Dental solutions for practices and laboratories

2024-2025 DMG Product Catalog

A smile ahead together
A smile ahead together
Shaping dental progress together

Advancements in dentistry and dental technology benefit us all. And, for decades, in close cooperation with our customers, DMG has been actively involved in shaping this process. We strive to provide optimized solutions and validated workflows that make daily life easier and more efficient for dental practices and laboratories.

Investing in the future of dentistry

We’re passionate about research and development and dedicated to developing the exciting areas of digitization, modern restorative treatments, prevention, and early intervention.

Proven and trusted quality

All of our products have been produced, rigorously controlled, and certified with care in Hamburg, Germany, resulting in premium products you can rely on.

Education, content and dialogue

Follow us on all major social platforms and visit our websites for:

• product information at dmg-america.com
• education and content at dmg-connect.com

We look forward to shaping the future of dentistry, together.
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**New!**

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### Prevention and early intervention

#### Prevention
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- Fluoride Varnish
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- Kolorz Sixty-Second Fluoride Foam
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- Kolorz Neutral Fluoride Foam
- Kolorz Topical Anesthetic Gel

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- Icon Smooth Surface
- Icon Etch Refill
- MiniDam

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- Ecosite Elements
- Ecosite One
- Ecosite Bulk Fill

**Baseliner**
- Ionosit Baseliner

**Bonding Agents**
- LuxaBond Total Etch
- Ecosite Bond

**Etching Gel**
- 40% Etch Gel

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#### Core build-ups
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**Root Posts**
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- Spirapost

**New!**

### Ecosite Elements and Ecosite One
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DMG DentaMile: 3D printing, your way!

Whether you’re just beginning or already experienced in 3D, DMG DentaMile makes it easier than ever to take advantage of dental 3D printing. Our digital solutions and workflows allow for printing and/or connecting, with a lab or practice.

Flexible, fast and well connected

With DMG DentaMile, you can choose your path to dental 3D printing.

Looking to manufacture bite splints, dental models or bleaching trays quickly, easily and efficiently with 3D printing? With the DentaMile connect software and validated workflows, it’s never been easier. You can design and print the objects yourself or delegate to a network partner.

The DentaMile network opens up new and economically convincing possibilities.

3D from a single source

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

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

DentaMile connect ensures a secure and validated medical device production workflow with maximum data security. Errors are minimized and new applications are easily accessible without additional technical effort.

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

3D printing, your way: flexible DentaMile connect options

Printing your own 3D models? Networking with a dentist or a partner laboratory? Just scanning or designing digital splints? You can be a part of the digital workflow – even without your own 3D printer. The flexible options of DentaMile connect software offers you 4 license options: Creator, Creator Plus, Designer, and Producer. You decide what you want to do – and which license is right for your needs.

- Cloud-based: access anywhere
- "Smart Connectivity" for networking entire systems
- Control of all processing and fabrication procedures with one software platform: designing, nesting, slicing, and printing
- Intuitive, easy to use
- Flexible: four license options, depending on your individual needs
Validated and efficient: DentaMile workflows for bleaching trays and splints

Want to quickly and efficiently produce custom bleaching trays, or bite trays using 3D printing? No problem. DentaMile connect and the validated DentaMile solution help you optimize workflows and achieve even more precise results.

The holistic approach takes 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.

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.

**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.

**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.

**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.

**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.

**Benefit from being well-networked – with or without your own 3D printer**
You decide how to participate in the digital workflow - even without your printer. Do you want to successfully network and delegate, or receive print jobs? No problem.

**Easy uploading and transfer of data**
With the File Transfer function, STL files can be quickly and easily uploaded and downloaded in a secured environment - either individually, or as a package with assignment to a specific case.

**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. Coordinate with the right materials, high-performance 3D printers and post-processing units from a single source.
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
- Get started immediately
- Easy to learn
- Networking of all parties involved in the production process
- Easy delegation of tasks
- Always up to date

DentaMile connect license options and features

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

Packaging
DMG DentaMile connect – Creator # 170904
DMG DentaMile connect – Creator Plus # 170905
DMG DentaMile connect – Designer # 170906
DMG DentaMile connect – Producer # 170907
DMG 3Demax

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

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Size (W/D/H)</td>
<td>13.19 x 13.74 x 21.29 in.</td>
</tr>
<tr>
<td>Build area</td>
<td>5.118 x 2.95 x 3.54 in.</td>
</tr>
<tr>
<td>Max. workpiece height</td>
<td>3.54 in.</td>
</tr>
<tr>
<td>Native pixel resolution</td>
<td>+ / - 34 µm</td>
</tr>
<tr>
<td>Connections</td>
<td>WLAN, TCP/IP, USB</td>
</tr>
<tr>
<td>Wavelength</td>
<td>385 nm</td>
</tr>
<tr>
<td>Weight</td>
<td>approx. 72.75 lbs</td>
</tr>
</tbody>
</table>

**Product benefits**

- High-speed precision processing
- Patented “Force Feedback” technology accelerates printing by 50%
- Easy and user-friendly system
- Large build plate for multiple device production
- Software supported validated workflow
- Indicated for a wide range of 3D dental applications
- Compatible with all standard STL files
- RFID technology for automated material identification
- Validated process for reproducible printing results
- 360° Support: installation, training and technical support

**Packaging**

1. DMG 3Demax Printer # 171355

**Accessories**

1. DMG 3Demax Resin Reservoir # 170319
1. DMG 3Demax Resin Reservoir Cover # 170320
1. DMG 3Demax Resin Reservoir Storage Cabinet # 170333
1. DMG 3Demax Build Platform # 170322

DMG 3Dewash

The DMG 3Dewash is a fully integrated unit that is designed for the washing of 3D printed devices using a DLP process. The pre-set programs systematically wash the remaining non-polymerized resin from the dental application

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size (W/D/H)</td>
<td>9.05 x 17.71 x 10.62 in.</td>
</tr>
<tr>
<td>Volume</td>
<td>5.11 x 2.95 x 2.36 in</td>
</tr>
<tr>
<td>Working time</td>
<td>4-8 minutes, depending on material</td>
</tr>
<tr>
<td>Cleaning agent</td>
<td>isopropanol or methyl alcohol, depending on material</td>
</tr>
<tr>
<td>Connections</td>
<td>WLAN/LAN</td>
</tr>
</tbody>
</table>

**Product benefits**

- Pre-set cleaning programs in 4-8 minutes
- Perfect companion to the 3Demax, DentaMile Lab 5, and DentaMile Lab 5 Pro
- No contact with sticky resins and cleaning fluids
- Validated workflows
- Computer-controlled programs ensure the most effective use of cleaning fluids

**Packaging**

1. DMG 3Dewash Cleaning Unit # 171316

**Accessories**

3. DMG 3Dewash Cleaning Reservoir # 170340
6. DMG 3Dewash Empty Bottle # 171343
DMG 3Decure

The DMG 3Decure is a fully integrated unit that is used for the curing of 3D resins with 360° illumination. The pre-set programs lock in the printed device's mechanical properties, ensuring proper curing according to individual resin specifications.

