WELCOME TO THE DENTALISTS!

Dear customers and business partners,

As a researching dental enterprise our focus is first and foremost on you and your expectations in respect of our products. No matter if they are put to use in the dental surgery or in the laboratory – what counts are ease of working, reliability, individuality and, of course, top quality.

All of these are characteristics of our brand products – those in the segment of products for daily clinical use, as well as those for the digital workflow. VOCO offers quality for all areas of your practice, from maximal biocompatibility in a restorative material and problem-solving root posts to progressive composite blocks for CAD / CAM use and cutting-edge 3D printers.

Read on to find out more about our diverse portfolio for preventive, restorative, prosthetic and digital dentistry. Acquaint yourself with our products in the following areas

- Oral Care
- Direct restoration
- Indirect restoration and
- Devices · Various

and discover VOCO’s top quality standards.

If you have any questions or require further information, please feel free to contact your VOCO dental consultant. Of course, our Customer Service department will also be pleased to help (contact them by e-mail to service@voco.de or by Freecall on 00 800 44 444 555).

Product information, instructions for use, scientific information, clinical case reports and lots more are also available at www.voco.dental.

Your VOCO GmbH
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ICONS

The following icons enable you to quickly find the right product and make a first assessment and judgement within seconds, which allows you to quickly gain a general overview.

Material composition
Both the fillers and the resin matrix of this product are based purely on silicon oxide.

Material composition
This product is based on nano-hybrid technology.

Curing of the material
This product either cures through exposure to light or it self-cures chemically. For detailed information, please consult the instructions for use.

Curing of the material
This product self-cures chemically. For detailed information, please consult the instructions for use.

Curing of the material
This product cures through exposure to light. The time indicated represents the average time. For detailed information, please consult the instructions for use.

Method of application
Preparatory conditioning of the tooth surface is not required before application of this material to the tooth. For detailed information, please consult the instructions for use.

Method of application
Separate etching of the tooth surface is necessary before the adhesive system (bond) is used. For detailed information, please consult the instructions for use.

Method of application
No separate etching of the tooth surface is required before application of this material to the tooth. For detailed information, please consult the instructions for use.

Indications
According to indications, this product is suitable for fillings of the classes of cavity listed. For detailed information, please consult the instructions for use.

Volume shrinkage
During setting, this product is subject to the volume shrinkage indicated in percent.

Filler content
This product has a defined filler content, which is indicated in percent by weight.

Hardness of the material
This product possesses the shore A hardness shown.

Radiopacity
After completion of the working process, this material is highly radiopaque. The value shown indicates the radiopacity in percent relating to the aluminium equivalent.

Working directions
This material is suitable for so-called bulk fillings with a maximum layer thickness of 4 mm. For detailed information, please consult the instructions for use.

Indications
This product can be used for temporary types of treatment. For detailed information, please consult the instructions for use.

Fluoride content
This product contains the level of fluorides indicated. For detailed information, please consult the instructions for use.

Working directions
This product does not require additional polishing when completely cured. For detailed information, please consult the instructions for use.

Material compatibility
This product can be used with the materials indicated. For detailed information, please consult the instructions for use.

Application of the material
This material is available in the non-running, non-dripping NDT®-syringe.

CAD / CAM
This product is suitable for use in digital dentistry. For detailed information, please consult the instructions for use.

Indication of retention time in the mouth
This product is retained in the mouth for the minimum duration shown.

Indication of working time
The maximum extraoral working time for this product is as shown.

Indications for process monitoring
This device either already possesses, or can be upgraded with, sensors for printing process assurance.

Information on material vat
This product uses the patented flexible vat technology for reduced peeling forces and a decreased requirement for support structures.

Indication of wavelength
This material can be light-cured using a UV-LED light source with the wavelength shown.

