1:1	REF 110253

TempoCem



Eugenol zinc oxide-based provisional luting cement

Indications: temporary luting of provisional and permanent crowns, bridges, inlays and onlays as well as implant-borne prostheses

Product benefits

- Direct application into the temporary
- Optimal adhesion and removability
- Easy and clean removal of excess



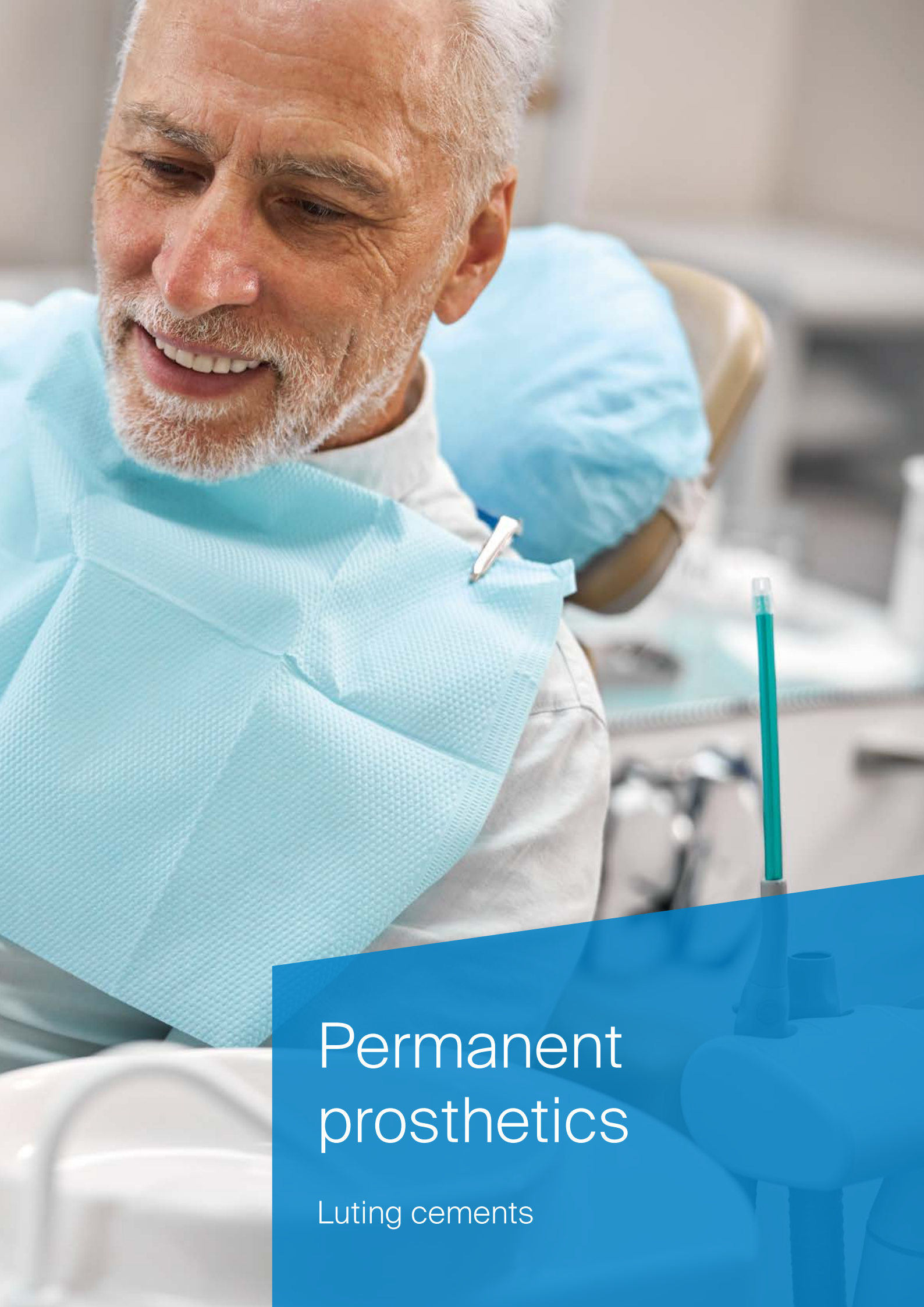
Pack

2 Smartmix Syringes @ 5 ml	
20 Smartmix Tips Short	REF 212129
1 Cartridge @ 25 ml	
35 Automix Tips Blue 1:1	REF 110247

Accessories

50 Smartmix Tips Short	REF 212040
100 Automix Tips Blue 1:1	REF 110267
50 Automix Tips Blue 1:1	REF 110266
1 Automix Dispenser Type 25 1:1	REF 110253