**TECHNICAL DATA**

- **Size (W/D/H):** 9.05 x 14.96 x 10.62 in.
- **Volume:** 5.11 x 2.95 x 2.36 in.
- **Working time:** depending on material
- **Connections:** WLAN/LAN, USB

**Product benefits**
- Pre-set material curing programs
- Perfect companion to the 3Demax, DentaMile Lab 5, and DentaMile Lab 5 Pro
- Network connectivity
- 360° lighting
- Can be stacked with DMG 3Dewash

**Packaging**

1 DMG 3Decure Cure Unit  # 171317

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DentaMile Desk MC-5

Compact 3D printer for easy entry into digital dentistry

**TECHNICAL DATA**

- **Size (W/D/H):** 11.81 x 15.74 x 16.63 in. / 35.27 lbs
- **Work platform:** 5.11 x 2.87 x 3.54 in.
- **Technology:** DLP @ 385 nm
- **Native pixel resolution:** 68 µm
- **Connections:** 2 USB ports, 1 LAN port
- **Connections:** 1 main connection outside
- **Additional information:**
  - 2K light engine
  - 5” color touch display
  - WLAN and LAN
  - High-precision image alignment and orientation correction process

**Product benefits**
- User-friendly system
- DentaMile connect-ready
- High precision for accurately printed devices
- Validated workflow
- Indicated for a wide range of 3D dental applications
- Compatible with all standard dental CAD programs (STL files)
- Compact design that fits anywhere

**Packaging**

1 DentaMile Desk MC-5 Printer  # 170500

**Accessories**

1 DentaMile Desk MC-5 Resin Reservoir  # 170510
1 DentaMile Desk MC-5 Magnetic Platform  # 170511
1 DentaMile Desk MC-5 Flex Plate  # 170512
The DentaMile Wash MC offers a simple wash program to achieve fast, automatic cleaning of your 3D-printed devices. The generous container, magnetic mixer, and removable basket ensure isopropyl alcohol effectively cleans your devices. A perfect companion to the DentaMile Desk MC-5 printer.

**DentaMile Wash MC**

**TECHNICAL DATA**

<table>
<thead>
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<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size (W/D/H)</td>
<td>12.59 x 12.99 x 9.68 in.</td>
</tr>
<tr>
<td>Capacity</td>
<td>4.67 x 4.67 x 4 in.</td>
</tr>
<tr>
<td>Power supply unit</td>
<td>12 V, 2 A external adapter</td>
</tr>
<tr>
<td>Power supply</td>
<td>100-230 V, 0.3 A, 50-60 Hz</td>
</tr>
<tr>
<td>Additional information</td>
<td>2.4” TFT touchscreen</td>
</tr>
</tbody>
</table>

**Packaging**

1 DentaMile Wash MC # 170501

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Equipped with dual-frequency Omni 360° technology an advanced UV LED arrangement, the DentaMile Cure MC ensures uniform curing through two wavelengths for a variety of printing resins. A perfect companion to the DentaMile Desk MC-5 printer.

**DentaMile Cure MC**

**TECHNICAL DATA**

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<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>Capacity</td>
<td>5.70 x 5.70 x 4.13 in.</td>
</tr>
<tr>
<td>Heating</td>
<td>Eco-passive up to 60 °C</td>
</tr>
<tr>
<td>Interface</td>
<td>2.4” TFT touchscreen</td>
</tr>
<tr>
<td>Connection</td>
<td>2.4 GHz WiFi</td>
</tr>
<tr>
<td>Power supply</td>
<td>100-230 V, 1.2-2 A, 50-60 Hz</td>
</tr>
<tr>
<td>Additional information</td>
<td>• Color touch display</td>
</tr>
<tr>
<td></td>
<td>• Preset exposure programs</td>
</tr>
<tr>
<td></td>
<td>• LED technology (365 &amp; 405 nm)</td>
</tr>
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</table>

**Packaging**

1 DentaMile Cure MC # 170502
**DentaMile Lab 5**

The professional printer for high volume and efficiency

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<th>TECHNICAL DATA</th>
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<tbody>
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<td>Size (W/D/H)</td>
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<td>Build area (L/W/H)</td>
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<tr>
<td>Max. workpiece height</td>
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<tr>
<td>Native pixel resolution</td>
</tr>
<tr>
<td>Connections</td>
</tr>
<tr>
<td>Weight</td>
</tr>
<tr>
<td>Resolution</td>
</tr>
<tr>
<td>Wavelength</td>
</tr>
<tr>
<td>Layer thickness</td>
</tr>
</tbody>
</table>

**Product benefits**

- Large build area for multiple device production
- High-precision 4K light source
- RFID technology for automated material identification
- Fast print speeds via Force Feedback technology
- Heating of print chamber up to 95°F / 35°C
- Compatible with standard dental CAD software (STL files)
- Large status LED bar
- Automatic hands-free hood opening
- Intelligent connectivity with post-processing units
- Software-supported, validated workflow for reproducible dental devices

**Packaging**

1. DentaMile Lab 5 # 170352

**Accessories**

1. DMG DentaMile Lab 5 Reservoir Tank # 170401
2. DMG DentaMile Lab 5 Reservoir Tank Cover # 170402
3. DMG DentaMile Lab 5 Reservoir Storage Box # 170403
4. DMG DentaMile Lab 5 Build Platform # 170404

**DentaMile Lab 5 Pro**

Reliable automation for high volume printing

<table>
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<td>Size (W/D/H)</td>
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<td>Build area (L/W/H)</td>
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<tr>
<td>Max. workpiece height</td>
</tr>
<tr>
<td>Native pixel resolution</td>
</tr>
<tr>
<td>Connections</td>
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<tr>
<td>Weight</td>
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<tr>
<td>Resolution</td>
</tr>
<tr>
<td>Wavelength</td>
</tr>
<tr>
<td>Layer thickness</td>
</tr>
</tbody>
</table>

**Product benefits**

In addition to all the DentaMile Lab 5 product benefits, the automated DentaMile Lab 5 Pro is equipped with both an automated separation module (ASM) and resin reservoir refill, following print jobs, parts are automatically separated from the build platform and deposited in a collection basket. The resin reservoir is refilled and ready for your next print job, automatically.

**Specialty**

- Automatic separation of the finished printed devices (ASM)
- Automatic resin reservoir refill

**Packaging**

1. DentaMile Lab 5 Pro # 170353

**Accessories**

1. DMG DentaMile Lab 5 Reservoir Tank # 170401
2. DMG DentaMile Lab 5 Reservoir Tank Cover # 170402
3. DMG DentaMile Lab 5 Reservoir Storage Box # 170403
4. DMG DentaMile Lab 5 Build Platform # 170404
5. DMG DentaMile Lab 5 Pro Cutting Knife # 170410
6. DMG DentaMile Lab 5 Pro Catch Basket # 170411
7. DMG DentaMile Lab 5 Pro Refill Hose # 170412
LuxaPrint Ortho Plus

Light-curing 3D print resin
Indicated for the manufacturing of orthodontic and dental appliances such as mouthguards, nightguards, splints and tooth positioners. Classified as a Class II medical device.

Shade: Transparent

Product benefits
- Highly precise for an exact fit of the surgical guide
- 99% transparency for perfect control
- Unobstructed view of the surgical field
- Autoclavable

Bottle
385 nm
1 5000gm Bottle, Transparent # 171216
1 2000gm Bottle, Transparent # 171215
1 1000gm Bottle, Transparent # 171211
1 500gm Bottle, Transparent # 171210
1 200gm Bottle, Transparent # 171259

LuxaPrint Ortho

Light-curing 3D print resin
A light-cured 3D printer resin that is indicated for the fabrication of highly precise surgical guides and splints. Classified as a Class I medical device.

Shade: Transparent

Product benefits
- Highly precise for an exact fit of the surgical guide
- 99% transparency for perfect control
- Unobstructed view of the surgical field
- Autoclavable

Bottle
385 nm
1 5000gm Bottle, Transparent # 171218
1 2000gm Bottle, Transparent # 171217
1 1000gm Bottle, Transparent # 171207
1 500gm Bottle, Transparent # 171206
1 200gm Bottle, Transparent # 171256
**LuxaPrint Ortho Flex**

**Light-curing 3D print resin**
A biocompatible material for the additive production of flexible splints like bleaching trays or indirect bonding trays. Classified as a Class I medical device.