Format of communication data
This product processes the data format indicated.
Oral Care

Healthy teeth are a valuable asset, and to keep them healthy for a long time you and your patients work together with us towards a common goal. For this to succeed, VOCO products make an important contribution. With fluoride varnishes suitable for a great variety of indications. With fissure sealants offering high filler content even in conjunction with transparency. With immediately effective desensitisers. With cleaning pastes in various grades. No matter which product you choose, you will always make the right decision. For whitening, we further offer a complete series, which is as convincing in its use as it is in its result – both at the dental office and at home.
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<th>Device</th>
<th>Oral Care Type</th>
<th>Fluoride Content (%)</th>
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<td>Grandio Seal</td>
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<td>Fissurit FX</td>
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<td>SingleDose bottle</td>
<td>clinical</td>
<td>1,450 ppm</td>
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</table>

**Notes:**
- **Fluoride RDA Value:**
  - 700 ppm
  - 3.5 % / 6%
  - 50 % w/w
  - 70 % w/w

**Flavour Options:**
- Mint, melon, caramel, cherry, bubble gum
- Ginger

**Clinical Use:**
- SingleDose, tube, cartridge
- SingleDose, bottle

**Home Use:**
- SingleDose, bottle
CleanJoy®
Fluoride-containing tooth cleaning and polishing paste in three cleaning grades

**Indications**
- Removal of soft and hard surface plaque
- Removal of extrinsic discoloration (e.g. staining from coffee, tea or tobacco)
- Polishing of tooth surfaces as part of professional tooth cleaning, prior to whitening or following the removal or orthodontic devices
- Cleaning and polishing of restorations as part of professional tooth cleaning
- Removal of residues of temporary luting material prior to definitive bonding (cementation)

**Advantages**
- Stable, homogenous consistency
- No splashing (2,000 - 3,000 r / min)
- No parabens
- Available in three abrasion grades, thus can be individually adjusted to each situation
- RDA values (measured in accordance with DIN EN ISO 11609)
  - coarse (red)    RDA = 195
  - medium (yellow)    RDA = 127
  - fine (green)    RDA = 16
- Traffic light coding: simple to use without confusion
- The green polishing paste has a very low grade of abrasion and is therefore also suitable for the care of implants
- Can be used with any conventional instrument (small brush, cup etc.)
- Contains fluoride (700 ppm) and xylitol (inhibiting effect on the metabolism of bacteria)
- Pleasant light mint flavour

**Advantages of the SingleDose**
- Easy, quick and hygienic
- No additional devices required
- No spilling in any position

**Application**
Grandio® Seal

Light-curing nano-hybrid fissure sealant

Indications
- Sealing / filling of pits and fissures
- Sealing / facing of damaged enamel surfaces
- Covering of caries predilection sites during orthodontic treatments
- Sealing of deciduous teeth

Advantages
- Use of nano-fillers for optimal flow behaviour
- With 70 % w/w highest filler content in its class
- Outstanding physical properties
  - low abrasion
  - high transverse strength
  - extremely low shrinkage values
- Excellent handling
- Optimal wetting
- Perfect marginal adaptation
- Ideal for sealing composite or glass ionomer fillings (protective layer against humidity)

Grandio® Seal in the NDT®-syringe
- NDT® means non-dripping-technology
- Especially suited for fine-flowing materials
- Can be dosed and applied with precision
- Without any loss of material

Clinical Case

Source: Dr. Marcelo Balsamo, São Paulo / Brazil
Fissurit® FX
Highly filled light-curing fissure sealant with fluoride, white

**Indications**
- Sealing of fissures and occlusal surfaces for caries prophylaxis
- Sealing of extended fissures
- Filling of small cavities

**Advantages**
- Filler content of 55 % w/w for outstanding abrasion proofness
- Quick and easy application from the direct-application syringe with bendable metal cannulae
- Optimal flow properties
- High stability and good adhesion to enamel
- Perfect marginal adaptation
- Continuous fluoride release
- White for easy visual control

---

Fissurit® F
Light-curing fissure sealant with fluoride, white

**Indications**
- Sealing of pits, fissures and occlusal surfaces for caries prophylaxis
- Facing of damaged enamel surfaces
- Anchoring of orthodontic appliances
- Sealing of composite and cement fillings (protection against moisture)
- Restoration of small carious lesions
- Repair of small defects in composite and amalgam fillings

**Advantages**
- Quick and direct application from the non-dripping NDT®-syringe
- White for application control
- Excellent flow properties and low viscosity
- High stability and good adhesion to enamel
- Perfect marginal adaptation
- Continuous fluoride release

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Fissurit®
Light-curing fissure sealant, transparent