Permanent prosthetics

Luting cements

PermaCem Universal



Adhesive, dual-curing composite luting cement

Indications: permanent luting of inlays, onlays, crowns, bridges, veneers, root posts and restorations on implant abutments

Product benefits

- Universal without compromise
- Universal use – versatile with silicate and oxide ceramics, as well as metal and composites
- Clinically established for use with all standard CAD/CAM materials
- First-class aesthetics in three shades with matching Try-in Paste
- Strong adhesion across a broad range
- High abrasion resistance for reliably good marginal quality and longevity of the restoration
- Simple, stress-free removal of excess cement in one step

The ideal partner for optimum bonding: LuxaBond Universal (Page 35)



Pack

1 Smartmix Syringe @ 9 g	
10 Smartmix Tips Short	
Shade A1	REF 213401
Shade A2.5	REF 213402
Shade Transparent	REF 213404

Accessories

50 Smartmix Tips Short	REF 212040
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PermaCem 2.0



Self-adhesive, dual-curing composite luting cement

Indications: permanent luting of inlays, onlays, crowns, bridges and root posts, permanent luting of crowns and bridges on implant abutments

Product benefits

- An all-in-one solution
- Quick and simple to use without any etching or bonding
- Contains MDP
- A secure bond with the tooth and restoration
- Outstandingly strong adhesive to zirconia, silicate and oxide ceramics
- Minimal water absorption
- Optimum consistency
- Extraordinary flow under pressure
- Straightforward and stress-free excess removal
- Excellent radiopacity



Pack

1 Smartmix Syringe @ 9 g	
15 Smartmix Tips Short	
5 Smartmix Tips Endo M	
Shade Transparent	REF 213368
Shade A2 Universal	REF 213366
Shade A3 Opaque	REF 213367

Economy pack

3 Smartmix Syringes @ 9 g	
45 Smartmix Tips Short	
15 Smartmix Tips Endo M	
Shade Transparent	REF 213382
Shade A2 Universal	REF 213380
Shade A3 Opaque	REF 213381

Accessories

50 Smartmix Tips Short	REF 212040
20 Smartmix Tips Endo M	REF 213373

PermaCem Dual



Adhesive, dual-curing luting cement

Indications: final cementation of crowns, bridges, inlays and onlays

Product benefits

- Reduced setting time due to light cure
- Universal use
- Also suitable for all-ceramic work
- Insoluble in a wet environment
- Low film thickness for perfect fit
- Easy removal of excess



Pack

2 Smartmix Syringes @ 10 g	
20 Smartmix Tips Short	REF 212035
1 Cartridge @ 52 g	
35 Automix Tips Blue 1:1	REF 110524

Accessories

50 Smartmix Tips Short	REF 212040
100 Automix Tips Blue 1:1	REF 110267
50 Automix Tips Blue 1:1	REF 110266
1 Automix Dispenser Type 25 1:1	REF 110253

PermaCem



Adhesive, self-curing luting cement

Indications: final cementation of crowns, bridges, inlays and onlays

Product benefits

- Self-curing
- Universal use
- Also suitable for all-ceramic work
- Insoluble in a wet environment
- Low film thickness for perfect fit
- Easy removal of excess



Pack

2 Smartmix Syringes @ 10 g	
20 Smartmix Tips Short	REF 212034
1 Cartridge @ 52 g	
35 Automix Tips Blue 1:1	REF 110293

Accessories

50 Smartmix Tips Short	REF 212040
100 Automix Tips Blue 1:1	REF 110267
50 Automix Tips Blue 1:1	REF 110266
1 Automix Dispenser Type 25 1:1	REF 110253