**Shade:** Transparent

**Product benefits**
- Versatile
- Optimal elasticity
- Highly tear-resistant
- Near-natural transparency
- Easy to clean

**Bottle**
- 385 nm
  1. 5000gm Bottle, Transparent # 171284
  2. 2000gm Bottle, Transparent # 171281
  3. 1000gm Bottle, Transparent # 171252
  4. 500gm Bottle, Transparent # 171250
  5. 200gm Bottle, Transparent # 171273

**LuxaPrint Model**

**Light-curing 3D print resin**
Indicated for the fabrication of highly precise and esthetically demanding 3D printed models. It is suitable for the production of thermoformed splints.

**Shade:** Beige, Grey, Ivory, Transparent

**Product benefits**
- Fine, smooth surface structure delivers the highest detail
- Dimensionally stable
- Highly precise for esthetically demanding models

**Bottle**
- 385 nm / 405 nm
  1. 5000gm Bottle, Transparent # 171284
  2. 2000gm Bottle, Transparent # 171281
  3. 1000gm Bottle, Transparent # 171252
  4. 500gm Bottle, Transparent # 171250
  5. 200gm Bottle, Transparent # 171273
  6. 2000gm Bottle, Beige # 171265
  7. 1000gm Bottle, Beige # 171263
  8. 500gm Bottle, Beige # 171264
  9. 200gm Bottle, Beige # 171263
  10. 1000gm Bottle, Grey # 171293
  11. 500gm Bottle, Grey # 171292
  12. 200gm Bottle, Grey # 171294
  13. 2000gm Bottle, Ivory # 171270
  14. 1000gm Bottle, Ivory # 171276
  15. 500gm Bottle, Ivory # 171274
  16. 200gm Bottle, Ivory # 171272
  17. 5000gm Bottle, Transparent # 171271
  18. 2000gm Bottle, Transparent # 171270
  19. 1000gm Bottle, Transparent # 171269
  20. 500gm Bottle, Transparent # 171288
  21. 200gm Bottle, Transparent # 171287
LuxaPrint Tray

Light-curing 3D print resin
Suitable for all types of 3D printed custom impression trays. Classified as a Class I medical device.

Shade: Turquoise

Product benefits
- Quick and easy to print
- Extremely stable for distortion-free impressions
- Exact fit

Bottle
358 nm / 405 nm
1 5000gm Bottle, Turquoise # 171261
1 2000gm Bottle, Turquoise # 171258
1 1000gm Bottle, Turquoise # 171205
1 500gm Bottle, Turquoise # 171204
1 200gm Bottle, Turquoise # 171266
Prevention and early intervention

Hygiene

Infiltration
Kolorz® ClearShield™ 5% Sodium Fluoride Varnish

Clear, great tasting fluoride varnish
With Xylitol and fluoride, ClearShield smiles look fantastic. The gluten-free varnish goes on clear with no embarrassing discoloration or yellow teeth, and hygienically sealed single-dose packages eliminates cross-contamination, making preparation and clean-up fast and easy.

The proprietary flavorings were developed in consultation with food industry professionals and are guaranteed to taste better than any other brand. Kolorz’ yummy Watermelon, Bubblegum, Cookie Dough and Caramel flavors make treatment a picnic for kids, and Mint will especially be appreciated by adults.

Product benefits
• Contains xylitol and fluoride (22,600 ppm)
• Clump-free consistency
• Gluten, aspartame and saccharin free
• Goes on clear, dries clear
• Five great flavors
• Easy to use
• Single-dose units
• Guaranteed to taste better

Pack
200 Single-dose units
Watermelon # 799502
Bubblegum # 799504
Mint # 799507
Cookie Dough # 799513
Caramel # 799517

35 Single-dose units
Watermelon # 799501
Bubblegum # 799503
Mint # 799506
Cookie Dough # 799512
Caramel # 799516

Kolorz® Prophylaxis Paste

For a perfect cleaning and polishing effect
Splatter-free Kolorz Prophylaxis Paste removes discolorations, plaque, and polishes tooth surfaces for immediate results!

Its four different grits – X-tra coarse (only available in Mint), coarse, medium and fine, conveniently allow you to adjust the degree of abrasion.

Kolorz 1.23% APF fluoride Prophylaxis Paste is gentle and does not cause any unnecessary abrasion of tooth structure or restored surfaces.

Unlike other prophy pastes, Kolorz has an advanced gluten-free formula and uses only non-caloric natural sweeteners, like Xylitol.

Pack
200 Single-dose units
Triple Mint Fine # 788401
Triple Mint Medium # 788402
Triple Mint Coarse # 788403
Triple Mint X-tra Coarse # 788404
Cherry Burst Medium # 788406
Cherry Burst Course # 788407
Assorted Cinnamon & Mint Medium # 788415
Assorted Cinnamon & Mint Course # 788416
Bubblegum Fine # 788417

100 Single-dose units
Cotton Candy # 788408
Blue Raspberry # 788409

Comes automatically shrinkwrapped with a free package!
**Kolorz® Sixty-Second Fluoride Gel**

*Available in the U.S. only.*

**Protection in a gel**

Kolorz Sixty-Second Fluoride Gel has a thixotropic formula that won’t run under bite pressure. Available in three great-tasting flavors, the gels are also aspartame, gluten and saccharin free. With an acidulated phosphate formulation of 1.23% Fluoride Ions, protection is instantaneous, easy and promotes remineralization.

<table>
<thead>
<tr>
<th>Pack</th>
<th>1 Bottle @ 16oz Gel</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Triple Mint</td>
</tr>
<tr>
<td>#</td>
<td>777301</td>
</tr>
</tbody>
</table>

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**Kolorz® Sixty-Second Fluoride Foam**

*Available in the U.S. only.*

**Protection in a foam**

Patients love the smooth foam consistency of Kolorz Sixty-Second Fluoride Foam. The acidulated phosphate formula contains just the right percentage of Fluoride Ion - 1.23% to be exact, and comes in four great-tasting flavors that are guaranteed to taste better than any other brand. Plus, the foams contain non-caloric natural sweeteners and Xylitol.

<table>
<thead>
<tr>
<th>Pack</th>
<th>1 Can @ 4.4oz Foam</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Triple Mint</td>
</tr>
<tr>
<td>#</td>
<td>766201</td>
</tr>
</tbody>
</table>
Kolorz® Neutral Fluoride Foam

Available in the U.S. only.

2% Sodium Fluoride with a neutral pH

Kolorz Neutral Fluoride Foam is easy to apply and forms a protective layer on tooth enamel surfaces, promoting remineralization, and reducing the chances of demineralization.

The neutral pH formula contains 2% Sodium Fluoride (0.9% Fluoride Ion) and has a great Kolorz Triple Mint flavor. Plus, the smooth foam consistency makes fluoride treatments a breeze for patients!

Pack
1 Can @ 4.4oz Foam - Triple Mint # 768205

Kolorz® Topical Anesthetic Gel

Available in the U.S. only.

Maximum strength formulation for fast pain relief

The quick-onset of Kolorz Topical Anesthetic Gel provides fast pain relief for dental procedures with no bitter aftertaste. The 20% maximum strength benzocaine formula provides temporary pain relief during periodontal curettage, local injections, intra-oral scaling, root planing and other procedures. Plus, patients love the great-tasting flavors like Triple Mint, Cherry Cheesecake, Cotton Candy, Blue Raspberry, and Piña Colada.

Pack
1 Jar @ 1oz Gel
Triple Mint # 755101
Cherry Burst # 755102
Cotton Candy # 755103
Blue Raspberry # 755104
Piña Colada # 755105
Icon Proximal

Infiltrant for the micro-invasive treatment of proximal lesions

**Indication:** micro-invasive treatment of early, non-cavitated caries (up to the first third of dentin) in the proximal area.