**Indications**
- See Fissurit F

**Advantages**
- Transparent
- High stability and good adhesion to enamel
- Clinically proven for years

---

**References**
- Ref 1181: Syringe 2 × 2.5 g, accessories
- Ref 2145: Application cannulae type 40, 100 pcs.
- Ref 1180: Bottle 2 × 3 ml
- Ref 1292: Syringe 2 × 2 g, accessories
- Ref 1293: Set syringe 5 × 2 g, Vococid gel syringe 5 ml, Vococid bottle 2 × 3 ml, accessories
- Ref 2145: Application cannulae type 40, 100 pcs.
- Ref 1082: Bottle 2 × 3 ml

---

**Not available in Canada**
Bifluorid 10®

Fluoride varnish for the treatment of dental hypersensitivity

Indications
Treatment of hypersensitivity, including
– cervical area and crown margins
– sensitivity after professional cleaning and calculus removal
– tooth surfaces after preparation and / or grinding
– worn occlusal surfaces and teeth carrying clasps
– after injury of the enamel (e.g. fractures, chips)
– sealing cavity margins after restoration, especially after the etching technique has been employed
– as a dentine protection / lining under amalgam fillings

Advantages
• Immediately desensitising
• Formation of a protective coat against thermal and mechanical influences
• Transparent – no discolouration of teeth
• Special varnish base reinforces long-term effect and deep fluoridation
• Economical and simple – high yield, low cost, fast application
• Dries quickly
• Colophony-free
• Contains 5 % sodium fluoride (equal to 22,600 ppm fluoride) and 5 % calcium fluoride

Bifluorid 5

Fluoride varnish for the treatment of dental hypersensitivity

Indications
For the treatment of hypersensitive necks of teeth and crown edges
For fluoridation of dental enamel and desensitisation after grinding single or several teeth

Advantages
• Unique fluoride desensitizer with sodium and calcium fluoride
• Immediate and long-lasting desensitisation
• Biocompatible – no methacrylates or glutaraldehydes
• Transparent – no discoloration of teeth
Remin Pro®
Protective dental care with fluoride and hydroxy apatite

Indications
After tooth whitening
After professional tooth cleaning
For the prevention and control of hypersensitivities
During orthodontic treatment

Advantages
- Contains fluoride (1,450 ppm), hydroxy apatite and xylitol
- Provides a balanced oral flora and thus protects the teeth against harmful acid attacks
- Strengthens the teeth after whitening and professional cleaning
- Cariostatic properties from the contained xylitol
- Available in three aromatic flavours (melon, mint and strawberry)
- Can be used daily and especially well-suited for use at home

Remin Pro® forte
Protective dental care with fluoride and hydroxy apatite

Indications
After tooth whitening
After professional tooth cleaning
For the prevention and control of hypersensitivities
During orthodontic treatment

Advantages
- Contains fluoride (1,450 ppm), hydroxy apatite and xylitol
  - restoration of the mineral balance
  - neutralisation of plaque acids
- With high-quality ginger and curcuma extracts
  - antibacterial and anti-inflammatory effect
- All-round support of oral health
  - prevention and control of hypersensitivities
  - promotes healing and regeneration of inflamed mucosa

Not available in Canada
VOCO Profluorid® Varnish

Fluoride-containing dental desensitising varnish (5 % NaF)

Indications
Treatment of hypersensitive teeth
Sealing the dentinal tubules, e.g. for cavity preparations or on sensitive root surfaces

Advantages
- Easy to apply on wet tooth surfaces
- Esthetic, tooth-shaded varnish
- Fast desensitisation and fluoride release (5 % NaF \( \approx \) 22,600 ppm fluoride)
- In five pleasant flavours available: melon, mint, cherry, caramel and bubble gum
- Economical application in thin layers, high yield
- Ideal for treating cervical areas after professional cleaning and calculus removal

Advantages of the SingleDose
- Easy, quick and hygienic
- No additional devices required
- No spilling in any position

Advantages of the cartridge
- Multiple use with disposable cannulae
- Perfectly precise application
- Extremely easy application in proximal areas
- Complete fluoride application in only a single step