Vitique



Adhesive, light-curing luting composite for veneers

Indication: definitive, highly aesthetic cementation of ceramic or composite veneers

Product benefits

- Superior-quality complete system for veneer cementation
- Outstanding shade reproduction and shade selection
- Exact shade match between Try-in Paste and cement
- Ultra-easy removal of excess material
- High shade stability
- Practical user support

Speciality

Your adhesive partner for Vitique as a supplementary refill pack: Ecosite Bond (Page 36).



Cementation System

- 3 Syringes @ 6 g Esthetic Resin Cement, shades: A2.5, B1, Transparent
 - 3 Syringes @ 3.9 g Try-in Paste, shades: A2.5, B1, Transparent
 - 1 Syringe @ 2 ml DMG Etching Gel
 - 1 Bottle @ 5 ml TECO
 - 1 Bottle @ 3 ml Vitique Silane Adhesive
 - 1 Bottle @ 3 ml Vitique Silane Activator
 - Accessories
- REF 213080

Cementation Kit

- 3 Syringes @ 6 g Esthetic Resin Cement, shades: A2.5, B1, Transparent
 - 3 Syringes @ 3.9 g Try-in Paste, shades: A2.5, B1, Transparent
 - 50 Veneer Tips
- REF 213081

Accessory Kit

- 1 Syringe @ 2 ml DMG Etching Gel
 - 1 Bottle @ 5 ml TECO
 - 1 Bottle @ 3 ml Vitique Silane Adhesive
 - 1 Bottle @ 3 ml Vitique Silane Activator
 - Accessories
- REF 213082

Refill pack

- 1 Syringe @ 6 g Esthetic Resin Cement, 10 Veneer Tips
 - Shade A1 REF 213038
 - Shade A2.5 REF 213039
 - Shade A4 REF 213040
 - Shade B1 REF 213041
 - Shade Bleach Light REF 213042
 - Shade Transparent REF 213043
 - Shade White REF 213044
 - Shade Pink REF 213045
- 1 Syringe @ 3.9 g Try-in Paste, 10 Veneer Tips
 - Shade A1 REF 213048
 - Shade A2.5 REF 213049
 - Shade A4 REF 213050
 - Shade B1 REF 213051
 - Shade Bleach Light REF 213052
 - Shade Transparent REF 213053
 - Shade White REF 213054
 - Shade Pink REF 213055

Accessories

- 100 Veneer Tips REF 213057

Vitique Silane



The bonding agent for ceramic and luting composites

Indication: conditioning of siliceous ceramic substrates

Product benefits

- Reliable bond
- 1:1 mixing ratio
- Fresh mix for each application based on the two components



Pack

- 1 Bottle @ 3 ml Vitique Silane Adhesive
- 1 Bottle @ 3 ml Vitique Silane Activator
- 50 Brushes
- 1 Brush holder