**Product benefits**
- Halts the progression of proximal incipient caries
- No drilling or anesthesia
- Easily treat hard-to-reach areas
- No unnecessary loss of healthy tooth structure
- Prolongs the life expectancy of the tooth
- One quick patient visit

**Icon Proximal Mini Kit**
- 2 Patient Packs, each including:
  - 1 Syringe @ 0.30ml Icon Etch
  - 1 Syringe @ 0.45ml Icon Dry
  - 1 Syringe @ 0.45ml Icon Infiltrant
  - 6 Proximal Tips
  - 1 Luer-Lock Tip
  - 4 Dental Wedges

**Icon Proximal Cube**
- 7 Patient Packs, each including:
  - 1 Syringe @ 0.30ml Icon Etch
  - 1 Syringe @ 0.45ml Icon Dry
  - 1 Syringe @ 0.45ml Icon Infiltrant
  - 6 Proximal Tips
  - 1 Luer-Lock Tip
  - 4 Dental Wedges

Icon Smooth Surface

Infiltrant for the micro-invasive treatment of white spot lesions

**Indications:** micro-invasive treatment of non-cavitated carious enamel lesions and the esthetic treatment of mild-to-moderate fluorosis.

**Product benefits**
- Esthetic treatment of white spots
- Restores to match natural tooth shade
- Preservation of healthy tooth structure
- No drilling or anesthesia
- One quick patient visit

**Icon Smooth Surface Mini Kit**
- 2 Patient Packs, each including:
  - 1 Syringe @ 0.45ml Icon Etch
  - 1 Syringe @ 0.45ml Icon Dry
  - 1 Syringe @ 0.45ml Icon Infiltrant
  - 6 Smooth Surface Tips
  - 1 Luer-Lock Tip

**Icon Smooth Surface Cube**
- 7 Patient Packs, each including:
  - 1 Syringe @ 0.45ml Icon Etch
  - 1 Syringe @ 0.45ml Icon Dry
  - 1 Syringe @ 0.45ml Icon Infiltrant
  - 6 Smooth Surface Tips
  - 1 Luer-Lock Tip
Icon Etch

Icon Etch when you need it

For use with Icon Smooth Surface, for the following indications: micro-invasive treatment of non-cavitated carious enamel lesions and the esthetic treatment of mild-to-moderate fluorosis.

Product benefits
- Esthetic treatment of white spots
- Restores to match natural tooth shade
- Preservation of healthy tooth structure
- No drilling or anesthesia
- One quick patient visit

Refill pack
- 3 Syringes @ 0.45ml Icon Etch
- 15 Smooth Surface Tips

DMG MiniDam

Silicone gingiva protection

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

Product benefits
- Reliable protection of the proximal area
- Quick and easy
- Comfortable for patients
- Secure hold without clamps
- Latex-free

Pack
- 20 pcs
- # 220381
Direct composite fillings

Composites
Baseliner
Bonding agents
Ecosite Elements is a universal nanohybrid composite with a compact range of shades and opacities that’s precisely engineered and reliably efficient for perfect anterior and posterior results!

**Indications:** Ecosite Elements, shades: BL1, B1, A1, A2, A3, A3.5, EB, EL, EM, ED - Direct restorations in permanent and deciduous teeth and core build-ups. Ecosite Elements, shades: OA2 and INC - Small fillings of cavity class III, IV and V, direct restorations in deciduous teeth, base material, and fissure sealing. Ecosite Elements, shades: W and B - Customization of composite restorations.

**Product benefits**
- Compact shade selection; covers the full VITA range
- Quick and easy shade matching
- Full range of anterior and posterior indications
- Ideal handling with Push-and-Flow effect
- Optimal adaptation to cavity walls; no bubbles or cracks
- DMG-NC-1 material technology for even particle distribution
- High polishability

**Refill pack**
16 Safetips @ 0.25gm
- Ecosite Elements Pure, Shade A1 # 222851
- Ecosite Elements Pure, Shade A2 # 222821
- Ecosite Elements Pure, Shade A3 # 222822
- Ecosite Elements Pure, Shade A3.5 # 222823
- Ecosite Elements Pure, Shade BL1 # 222850
- Ecosite Elements Pure, Shade B1 # 222820
- Ecosite Elements Layer, Shade Enamel Bleach (EB) # 222825
- Ecosite Elements Layer, Shade Enamel Light (EL) # 222826
- Ecosite Elements Layer, Shade Enamel Medium (EM) # 222827
- Ecosite Elements Layer, Shade Enamel Dark (ED) # 222828

1 Syringe @ 4gm
- Ecosite Elements Pure, Shade A1 # 222841
- Ecosite Elements Pure, Shade A2 # 222808
- Ecosite Elements Pure, Shade A3 # 222809
- Ecosite Elements Pure, Shade A3.5 # 222810
- Ecosite Elements Pure, Shade BL1 # 222840

Ecosite Elements Pure, Shade B1 # 222807
Ecosite Elements Layer, Shade Enamel Bleach (EB) # 222812
Ecosite Elements Layer, Shade Enamel Light (EL) # 222813
Ecosite Elements Layer, Shade Enamel Medium (EM) # 222814
Ecosite Elements Layer, Shade Enamel Dark (ED) # 222815

1 Syringe @ 2gm
- Ecosite Elements Highlight, Shade Incisal (INC) # 222816
- Ecosite Elements Highlight, Shade A2 Opaque (OA2) # 222817
- Ecosite Elements Highlight, Shade White (W) # 222818
- Ecosite Elements Highlight, Shade Brown (B) # 222819

**Accessories**
- 1 Safetip Dispenser Pro # 222829
- 1 Safetip Dispenser # 220600
- 1 Ecosite Elements Shade Guide Layer # 220835
- 1 Ecosite Elements Shade Guide Bleach # 220836
Ecosite One

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, and extended crack fillings on molars and premolars.

Product benefits
- Esthetic and accurate color matching using only one shade
- High stain resistance for long-term color stability* (*data on file)
- Valuable time savings thanks to 3mm curing depth and 10 sec rapid cure
- Push-and-Flow effect for excellent handling
- Effortless polishability for a high-gloss finish
- Low shrinkage stress

Pack
1 Syringe @ 4gm # 222900
16 Safetips @ 0.25gm # 222901

Accessories
1 Safetip Dispenser # 220600
1 Safetip Dispenser Pro # 222829

Ecosite Bulk Fill

Packable nano-hybrid bulk fill 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, and extended crack fillings on molars and premolars.

Product benefits
- Fill up to 5mm – no capping layer needed
- One quick 20-second light cure
- Excellent adaptation, packability, and handling
- High polishability for superior esthetics
- Low shrinkage stress
- Does not stick to instruments
- Releases fluoride

Pack
16 Safetips @ 0.25gm Shade Universal # 220756
1 Syringe @ 4gm Shade Universal # 220753

Accessories
1 Safetip Dispenser # 220600
1 Safetip Dispenser Pro # 222829
Ionosit Baseline

Light-cure lining material for improved longevity of restorations

Indications: Baseline material for composite restorations, and for blocking out undercuts.

Product benefits
- Gap-free restorations
- Low polymerization shrinkage
- Continuous fluoride release
- Antibacterial properties (due to zinc content)
- No complicated handmixing
- Protects the pulp
- Seals the dentin tubules
- Prevents postoperative sensitivities
- Radiopaque

Pack
- 2 Syringes @ 1.5gm
- 20 Luer-Lock Tips Black # 223002

Office pack
- 2 Operatory Trays. Each Contains:
  - 5 Syringes @ 0.3gm
  - 1 Applicator Pad # 210911

LuxaBond Total Etch

Dual-cure adhesive system with reliable bond strength

Indications: Dual-cure bonding agent, in combination with the total-etch technique, on enamel and dentin for all direct and indirect techniques (i.e. complex adhesive cementations of root posts and core build-ups, inlays, onlays, crowns and bridges).