Application

<table>
<thead>
<tr>
<th>Tube</th>
<th>Flavour</th>
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<th>50 ml</th>
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<tr>
<td>Melon</td>
<td>REF 1267</td>
<td>REF 1272</td>
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<tr>
<td>Caramel</td>
<td>REF 2232</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>Cherry</td>
<td>REF 2233</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>Mint</td>
<td>REF 2234</td>
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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Flavour</td>
</tr>
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<tr>
<td>Caramel</td>
</tr>
<tr>
<td>Cherry</td>
</tr>
<tr>
<td>Mint</td>
</tr>
<tr>
<td>Bubble gum</td>
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<table>
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<tr>
<th>Flavour</th>
<th>48 × 0.40 ml</th>
<th>50 × 0.25 ml</th>
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<tr>
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<td>REF 1268</td>
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<tr>
<td>Mixed</td>
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<tbody>
<tr>
<td>Flavour</td>
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<tr>
<td>Melon</td>
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</table>

REF 2167 Application cannulae type 43, 100 pcs.
REF 1272 and 2235 are not available in Canada
Admira® Protect

Light-curing ORMOCER® based protective desensitiser

Indications
Treatment of hypersensitive dentine
Treatment of cervical areas and crown margins
Treatment of cervical areas after professional cleaning and calculus removal

Advantages
• Biocompatible
• Permanent elimination of hypersensitivity
• Reliable adhesion
• Special filler technology for high abrasion resistance
• Fluoride release

Admira® Protect in practical SingleDose
• Easy, quick and hygienic
• No additional devices required
• No spilling in any position

Application
Perfect Bleach®
Whitening gel for discoloured teeth (10% / 16% carbamide peroxide)

Indications
Gentle and permanent tooth whitening for vital and non-vital teeth e.g. in cases of staining due to medication, fluorosis, food, trauma, ageing etc.

Advantages
• Simple user-friendly application
• Gentle on tooth substance and existing restorations
• Significant whitening effect already after a short time
• Pleasant menthol flavour
• Set in attractive cosmetic bag

Mini set
An attractive cosmetic bag contains four syringes of whitening gel, the storage box and the graphically assisted instructions for use.

Especially suitable for
• Dental practitioners who contract an external laboratory to fabricate the tray
• Patients who already own a whitening tray

Set
The set contains six syringes of whitening gel, the storage box, one syringe of Block Out Gel LC, the material for two trays and the graphically assisted instructions for use.

Especially suitable for
• Dental practitioners who fabricate the whitening gel tray in their own surgery
Perfect Bleach® Office+
Whitening gel for discoloured teeth

Indications
Perfect Bleach Office+ is suited for whitening individual or multiple discoloured, vital or devitalised teeth. The whitening success depends on the natural tooth shade as well as the intensity and cause of the discolouration. It is possible to whiten discolourations of organic origin, which generally have the following causes:
– discolouration as a result of traumata
– discolouration caused by medication (e.g. tetracycline)
Discolourations of inorganic origin, such as components of amalgam (silver), are not whitened, nor are restorations

Advantages
• 35 % hydrogen peroxide concentration for safe and fast whitening of discolourations
• Good contrast to the tooth and LC Dam due to red coloured material
• Can be used for both internal and external whitening
• Perfect Bleach Office+ in the convenient QuickMix syringe
  – only the amount of gel needed is activated
  – no mixing errors and the gel is always fresh
• Composite-based gingiva protection (LC Dam)
• No painful heat-loading from light-curing the gingiva protection

Clinical Case

Source: Dierk Thalmann, Cuxhaven / Germany
Prophylaxis Set

All-in-one – Professional prophylaxis products from VOCO in only one single set

Indications
More information on the indications can be found on the product pages of CleanJoy, Remin Pro, Remin Pro forte, VOCO Proflourid Varnish and Grandio Seal

Advantages
- Fluoridate, Protect, Care, Seal
- Also for individual prophylaxis
- Different flavours for testing
- For your daily and special practice

| REF 2996 | Set CleanJoy tube 2 × 100 g, Remin Pro tube 40 g melon, Remin Pro forte tube 40 g ginger, Proflourid Varnish SingleDose 12 × 0.4 ml (3 each of melon, caramel, mint, cherry), Grandio Seal syringe 2 × 2 g |
| Product presentations may vary |
| Not available in Canada |