REF 213118





Tables and
overviews

Direct restoration: restorative materials

When to use which material

	Constic	Ecosite One	Ecosite Bulk Fill	Ecosite Elements	EcuSphere Shape	EcuSphere Carat	EcuSphere Flow	Ionosit Baseline	LuxaCore Z Dual
Class I	●	●	●	●	●	●	●		
Class II		●	●	●	●	●			
Class III	●			●	●	●	●		
Class IV				●	●	●	●		
Class V	●	●	●	●	●	●	●		
Direct inlays/onlays				●		●			
Direct veneers				●					
Deciduous teeth	●	●	●	●			●		
Fissure sealing	●	●	●	●			●		
Liner	●			●			●	●	
Root caries	●			●			●		
Tunnel preparation	●			●			●		
Minimally invasive	●			●			●		
Restoration of temporaries	●			●			●		
Core build-up		●	●	●					●
Type of material	Composite	Nano hybrid-composite	Nano hybrid-composite	Nano hybrid-composite	Hybrid-composite	Hybrid-composite	Composite	Compomer	Composite
Number of shades	6	1	3	13	12	4	4	1	3
Shade	A1, A2, A3, A3.5, B1, Opaque White		Light, Universal, Contrast	B1, A2, A3, A3.5, A4, EB, EL, EM, ED, OA2 und INC, W/B	A1, A2, A3, A3.5, A4, B1	A1, A2, A3, A3.5	A1, A2, A3, A3.5	B2	Opaque Light, A3, Blue
Polymerisation time	20 s	10 s	20 s	20 s	20 s	20 s	20 s	20 s	20/40 * s
Light-curing	●	●	●	●	●	●	●	●	●
Self-curing									●
Radiopaque	●	●	●	●	●	●	●	●	●
Application	2 g Luer-Lock Syringe	4 g Syringe 0.25 g Safetip	4 g Syringe 0.25 g Safetip	4 g Syringe 2 g Syringe 0.25 g Safetip	3 g Syringe 0.3 g Safetip	3 g Syringe 0.3 g Safetip	1.5 g Luer-Lock Syringe	0.33 g Safering 1.5 g Luer-Lock Syringe	9 g Smartmix Syringe 48 g Automix Cartridge

*depending on layer thickness

Prevention and infiltration

When to use which material

		Flairesse Paste	Flairesse Gel	Flairesse Foam	Flairesse Varnish	Icon Proximal	Icon Vestibular
Cleaning		●					
	Remineralisation		●	●	●		
	Fluoridation		●	●	●		
	Dentine sensitivity				●		
Caries – intact surface	E1	●	●	●	●	●	●
	E2	○	○	○	●	●	●
	D1					●	●
Aesthetic	Fluorosis						●
	Cariogenic white spots						●
	Idiopathically induced spots						●
	Trauma-induced spots						●

- Use highly recommended
- Use recommended under certain conditions

Impression

When to use which material

























	Honigum Pro Light	Honigum Pro Mono	Honigum Pro Heavy	Honigum Pro Putty	Honigum Light	Honigum Mono	Honigum Heavy	Honigum Putty	Silagum Light	Silagum Medium	Silagum Mono	Silagum Putty	LuxaForm	StatusBlue
Crown and bridge impression	●	●	●	●	●	●	●	●	●	●	●	●		
Inlay and onlay impression	●	●	●	●	●	●	●	●	●	●	●	●		
Implant impression			●				●							
Fixation impression			●				●							
Functional impression		●				●				●	●			
Pressure-spot indication		●				●				●				
Situation impression														●
Relining impression										●				
Impressions for the fabrication of temporaries													●	●
Impressions for the fabrication of vacuum formed templates														●
Opposing jaw model														●
Fabrication of models														●

Direct restoration: bonding agent

When to use which material

		LuxaBond Total Etch	LuxaBond Universal	Ecosite Bond	Contax	Contax + Activator
Technique	Total-etch	●	●	●		
	Self-etch		●	●	●	●
For adhesive cementation of	Light-curing restorative materials	●	●	●	●	
	Self and dual-curing restorative materials	●	●			●
Curing mode of the adhesive	Light curing			●	●	●
	Dual curing	●	●			
Usage in combination with DMG products	Ecosite One	●	●	●	●	
	Ecosite Elements	●	●	●	●	
	Ecosite Bulk Fill	●	●	●	●	
	EcuSphere	●	●	●	●	
	Ionosit Baseline	●	●	●	●	
	Vitique	●	●	●	●	
	PermaCem	●	●			●
	PermaCem Dual	●	●			●
	PermaCem Universal	●	●			
	LuxaCore Z Dual	●	●			●
Direct restoration	Core build-up	●	●	●		●
	Direct composite fillings	●	●	●	●	●
	Luting of veneers		●			
	Root canal	●	●			
	Luting of indirect restorations	●	●		●	●