Product benefits
- Self-curing: hardens even without light
- No premature polymerization of bonding pools
- Pre-bond for quick curing of the bonding agent in the dentin: Superior adhesion values, longer working time with the bonding agent
- Does not contain acetone

Speciality
Ideal for use with LuxaCore Z Dual (page 30), PermaCem 2.0 (page 47), PermaCem Dual (page 47)

Introductory Kit
- 1 Bottle @ 5ml Pre-bond
- 1 Bottle @ 5ml Bond A
- 1 Bottle @ 5ml Bond B
- 1 Syringe @ 2ml DMG Etching Gel Medium Viscosity
- 25 Endo Brushes Red
- 25 Endo Brushes Black
- 3 Luer-Lock Tips White
- 1 Mixing Palette # 212384

Accessories
- 25 Endo Brushes Red # 212385
**Ecosite Bond**

**Light-cure universal adhesive**

**Indication:** Light-cure, universal bonding agent for direct restorations of all cavity classes with light-cure composites, compomers and ormocers.

**Product benefits**
- Freedom to choose your etching mode: self-etch, total etch, selective etch
- Optimal bond strength to enamel and dentin
- Contains MDP
- Ideal for use with Ecosite Elements, Ecosite One and Ecosite Bulk Fill

**Pack**
1 Bottle @ 5ml Ecosite Bond
25 Single-use Brushes White

**40% Etch Gel**

**An effective etchant for tooth enamel**

This 40% phosphoric acid gel for etching tooth enamel has great flow properties and a viscosity that prevents flow of acid into soft tissue, adjacent teeth and/or cementum and dentin. Its thixotropic properties won't run, rinses off cleanly and is clearly distinguishable from tooth structure.

The material is easily dispensed with disposable, angled Luer-Lock micro tips, allowing for precise and controlled placement while preventing cross contamination.

**Product benefits**
- 40% phosphoric acid gel
- Blue for easy identification
- Ideal retention pattern
- Optimal viscosity
- Perfect dosing and precise application

**Pack**
4 Syringes @ 1.2ml
20 Micro-Etch Tips

**Accessories**
20 Micro-Etch Tips
Core materials

Core build-ups
Root posts
**LuxaCore Z Dual**

Industry-leading core material with added Zirconia filler for core build-ups and root post cementation

**Indications:** core build-up, post cementation

**Product benefits**
- Cuts remarkably like dentin
- Added Zirconia filler for exceptionally high compressive strength
- High stability
- Patented nanotechnology prevents particle agglomeration
- Ideal flowability and handling characteristics
- Perfect properties, even when used as a post cement
- Film thickness of precision cement
- Easy to form

**Pack**
- 2 Smartmix Syringes @ 9gm, 10 Smartmix Tips
- 10 Intraloral Tips Yellow
  - Shade Light Opaque: # 213336
  - Shade A3: # 213334
  - Shade Blue: # 213335
- 1 Cartridge @ 48gm, 30 Automix Tips Yellow 1:1
- 30 Intraloral Tips Yellow
  - Shade Light Opaque: # 213332
  - Shade A3: # 213330
  - Shade Blue: # 213331

**Accessories**
- 1 Automix Dispenser Type 25 1:1: # 110253
- 35 Automix Tips Yellow 1:1 / Intraloral Tips: # 110424
- 50 Smartmix Tips / Intraloral Tips: # 212042

**LuxaPost**

Glass fiber reinforced, pre-silzanized composite root post with dentin-like flexural modulus

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

**Product benefits**
- Perfect partner for LuxaCore Z Dual: monoblock
- Dentin-like flexural modulus: reduced risk of root fracture
- Radiopaque
- Pre-silanized
- Tapered design
- No pre-drilling required

**Introductory kit**
- 5 Posts @ 1.25mm Black: # 110780
- 5 Posts @ 1.375mm Purple: # 110781
- 5 Posts @ 1.5mm Green: # 110782
- 1 Drill @ 1.25mm: # 110783
- 1 Drill @ 1.375mm: # 110784
- 1 Drill @ 1.5mm: # 110785
- 30 Depth Marker: # 110786
- 1 Measuring Card # 110787

**Refill pack**
- 5 Posts @ 1.25mm Black: # 110788
- 5 Posts @ 1.375mm Purple: # 110789
- 5 Posts @ 1.5mm Green: # 110790
- 1 Drill @ 1.25mm: # 110791
- 1 Drill @ 1.375mm: # 110792
- 1 Drill @ 1.5mm: # 110793

**Glass fiber reinforced, pre-silzanized composite root post with dentin-like flexural modulus**

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

**Product benefits**
- Perfect partner for LuxaCore Z Dual: monoblock
- Dentin-like flexural modulus: reduced risk of root fracture
- Radiopaque
- Pre-silanized
- Tapered design
- No pre-drilling required

**Introductory kit**
- 5 Posts @ 1.25mm Black: # 110780
- 5 Posts @ 1.375mm Purple: # 110781
- 5 Posts @ 1.5mm Green: # 110782
- 1 Drill @ 1.25mm: # 110783
- 1 Drill @ 1.375mm: # 110784
- 1 Drill @ 1.5mm: # 110785
- 30 Depth Marker: # 110786
- 1 Measuring Card # 110787

**Refill pack**
- 5 Posts @ 1.25mm Black: # 110788
- 5 Posts @ 1.375mm Purple: # 110789
- 5 Posts @ 1.5mm Green: # 110790
- 1 Drill @ 1.25mm: # 110791
- 1 Drill @ 1.375mm: # 110792
- 1 Drill @ 1.5mm: # 110793
Spirapost

Self-adapting dental post with a custom fit
With patented poly-fiber strands, Spirapost naturally flexes to conform to the shape of the canal, for a custom fit for all root canal configurations. It uniquely adapts to irregularities of the canal to the removal of tooth material, is radiopaque, highly esthetic and is easy to use.

Introductory kit
10 Tapered Posts
10 Parallel Posts
  1 #4 Gates Glidden
  1 #5 Gates Glidden
  1 Spirapost Ruler # 888100

Refill pack
10 Parallel Posts
  1 #5 Gates Glidden # 888101
10 Tapered Posts
  1 #4 Gates Glidden # 888102
  1 Spirapost Ruler # 888103
Impression

Impression material
Bite registration material
Mixing machine
**Honigum Pro Light**

**Precision VPS-based impression material**

**Indications:** crown and bridge impressions, inlay and onlay impressions.

**Product benefits**
- Excellent flow properties
- Extraordinary stability
- Good hydrophilicity
- Captures even the finest details
- Extremely high toughness

**Pack**
- 2 Cartridges @ 50ml
- 10 Intra-Oral Tips Yellow

**Honigum Pro Light**
- # 989831

**Honigum Pro Light QuadFast**
- # 989832

**Accessories**
- 1 Automix Dispenser Type 50 1:1
- 35 Automix Tips Yellow 1:1 / Intra-Oral Tips Yellow

**Honigum Pro Light**
- # 999507

**Honigum Pro Light**
- # 110424


**Honigum Pro Mono**

**Monophase VPS-based impression material**

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

**Product benefits**
- One-step precision
- Easy to remove
- Highly hydrophilic and superior flow behavior
- Precise reproduction of the preparation margin
- High tear resistance

**Pack**
- 1 Cartridge @ 380ml, 10 MixStar Tips Blue
- Honigum Pro Mono Mixstar
- # 989568

- 4 Cartridges @ 50ml, 8 Automix and Intra-Oral Tips
- Honigum Pro Mono Automix
- # 989830

**Accessories**
- 1 Automix Dispenser Type 50 1:1
- 35 Automix Tips Yellow 1:1 / Intra-Oral Tips Yellow

**Honigum Pro Light**
- # 999482

**Honigum Pro Light QuadFast**
- # 993334

**Honigum Pro Mono**
- # 999507

**Honigum Pro Mono**
- # 909400

**Honigum Pro Mono**
- # 999490

**Honigum Pro Mono**
- # 999394
**Honigum Pro Heavy**

**Precision VPS-based impression material**

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

**Product benefits**
- High final hardness
- Excellent stability; does not slump or run
- Easy to remove
- Homogenous (bubble-free) material quality