Notes

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Direct Restoration


Conservative dentistry requires your expertise as a dentist in conjunction with absolutely reliable, high-quality restorative materials. For direct restorations VOCO offers you restoratives of a number of material classes for a great variety of indications. But there is one thing all our restorative materials have in common: our composites, compomers, ORMOCER®s and glass ionomer materials, as well as liners, bonding materials and glass fibre strands guarantee that results are characterised by stability and durability. Moreover, patients are looking for individual solutions to make their smile radiant. Our products, while being easy to use and quick to apply, help your restorations become predictable and plannable as well as aesthetic.
Calcimol
Self-curing radiopaque calcium hydroxide paste

**Indications**
- Indirect pulp capping
- Lining under all filling materials

**Advantages**
- Effective protection of the pulp
- Easy application
- Suitable working time
- Short setting time
- Contains 26% calcium hydroxide
- Radiopaque
- Supports the formation of tertiary dentine

Calcimol LC
Light-curing radiopaque calcium hydroxide paste

**Indications**
- Indirect pulp capping
- Lining under all filling materials

**Advantages**
- Effective protection of the pulp
- Ready-to-use one-component material
- Time-saving light-curing and direct application from the non-dripping NDT®-syringe
- High level of acid-resistance, protection when applying the total-etch technique
- Supports the formation of tertiary dentine

Calcicur®
Ready-to-use calcium hydroxide paste

**Indications**
- Indirect capping for the treatment of caries profunda
- Direct capping when the pulp is opened or a pulpotomy is performed
- Lining of cavities to prevent exposure to acid media when using cements
- For temporary filling of root canals

**Advantages**
- Suitable for use under any lining or restorative material
- Immediately ready for use
- Antimicrobial effect due to high pH value (12.5)
- Calcium hydroxide content of 45%
- Radiopacity
- Promotes the formation of tertiary dentine
- Effective pulp protection
**Ionoseal®**

*Light-curing glass ionomer composite liner*

**Indications**
- Lining under all types of filling material
- Extended fissure sealing
- Restoration of smaller lesions

**Advantages**
- Ready-to-use one-component material
- Time-saving: light-curing in seconds
- Quick and hygienic application
- High compressive strength (226 MPa)
- Fluoride release against secondary caries
- High biocompatibility
- Radiopaque

**Reference Numbers**
- REF 1126 Tube 2 × 4 g
- REF 1326 Syringe 3 × 2.5 g, accessories
- REF 2146 Application cannulae type 41, 100 pcs.

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**Amalgam Liner**

*Ready-to-use insulating varnish with atomised silver under amalgam fillings*

**Indications**
- Dentine protection / lining under amalgam fillings
- Sealing of amalgam fillings immediately after their insertion

**Advantages**
- Effective protection of the pulp
- Insulation against chemical and bacterial influences
- Reduces the risk of leakage and secondary caries
- Binds excess mercury

**Reference Numbers**
- REF 1024 Set bottle 4.5 g with Solvent
- REF 1026 Bottle 9 g
- REF 1032 Solvent bottle 10 ml
Futurabond® U
Dual-curing universal adhesive

Indications
Direct and indirect restorations using any light-curing, self-curing or dual-curing methacrylate-based restorative, core build-up or luting composite
Intraoral repair of fillings, ceramic veneers and all-ceramic restorations without additional primer
Treatment of hypersensitive tooth necks
Protective varnish for glass ionomer cement restorations
Sealing of cavities prior to amalgam restorations or prior to temporary luting
Luting of root posts with dual-curing or self-curing luting composites

Advantages
• One bond for all cases! Makes all other adhesives in the practice redundant!
• Self-etch, selective-etch or total-etch – free choice for the practitioner
• Outstanding versatility of application
  – for direct or indirect restorations
  – fully compatible with all light-curing, dual-curing or self-curing methacrylate-based composites without additional activator for dual-curing
  – secure adhesion to various materials such as metal, zirconium dioxide or aluminium oxide, as well as silicate ceramics without additional primer
  – treatment of hypersensitive tooth necks
  – protective varnish for glass ionomer cement restorations etc.
• Applied in one layer – only 35 seconds total working time
• Outstanding adhesion compared to other universal, self or total-etch adhesives
• Moisture tolerant
• Refrigeration not necessary

Futurabond® U in practical SingleDose
• Easy, quick and hygienic
• No additional devices required
• No spilling in any position