Impression with Honigum

	Honigum Light		Honigum Mono		Honigum Heavy				Honigum Putty			
												
	Fast				Fast		Fast		Soft		Soft Fast	Rigid Fast
ml	50	50	380	50	380	380	50	50	380	450x2	450x2	450x2
Mixing time [min]										00:30	00:30	00:30
Working time [min]	02:15	01:30	02:00	02:15	02:15	01:15	02:00	01:15	01:45	03:15	01:45	01:45
Setting time in the mouth [min]	03:30	02:00	03:15	02:30	03:15	02:00	03:15	02:00	03:15	03:15	01:45	01:45
Dimensional change after 24 hrs [%]	≤ 0.5	≤ 0.5	≤ 0.4	≤ 0.4	≤ 0.4	≤ 0.4	≤ 0.4	≤ 0.4	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
Compression set [%]	≤ 0.4	≤ 0.4	≤ 0.9	≤ 1.0	≤ 0.6	≤ 0.6	≤ 0.6	≤ 0.6	≤ 0.7	≤ 0.5	≤ 0.5	≤ 0.5
Shore-A hardness 24 h	≈ 54	≈ 56	≈ 52	≈ 51	≈ 76	≈ 76	≈ 72	≈ 72	≈ 73	≈ 68	≈ 68	≈ 75
Strain in compression [%]	≈ 4.5	≈ 3.9	2.9-5.5	2.8-5.5	≈ 1.4	≈ 1.4	≈ 1.4	≈ 1.4	≈ 2.0	≈ 2.2	≈ 2.2	≈ 1.7
Shade												

Impression with Honigum Pro

		Honigum Pro Light	Honigum Pro Mono	Honigum Pro Heavy	Honigum Pro Putty
Viscosity		Low viscosity	Medium viscosity	High viscosity	High viscosity
Setting behaviour	Normal-curing	●	●	●	●
	Fast-curing	●	●	●	
Technique	Monophase		●		
	Double-mixing	●	●	●	●
	Correction	●		●	●
Syringe material		●			
Insertion resistance	Low	●			
	Medium		●	●	●

Technical data

		Honigum Pro													
		Light		Mono				Heavy				Putty			
		Fast		Fast	Fast	Fast	Fast	Fast	Fast	Fast	Fast	Soft	Soft Fast	Rigid Fast	
ml		50	50	380	380	50	50	380	380	50	50	380	450x2	450x2	450x2
Mixing time [min]													00:30	00:30	00:30
Intraoral working time [min]		≤01:00	≤00:30	≤01:00	≤00:30	≤01:00	≤00:30								
Working time [min]		≤02:45	≤01:30	≤02:45	≤01:30	≤02:45	≤01:30	≤02:45	≤01:30	≤02:45	≤01:30	≤01:45	≤03:15	≤01:45	≤01:45
Setting time in the mouth [min]		≥03:15	≥02:00	≥03:15	≥02:00	≥03:15	≥02:00	≥03:15	≥02:00	≥03:15	≥02:00	≥03:15	≥03:15	≥01:45	≥01:45
Dimensional change after 24 hrs [%]		≤0.35	≤0.35	≤0.4	≤0.4	≤0.4	≤0.4	≤0.4	≤0.4	≤0.4	≤0.4	≤0.5	≤0.5	≤0.5	≤0.5
Compression set [%]		≤0.35	≤0.35	≤0.4	≤0.4	≤0.4	≤0.5	≤0.5	≤0.5	≤0.5	≤0.6	≤0.7	≤0.5	≤0.5	≤0.5
Shore-A hardness 24 h		≈ 55	≈ 55	≈ 61	≈ 61	≈ 61	≈ 61	≈ 76	≈ 74	≈ 74	≈ 74	≈ 73	≈ 68	≈ 68	≈ 75
Strain in compression [%]		≈ 4.0	≈ 4.0	≈ 2.8	≈ 2.8	≈ 2.8	≈ 2.8	≈ 1.8	≈ 1.8	≈ 2.0	≈ 2.0	≈ 2.0	≈ 2.2	≈ 2.2	≈ 1.7
Shade		●	●	●	●	●	●	●	●	●	●	●	●	●	●