**Pack**
- 1 Cartridge @ 380ml, 10 MixStar Tips Blue Honigum Pro Heavy # 989537
- 1 Cartridge @ 380ml, 10 MixStar Tips Blue Honigum Pro Heavy QuadFast # 989638
- 4 Cartridges @ 50ml, 8 Automix Tips Green 1:1 Honigum Pro Heavy # 989766
- 4 Cartridges @ 50ml, 8 Automix Tips Green 1:1 Honigum Pro Heavy QuadFast # 989838

**Accessories**
- 1 MixStar eMotion 230 V Int. # 999482
- 50 MixStar Tips Blue # 993334
- 1 Automix Dispenser Type 50 1:1 # 999507
- 50 Automix Tips Green 1:1 # 909400
- 1 Bottle @ 10ml DMG Tray Adhesive # 999394

**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
- Putty-like consistency
- Excellent tear strength

**Pack**
- 1 Cartridge @ 380ml, 10 MixStar Tips Blue Honigum Pro Heavy # 989374

**Accessories**
- 1 MixStar eMotion 230 V Int. # 999482
- 50 MixStar Tips Blue # 993334
- 1 Bottle @ 10ml DMG Tray Adhesive # 999394
**Honigum Light**

**Precision VPS-based impression material**

**Indications:** crown and bridge impressions, inlay and onlay impressions.

**Product benefits**
- Excellent flow properties
- Extraordinary stability
- Good hydrophilicity
- Precise detail reproduction

**Pack**
- 2 Cartridges @ 50ml
- 10 Automix Tips Yellow 1:1
- 10 Intraoral Tips

- Honigum Light
- Honigum Light QuadFast

**Economy pack**
- 4 Cartridges @ 25ml
- 16 Automix Tips Yellow 1:1
- 16 Intraoral Tips Yellow

- Honigum Light
- Honigum Light QuadFast

**Accessories**
- 1 Automix Dispenser Type 50 1:1
- 35 Automix Tips Yellow 1:1/ Intra-Oral Tips Yellow

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**Honigum Mono**

**Monophase VPS-based impression material**

**Indications:** crown and bridge impressions, inlay, onlay and functional impressions, and all types of pickup impressions (i.e. implants).

**Product benefits**
- One-step precision impression
- Precise reproduction of the preparation line
- Precise detail reproduction
- Good hydrophilicity

**Pack**
- 1 Cartridge @ 380ml
- 10 MixStar Tips White

- Honigum Mono Mixstar

- 4 Cartridges @ 50ml
- 12 Automix Tips Green 1:1
- 12 Intraoral Tips Transparent

- Honigum Mono

**Economy pack**
- 4 Cartridges @ 50ml
- 8 Automix Tips Green 1:1
- 8 Intraoral Tips Transparent

- Honigum Mono QuadFast

**Accessories**
- 1 MixStar eMotion 230 V Int.
- 1 Automix Dispenser Type 50 1:1
- 1 Bottle @ 1.0ml DMG Tray Adhesive
**Honigum Heavy**

**Precision VPS-based impression material**

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

**Product benefits**
- High final hardness
- Excellent stability - does not slump or run
- Easy to remove
- Homogenous bubble-free material

**Pack**
- 1 Cartridge @ 380ml
- 10 MixStar Tips White
  - Honigum Heavy # 999537
  - Honigum Heavy Fast # 999638
- 4 Cartridges @ 50ml
- 12 Automix Tips Green 1:1
  - Honigum Heavy # 999766
  - Honigum Heavy Fast # 999838

**Accessories**
- 1 MixStar eMotion 230 V Int.
- 50 MixStar Tips White
- 1 Automix Dispenser Type 50 1:1
- 50 Automix Tips Green 1:1
- 1 Bottle @ 10ml DMG Tray Adhesive

**StatusBlue**

**VPS-based situational impression material**

**Indications:** situational impressions, the manufacture of temporaries or vacuum-formed stents and opposing arch impressions.

**Product benefits**
- High dimensional stability
- Long shelf life
- Repourable
- No time-consuming hand-mixing
- Excellent recovery after deformation

**Pack**
- 1 Cartridge @ 380ml
- 10 MixStar Tips White
  - # 999693
- 8 Cartridges @ 50ml
- 16 Automix Tips Pink 4:1
  - # 999826

**Accessories**
- 1 MixStar eMotion 230 V Int.
- 50 MixStar Tips White
- 1 Automix Dispenser Type 50 10:1
- 25 Automix Tips Pink 4:1

Pourable after 10 minutes

**Honigum Heavy**

VPS-based situational impression material

**Indications:** situational impressions, the manufacture of temporaries or vacuum-formed stents and opposing arch impressions.

**Product benefits**
- High dimensional stability
- Long shelf life
- Repourable
- No time-consuming hand-mixing
- Excellent recovery after deformation

**Pack**
- 1 Cartridge @ 380ml
- 10 MixStar Tips White
  - Honigum Heavy # 999537
  - Honigum Heavy Fast # 999638
- 4 Cartridges @ 50ml
- 12 Automix Tips Green 1:1
  - Honigum Heavy # 999766
  - Honigum Heavy Fast # 999838

**Accessories**
- 1 MixStar eMotion 230 V Int.
- 50 MixStar Tips White
- 1 Automix Dispenser Type 50 1:1
- 50 Automix Tips Green 1:1
- 1 Bottle @ 10ml DMG Tray Adhesive

Pourable after 10 minutes

**StatusBlue**

**Precision VPS-based impression material**

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

**Product benefits**
- High final hardness
- Excellent stability - does not slump or run
- Easy to remove
- Homogenous bubble-free material

**Pack**
- 1 Cartridge @ 380ml
- 10 MixStar Tips White
  - Honigum Heavy # 999537
  - Honigum Heavy Fast # 999638
- 4 Cartridges @ 50ml
- 12 Automix Tips Green 1:1
  - Honigum Heavy # 999766
  - Honigum Heavy Fast # 999838

**Accessories**
- 1 MixStar eMotion 230 V Int.
- 50 MixStar Tips White
- 1 Automix Dispenser Type 50 1:1
- 50 Automix Tips Green 1:1
- 1 Bottle @ 10ml DMG Tray Adhesive

Pourable after 10 minutes
Temp Tabs

Thermoplastic impression tab

**Indication**: for fabricating temporary crowns and bridges or quick bite registrations.

**Product benefits**
- Bio-compatible
- Quick 20 sec. setup (with air syringe)
- Easy to trim
- Reheatable
- Light-cure through tabs
- Stays clear for ID in the mouth
- Great control for flexibility
- No cartridge, gun or tray required
- No messy mixing or cleanup

**Pack**
- 72 Discs - True Blue # 143020
- 72 Tabs - Natural # 143033

Available in the U.S. only.