It's just that easy – simply press, simply bond!
Futurabond® M+

Universal adhesive

Indications
Direct and indirect restorations using any light-curing methacrylate-based restorative, core build-up or luting composite
Intraoral repair of fillings, ceramic veneers and all-ceramic restorations without additional primer
Treatment of hypersensitive tooth necks
Protective varnish for glass ionomer cement restorations
Sealing of cavities prior to amalgam restorations or prior to temporary luting

In combination with Futurabond® M+ DCA (dual-cure activator)
Direct and indirect restorations using any self-curing or dual-curing methacrylate-based restorative, core build-up or luting composite
Luting of root posts with dual-curing or self-curing luting composites

Advantages
• Can be applied with or without phosphoric acid etching
• Excellently suitable for direct or indirect restorations
• Secure adhesion to various materials such as metals, zirconium dioxide or aluminium oxide, as well as silicate ceramics, without additional primer
• Applied in one layer – only 35 seconds total working time

Futurabond® M

One-component light-curing nano-reinforced self-etch bond

Indications
Direct restorations of all cavity classes with all light-curing restoratives

Advantages
• Excellent adhesion to dentine and enamel
• Easy and fast application – one-coat, one-cure technique
• Universal for all light-curing restoratives
• Ideal for paediatric use

Table:
<table>
<thead>
<tr>
<th>REF</th>
<th>Description</th>
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<tbody>
<tr>
<td>1515</td>
<td>Bottle 5 ml, accessories</td>
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<tr>
<td>1516</td>
<td>Bottle 3 x 5 ml</td>
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<td>1518</td>
<td>Futurabond M+ DCA – bottle 2 ml</td>
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<td>2246</td>
<td>Endo Tim, application brushes, to be used in the root canal, 50 pcs.</td>
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<td>2247</td>
<td>Single Tim, application brushes, 100 pcs.</td>
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<tr>
<td>2315</td>
<td>Mixing palettes, 20 pcs.</td>
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</tbody>
</table>

Figures:
- Futurabond® M+
- Futurabond® M
Futurabond® DC

Dual-curing self-etch-bond reinforced with nano-fillers

**Indications**
Direct self- or dual-curing composite restorations and core build-ups
Direct light-curing restoration with composite-, compomer- and ORMOCER® based restoratives
Adhesive luting of root pins / posts with dual or self-curing composite cements
Indirect restoration when using dual- and self-curing resin cements for luting of inlays, onlays, crowns and bridges

**Advantages**
- Chemical-curing in areas inaccessible with a curing light
- Futurabond DC achieves the same adhesive properties as total-etch preparations without separate etching of the tooth substance
- Moisture-tolerant
- Durable marginal integrity
- Easy and fast application – one-coat, one-cure technique
- Contains fluorides
- No refrigerated storage needed
- Ideal for paediatric use

---

Futurabond® NR

Light-curing self-etch-bond reinforced with nano-fillers

**Indications**
Direct restorations of all cavity classes with all light-curing restoratives

**Advantages**
- Excellent adhesion to dentine and enamel
- Durable marginal integrity
- Moisture-tolerant
- Easy and fast application – one-coat, one-cure technique
- Universal for all light-curing restoratives
- Ideal for paediatric use
- Contains fluorides
- No refrigerated storage needed
Solobond M

Light-curing one-component dentine and enamel bond

**Indications**
Direct restorations of all cavity classes with all light-curing restoratives

**Advantages**
- One component – one application
- Excellent adhesion
- High material elasticity and permanently tight margins
- “Stick-immediately-effect” for easy application of the restorative
- Universal for all light-curing restoratives

Solobond Plus

Light-curing dentine and enamel bond

**Indications**
Direct restorations with composite restoratives for all cavity classes
Adhesive luting of crowns, bridges, inlays, onlays and veneers with resin cements

**Advantages**
- Quick and time-saving application
- Can be used with or without dentine etching
- For light-curing, dual-curing and self-curing composites
- Two-component system optimised for dentine and enamel
- “Stick-immediately-effect” for simple application and modelling
- Universal for all restoratives

Vococid®

Etchant for acid-etch technique

**Indications**
Etching liquid / gel for use in the enamel etching or in the total-etch technique

**Advantages**
- Available as a fluid (36.1 % phosphoric acid) or gel (35 % phosphoric acid)
- Blue colouring for visual monitoring during application
- Stable, non-dripping gel
- 60 ml syringe for keeping material in stock
An overview of our glass ionomer restorative materials can be found on page 42.