Cements: temporary and permanent

When to use which material

	PermaCem 2.0	PermaCem Universal	PermaCem	PermaCem Dual	Vitique	LuxaCore Z Dual	TempoCem NE	TempoCem	TempoCem ID
Permanent	●	●	●	●	●	●			
Long-term temporary									●
Temporary							●	●	●
Indications	Crowns/bridges	●	●	●			●	●	●
	Inlays/onlays	●	●	●			●	●	●
	Veneers		●			●			●
	Root posts	●	●				●		
	Implant abutments	●	●				●		●
Luting	Adhesive		●	●		●			
	Self-adhesive	●							
	Retentive						●	●	●
Type of material	Composite	●	●			●			●
	Compomer			●					
	Zinc oxide						●	●	
Curing mode	Light-curing	●	●		●	●			●
	Self-curing	●	●	●	●	●	●	●	●
Number of shades		3	5	1	1	8	3	1	1
		A2 Universal, A3, Opaque, Transparent	A1, A2.5, Transparent			A1, A2.5, A4, B1, Bleach Light, Transparent, White, Pink	Opaque Light, A3, Blue		

Cements: temporary and permanent

When to use which material

		PermaCem 2.0	PermaCem Universal	PermaCem	Virique	TempoCemNE	TempoCem	TempoCem ID
Metal/metal-based	Inlays	●	○	○		●	●	●
	Onlays	●	○	○		○	○	●
	Crowns/bridges	●	○	○		●	●	●
	Root posts	●						
	On implant abutments	●					○	●
Silicate ceramics (e.g. lithium disilicate, feldspar)	Inlays	○	○	○		●	●	●
	Onlays	○	○	○		○	○	●
	Crowns/bridges	●	○	○		●	●	●
	Veneers		○	○	●			●
Oxide ceramics (zirconium oxide/ aluminium oxide)	Crowns/bridges	●	○	○		●	●	●
	Root posts	●						
	On implant abutments	●					○	●
Composite restorations	Inlays	○	○	○		●	●	●
	Onlays	○	○	○		○	○	●
	Crowns	●				●	●	●
	Root posts	●						
	Veneers		○	○	●			●

- ● Use highly recommended
- ○ Use recommended under certain conditions

Prosthetic restoration: temporary and long-term stable







When to use which material

	Luxatemp Star	Luxatemp Fluorescence	Luxatemp Plus	Luxatemp Solar	LuxaFlow Star	Luxatemp Glaze & Bond	LuxaCrown
Temporary crowns and bridges	●	●	●	●			
Temporary inlays and onlays	●	●	●	●			
Temporary partial crowns	●	●	●	●			
Temporary veneers	●	●	●	●			
Long-term temporaries	●	●	●	●			●
For long-term stable crowns and bridges							●
Complex long-term temporary restorations							●
Enhancement and repair of bis-acrylate temporaries					●		
Small fillings (cavity class III, IV, V)					●		
Minimally invasive fillings					●		
Underfillings					●		
Surface sealer						●	
Repair of temporary crowns and bridges					●	●	
Type of material	Bis-acrylate	Bis-acrylate	Bis-acrylate	Bis-acrylate	Composite	1-component material, based on multifunctional methacrylates	Semi-permanent composite



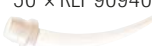

Automix Dispenser

Automix Tips





Dispenser for 25 ml cartridges, mixing ratio 1:1

 <p>Type 25 1:1 REF 110253</p>	Suitable for LuxaCore Z Dual Silagum Comfort	Automix Tips Yellow 1:1 50 × REF 909200 	Intraoral Tips Yellow* 50 × REF 909201 
	Suitable for LuxaCore Z Dual	Automix Tips Endo L 20 × REF 110963 	Endo Tips Yellow 50 × REF 212280 
	Suitable for TempoCem TempoCem NE PermaCem PermaCem Dual	Automix Tips Blue 1:1 50 × REF 110266 100 × REF 110267 	