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
- Short setting time after application
- Blue color for better visual control

**Pack**
- 1 Bottle @ 10ml # 999394
LuxaBite

Bite registration material based on bisacrylic

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

**Product benefits**
- The hardest bite registration material available (Barcol hardness 25 after one hour)
- No compression of flexing when mounting
- Tasteless and odorless
- Excellent stability
- Easy to trim

**Pack**
- 1 Cartridge @ 50ml
- 15 Automix Tips Yellow 10:1

**Accessories**
- 1 Automix Dispenser Type 50 1:1
- 25 Automix Tips Yellow 10:1

**VPS-based bite registration material**

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

**Product benefits**
- One of the hardest VPS-based bite registration materials available
- Superior fracture resistance
- Minimal bite resistance
- Fast-curing

**Pack**
- 4 Cartridges @ 50ml
- 15 Automix Tips Pink 1:1

**Accessories**
- 1 Automix Dispenser Type 50 1:1
- 50 Automix Tips Pink 1:1

O-Bite
MixStar eMotion

Mixing machine
Mixing machine for 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. # 999482
Temporary care
Temporary
Temporary cementation
**Luxatemp Ultra**

Highly stable bisacrylic temporary crown and bridge material

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

**Product benefits**
- Industry-leading flexural strength
- Outstanding esthetics with added fluorescence
- Unsurpassed break resistance
- Excellent durability
- Long-term shade stability
- Great adaptation and fit
- Ideal for producing mock-ups

**Pack**
- 1 Smartmix Syringe @ 15gm
- 10 Smartmix Tips Green-Blue
  - Shade A2
  - Shade B1
  - Shade Bleach Light
- 1 Cartridge @ 76gm
- 15 Automix Tips Blue 10:1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade B1
  - Shade Bleach Light

**Accessories**
- 25 Smartmix Tips Green-Blue
- 25 Automix Tips Blue 10:1
- 1 Automix Dispenser Type 50 10:1

**Luxatemp Plus**

Bisacrylic temporary crown and bridge material

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

**Product benefits**
- Award-winning temporary material
- Excellent durability
- Proven precision-fit temporaries
- Biocompatible
- Low polymerization shrinkage
- High fracture resistance
- High flexural strength

**Introductory kit**
- 1 Cartridge @ 76gm
- 1 Automix Dispenser Type 50 10:1
- 15 Automix Tips Blue 10:1
  - Shade A1
  - Shade A2
  - Shade A3.5
  - Shade B1
  - Shade Bleach Light

**Pack**
- 1 Cartridge @ 76gm
- 15 Automix Tips Blue 10:1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade B1
  - Shade Bleach Light

**Economy pack**
- 5 Cartridges @ 76gm
- 75 Automix Tips Blue 10:1
  - Shade A2

**Accessories**
- 25 Automix Tips Blue 10:1
- 1 Automix Dispenser Type 50 10:1
Luxatemp Fluorescence

Bisacrylic temporary crown and bridge material with natural fluorescence

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

**Product benefits**
- Natural fluorescence
- Temporaries that look great in all lighting conditions
- Low polymerization shrinkage
- Excellent durability
- High fracture and abrasion resistance
- Excellent shade stability
- Suitable for long-term temporaries

**Pack**
- 1 Smartmix Syringe @ 15gm
- 10 Smartmix Tips Green-Blue
  - Shade A2
  - Shade B1
  - Shade Bleach Light
- 1 Cartridge @ 76gm
- 15 Automix Tips Blue 10:1
  - Shade A1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade B1
  - Shade Bleach Light

**Economy pack**
- 5 Cartridges @ 76gm
- 75 Automix Tips Blue 10:1
  - Shade A2
  - Shade A3

**Accessories**
- 25 Smartmix Tips Green-Blue
- 25 Automix Tips Blue 10:1
- 1 Automix Dispenser Type 50 10:1

LuxaCrown

Bisacrylic high-performance temporary solution with long-term stability

**Indications:** crown and bridge restorations: to restore the anatomical shape and long-term protection, to restore the masticatory function; for esthetic corrections.

**Product benefits**
- Reliable, long-term stability
- A wide range of applications
- Excellent fracture toughness and flexural strength
- Excellent polishability
- Optimal curing time
- Excellent workability
- Only one visit required

**Pack**
- 1 Cartridge @ 50ml
- 15 Automix Tips Blue 10:1
  - Shade A1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade A4

**Accessories**
- 1 Automix Dispenser Type 50 10:1
- 25 Automix Tips Blue 10:1
LuxaFlow Ultra

Flowable light-cure composite

**Indications:** enhancement and repair of bisacrylic temporaries; small class III, IV and V cavity fillings; minimally invasive fillings; underfillings.

**Product benefits**
- Light-cure material
- Excellent esthetics
- High polishability
- Non-slumping formula with ideal flow properties
- Radiopaque

**Introductory kit**
- 1 Syringes @ 1.5gm
- 20 Luer-Lock Tips Black
  - Shades: A1, A2, A3.5, B1
  - # 224000

**Refill pack**
- 2 Syringes @ 1.5gm
- 10 Luer-Lock Tips Black
  - Shade A1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade B1
  - # 224001

**Accessories**
- 20 Luer-Lock Tips Black
  - # 211759

---

LuxaFlow

Flowable light-cure composite

**Indications:** enhancement and repair of bisacrylic temporaries; small class III, IV and V cavity fillings; minimally invasive fillings; underfillings.

**Product benefits**
- Light-cure material
- Good esthetics
- High polishability
- Non-slumping formula with good flow properties
- Radiopaque

**Introductory kit**
- 1 Syringes @ 1.5gm
- 20 Luer-Lock Tips Black
  - Shades: A1, A2, A3.5, B1
  - # 211751

**Refill pack**
- 2 Syringes @ 1.5gm
- 10 Luer-Lock Tips Black
  - Shade A1
  - Shade A2
  - Shade A3
  - Shade A3.5
  - Shade B1
  - # 211753

**Accessories**
- 20 Luer-Lock Tips Black
  - # 211759
LuxaGlaze

Light-cure glaze for repairing and sealing temporary crowns and bridges

**Indications:** Glazing the surfaces of temporary crowns and bridges.

**Product benefits**
- High-gloss finish without polishing
- Greater protection; high stain resistance
- Excellent bond strength
- Low surface roughness
- Easy to apply

**Pack**
- 1 Bottle @ 5ml
- 25 Brushes
- 1 Mixing Palette # 212075

TemporalCem ID

Esthetic and transparent temporary luting cement

**Indications:** Luting of temporary crowns, bridges, inlays, onlays, veneers and implant-supported interim prostheses.

**Product benefits**
- Optimal transparency for highly esthetic results
- Invisible below the gum line
- Detectable for easy removal of excess
- User-friendly, easy to apply
- Temporary luting, long-term reliability
- Eugenol free formulation
- No sticking to instruments

**Pack**
- 1 Smartmix Syringe @ 5ml
- 20 Smartmix Tips Green # 213200

**Accessories**
- 25 Smartmix Tips Green # 110728
**TempoCem NE**

Eugenol-free, zinc oxide-based temporary luting cement

**Indications:** luting of temporary crowns, bridges, inlays and onlays.

**Product benefits**
- Universal use
- Compatible with resin-based restoration materials
- Direct application
- Optimal adhesion
- Easy removal of excess
- Accurate fit thanks to low film thickness

**Pack**
- 2 Smartmix Syringes @ 5ml
- 10 Smartmix Tips # 212104
- 1 Cartridge @ 25ml
- 40 Automix Tips Blue 1:1 # 110302

**Accessories**
- 50 Smartmix Tips Short # 212040
- 50 Automix Tips Blue 1:1 # 110266
- 1 Automix Dispenser Type 25:1:1 # 110253

**TempoCem**

Eugenol-zinc oxide-based temporary luting cement

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

**Product benefits**
- Direct application
- Optimal adhesion
- Easy removal of excess
- Accurate fit thanks to low film thickness

**Pack**
- 2 Smartmix Syringes @ 5ml # 212129
- 10 Smartmix Tips # 212104
- 1 Cartridge @ 25ml # 110302
- 40 Automix Tips Blue 1:1 # 110266

**Accessories**
- 50 Smartmix Tips Short # 212040
- 50 Automix Tips Blue 1:1 # 110266
- 1 Automix Dispenser Type 25:1:1 # 110253
Permanent Prosthetics

Luting cements
Amalgam alloys
**PermaCem 2.0**

Self-adhesive, dual-curing composite luting cement

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

**Product benefits**
- MDP monomer formula provides a stronger chemical bond
- Easy clean-up formulation
- Bonds to all substrates including Zirconium
- No etching step needed
- Low water sorption rate

**Pack**
- 1 Smartmix Syringe @ 9gm
- 15 Smartmix Tips Short
- 5 Smartmix Tips Endo M
  - Shade Transparent # 213368
  - Shade A2 Universal # 213366
  - Shade A3 Opaque # 213367

**Accessories**
- 50 Smartmix Tips Short # 212040
- 20 Smartmix Tips Endo M # 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**
- 1 Cartridge @ 52gm # 110525
- 40 Automix Tips Blue 1:1 # 110266
- 1 Automix Dispenser Type 25:1 # 110253

**Accessories**
- 50 Automix Tips Blue 1:1 # 110266
- 1 Automix Dispenser Type 25:1 # 110253
Vitique

Adhesive, light-curing luting composite for veneers

**Indication:** highly esthetic cementation of ceramic or composite veneers.

**Product benefits**
- Highly esthetic
- Complete veneer cementation system
- Outstanding shade reproduction and selection
- Exact shade match (Try-in Paste and cement)
- Easy removal of excess material
- High shade stability
- Practical user support

**Speciality**
Your adhesive partner for Vitique: Ecosite Bond (page 28).

**Cementation System**
3 Syringes @ 6gm Esthetic Resin Cement, Shades: A2.5, B1, Transparent
3 Syringes @ 3.9gm Try-in Paste, Shades: A2.5, B1, Transparent
1 Syringe @ 2ml DMG Etching Gel
1 Bottle @ 5ml TECO
1 Bottle @ 3ml Vitique Silane Adhesive
1 Bottle @ 3ml Vitique Silane Activator
50 Veneer Tips

**Cementation Kit**
3 Syringes @ 6gm Esthetic Resin Cement, Shades: A2.5, B1, Transparent
3 Syringes @ 3.9gm Try-in Paste, Shades: A2.5, B1, Transparent
50 Veneer Tips

**Accessory Kit**
1 Syringe @ 2ml DMG Etching Gel
1 Bottle @ 5ml TECO
1 Bottle @ 3ml Vitique Silane Adhesive
1 Bottle @ 3ml Vitique Silane Activator

**Refill pack**
1 Syringe @ 6gm Esthetic Resin Cement, 10 Veneer Tips
Shade A1 # 213038
Shade A2.5 # 213039

Vitique Silane

For ceramic and luting composites

**Indications:** conditioning of siliceous ceramic substrates.

**Product benefits**
- Reliable bond
- 1:1 mixing ratio
- Fresh mix for each application

**Pack**
1 Bottle @ 3ml Vitique Silane Adhesive
1 Bottle @ 3ml Vitique Silane Activator
50 Brushes
1 Brush Holder # 213118

**Accessories**
100 Veneer Tips # 213057
Amalgam Alloys

The alloy type you want, and the consistent mix and optimum handling you need

Twisting and pinching is eliminated with the self-activating capsule, and the one-step trituration eliminates the need for an activator tool. Convenient, color-coded capsules are easy to differentiate between types and spills.

Premium Dispersed Phase Amalgam Alloy: Fast and Regular Set

Ensure good marginal integrity and eliminate open contacts while providing longer lasting, corrosion resistant restorations.

Pack

<table>
<thead>
<tr>
<th>Premium Dispersed Phase Alloy Fast Set</th>
<th>Premium Dispersed Phase Alloy Regular Set</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Capsules - Single Spill - Cap: Green, Body: White</td>
<td>50 Capsules - Single Spill - Cap: Gray, Body: Green</td>
</tr>
<tr>
<td>50 Capsules - Double Spill - Cap: Dark Blue, Body: White</td>
<td>50 Capsules - Double Spill - Cap: Gray, Body: Dark Blue</td>
</tr>
<tr>
<td>50 Capsules - Triple Spill - Cap: Yellow, Body: White</td>
<td>50 Capsules - Triple Spill - Cap: Gray, Body: Yellow</td>
</tr>
<tr>
<td>500 Capsules - Single Spill - Cap: Green, Body: White</td>
<td>500 Capsules - Single Spill - Cap: Gray, Body: Green</td>
</tr>
<tr>
<td>500 Capsules - Double Spill - Cap: Dark Blue, Body: White</td>
<td>500 Capsules - Double Spill - Cap: Gray, Body: Dark Blue</td>
</tr>
<tr>
<td>500 Capsules - Triple Spill - Cap: Yellow, Body: White</td>
<td>500 Capsules - Triple Spill - Cap: Gray, Body: Yellow</td>
</tr>
</tbody>
</table>

The alloy type you want, and the consistent mix and optimum handling you need

Twisting and pinching is eliminated with the self-activating capsule, and the one-step trituration eliminates the need for an activator tool. Convenient, color-coded capsules are easy to differentiate between types and spills.

Type–T Spherical Amalgam Alloy

The Type–T Spherical Amalgam Alloy is the strongest type of alloy made that resists fracture and ditching. Its fast setting allows for immediate packing and carving.

Pack

<table>
<thead>
<tr>
<th>Type–T High Copper Spherical Alloy</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 Capsules - Single Spill - Cap: Aqua, Body: Royal Blue</td>
</tr>
<tr>
<td>50 Capsules - Double Spill - Cap: Aqua, Body: Grey</td>
</tr>
<tr>
<td>50 Capsules - Triple Spill - Cap: Aqua, Body: White</td>
</tr>
<tr>
<td>500 Capsules - Single Spill - Cap: Aqua, Body: Royal Blue</td>
</tr>
<tr>
<td>500 Capsules - Double Spill - Cap: Aqua, Body: Grey</td>
</tr>
<tr>
<td>500 Capsules - Triple Spill - Cap: Aqua, Body: White</td>
</tr>
</tbody>
</table>

DMG dental solutions for practices and laboratories | www.dmg-america.com | info@dmg-america.com
Variable Speed Amalgamator

Your amalgamator of choice

Product benefits
- Built-in timer to mix and blend the pillow (5-30 secs.)
- Reinforced fiberglass arm design
- Vibration absorbers
- Reduced motor noise
- High-impact case
- No maintenance required
- Powerful high-torque motor to achieve a homogeneous amalgam blend
- 3 speed settings: high (4,800 rpm), medium (4,200 rpm) and low (3,600 rpm)

Equipment
Amalgamator

1 Variable Speed Amalgamator  #61033
9-1/2" (L) x 7-1/2" (W) x 4" (H)
Dispensers

Automix dispensers
Safetip dispensers
### Safetip Dispenser Pro

#### Ergonomically designed dispenser

**Indication:** 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 small hands
- Autoclavable

**Speciality**
Ideal for use with
- Ecosite Elements
- Ecosite One
- Ecosite Bulk Fill

**Pack**
1 Safetip Dispenser Pro # 22829

### Safetip Dispenser

#### Easy to use composite tip dispenser

**Indication:** direct application of all commercially available composite tips.

**Product benefits**
- Direct application
- Hygienic application
- Autoclavable
- Ergonomic handling

**Speciality**
Ideal for use with
- Ecosite Elements
- Ecosite One
- Ecosite Bulk Fill

**Pack**
1 Safetip Dispenser # 220600

### Automix Dispensers

#### Reliable, easy-to-use delivery system

**Product benefits**
- Homogeneous, bubble-free mixing
- Trouble-free dispensing
- Compatible with all commercially available 25ml and 50ml cartridges
- Available for mixing ratio 1:1, 10:1 and 4:1 Automix Guns
- Safe and clean application with easy handling
- Autoclavable

**Pack**
1 Type 25 1:1 Automix Gun # 10253
1 Type 50 1:1 Automix Gun # 999507
1 Type 50 10:1/4:1 Automix Gun # 110411
DMG packaging type symbols

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

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