Dispenser for 50 ml cartridges, mixing ratio 1:1

 <p>Type 50 1:1 REF 909507</p>	Suitable for Honigum Pro Light/Light Fast/Light Scan Honigum Light/Light Fast Silagum Light/Light Fast Silagum Mono Silagum Medium/Medium Fast	Automix Tips Yellow 1:1 50 × REF 909200 	Intraoral Tips Yellow* 50 × REF 909201 
	Suitable for Honigum Pro Mono Fast Honigum Pro Heavy/Heavy Fast Honigum Pro Scan Heavy Honigum Mono Honigum Heavy/Heavy Fast	Automix Tips Green 1:1 50 × REF 909490 	Intraoral Tips Transparent 50 × REF 909400 
	Suitable for O-Bite/O-Bite Scan Silagum Comfort	Automix-Tips Pink 1:1 50 × REF 909202 	Conturation Tips 50 × REF 909203 

Dispenser for 50 ml cartridges, mixing ratio 10:1 / 4:1

 <p>Type 50 10:1 REF 110411</p>	Suitable for Luxatemp Plus Luxatemp Solar Luxatemp Star Luxatemp Fluorescence LuxaCrown LuxaPick-up	Automix Tips Blue 10:1 45 × REF 110409 	
	Suitable for LuxaBite	Automix Tips Yellow 10:1 25 × REF 110609 	
	Suitable for StatusBlue	Automix Tips Pink 4:1 25 × REF 909797 	



*Not suitable for Silagum Comfort

Application Tips

For syringes and Smartmix

Smartmix Tips Green-Blue

REF 110990 (50 pcs)



	<p>Suitable for Luxatemp Star Luxatemp Fluorescence</p>		<p>Suitable for TempoCem NE TempoCem PermaCem Universal PermaCem 2.0 PermaCem Dual PermaCem</p>
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Smartmix Tips Short

REF 212040 (50 pcs)

Smartmix Tips Combi

REF 212042 (50 pcs each)

	<p>Suitable for LuxaCore Z Dual</p>		<p>Suitable for LuxaCore Z Dual</p>
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Smartmix Tips Endo

REF 212041 (50 pcs each)



Smartmix Tips Green

REF 110724 (50 pcs)

	<p>Suitable for TempoCem ID</p>		
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Smartmix Tips Endo M

REF 213373 (20 pcs)



	<p>Suitable for PermaCem 2.0</p>		<p>Suitable for LuxaCore Z Dual</p>
---	--------------------------------------	--	---

Smartmix Tips Endo L

REF 213083 (20 pcs)

Veneer Tips

REF 213057 (100 pcs)



	<p>Suitable for Vitique</p>		<p>Suitable for DMG Etching Gel</p>
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Luer-Lock Tips White

REF 109942 (50 pcs)

Luer-Lock Tips Black

REF 211477 (60 pcs)

	<p>Suitable for LuxaFlow Star Ionosit Baseline EcuSphere Flow</p>		<p>Suitable for Constic Ecosite Elements Highlight</p>
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Luer-Lock Tips Silver

REF 220712 (20 pcs)





















MixStar Tips

Automix Tips

MixStar eMotion

<p>Mixing unit 230 V Int. REF 900480</p> 	<p>Suitable for Honigum Pro Mono Honigum Pro Heavy Honigum Pro Heavy Fast Honigum Pro Putty Honigum Putty Honigum Pro Scan Heavy</p>	<p>MixStar Tips Blue 50 x REF 903334</p> 
	<p>Suitable for Honigum Mono Honigum Heavy Honigum Heavy Fast Silagum Putty Soft StatusBlue</p>	<p>MixStar Tips White 50 x REF 909567</p> 

DMG symbols for the type of packaging

 MixStar	 Syringe II	 Single-use unit I	 Tub I
 Automix	 Saferinge	 Single-use unit II	 Tub II
 Smartmix	 Safetip	 Applicap	 Tube
 Parallel syringe	 Retraction Paste	 Root post	 Bottle
 Syringe I	 Safetip Dispenser	 Discs	 Handmix

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DMG

Chemisch-Pharmazeutische Fabrik GmbH

Elbgastraße 248 22547 Hamburg Germany

Fon: +49. (0) 40. 84 006-0 Fax: +49. (0) 40. 84 006-222

info@dmg-dental.com www.dmg-dental.com

www.facebook.com/dmgdental