<table>
<thead>
<tr>
<th>Composites</th>
<th>Restoratives (Composites)</th>
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<tbody>
<tr>
<td>Direct restoration</td>
<td>Oral care indirect restoration devices</td>
</tr>
<tr>
<td>Variously</td>
<td></td>
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</tbody>
</table>

- **Admira Fusion**
  - 1 small
  - 2 coloured, with glitter effect
  - Admira Fusion
  - Admira Fusion Flow
  - Admira Fusion x-tra
  - Admira Fusion x-base
  - Universal / aesthetic / biocompatible

- **GrandioSO**
  - 1 syringe, Caps
  - NDT® syringe
  - Nano-hybrid

- **Grandio Flow**
  - 1 syringe, Caps
  - Nano-hybrid

- **Amaris / Amaris Flow**
  - 1 syringe, Caps
  - Nano-hybrid

- **Amaris Gingiva x-tra base**
  - 1 syringe, Caps
  - Nano-hybrid

- **Arabesk**
  - 1 syringe, Caps
  - Nano-hybrid

- **Twinky Star**
  - 1 syringe, Caps
  - Coloured / sparkling

- **ORMOCER®s**
  - 1 syringe, Caps
  - Nano-hybrid

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<th>Compositions</th>
<th>Material applications</th>
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<tr>
<td>1</td>
<td>Intraoral / Intraoral</td>
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<tr>
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<td>Intraoral / Intraoral</td>
<td>II</td>
</tr>
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<td>3</td>
<td>Intraoral / Intraoral</td>
<td>III</td>
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<td>Intraoral / Intraoral</td>
<td>IV</td>
</tr>
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<td>5</td>
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<th>Restoratives (Composites)</th>
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<tr>
<td>Direct restoration</td>
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<tr>
<td>Oral care indirect</td>
</tr>
<tr>
<td>restoration devices</td>
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</table>
Admira® Fusion
Universal nano-hybrid ORMOCER® restorative material

Indications
Class I to V restorations
Base in class I and II cavities
Reconstruction of traumatically damaged anteriors
Facetting of discoloured anteriors
Correction of shape and shade for improved aesthetic appearance
Locking, splinting of loose teeth
Repairing veneers, small enamel defects and temporary C&B-materials
Extended fissure sealing
Restoration of deciduous teeth
Core build-up
Composite inlays

Advantages
• The worldwide first purely ceramic-based restorative material
  – Pure Silicate Technology, i.e., fillers and resin matrix based purely on silicon oxide
  – contains no classic monomers
• Thanks to the most innovative ORMOCER® technology
  – by far the lowest polymerisation shrinkage (1.25 % by volume) and particularly low level of shrinkage stress in comparison to all conventional restorative composites
  – inert, so excellent biocompatible and extremely resistant to discolouration
• Completely universal – meeting highest demands in anterior and posterior regions
  – perfect coordination of translucence with opacity for natural results
  – the optimal selection of shades enables highly flexible working using either the single or multiple shade system
• Excellent handling, simple high-lustre polishing procedure coupled with high surface hardness guarantee first-class long-term results
• Compatible with all conventional bonding agents

Clinical Case
Insufficient amalgam restorations in teeth 46 and 47
Modeling of the material which is still malleable at this stage
Finished, polished restorations

Source: Dr. Sanzio Marques, Passos / Brazil
Admira® Fusion Flow

Flowable light-curing nano-hybrid ORMOCER® restorative material

Indications
Filling of small cavities and extended fissure sealing
Blocking out undercuts
Lining or coating cavities
Fillings of class III - V cavities
Repairing fillings, veneers and temporary restorations
Luting translucent prosthetic pieces
Locking, splinting of loose teeth

Advantages
- The worldwide first purely ceramic-based flowable restorative material
  – pure Silicate Technology, i.e. fillers and resin matrix based purely on silicon oxide
  – contains no classic monomers
- Thanks to the most innovative ORMOCER® technology
  – extremely low polymerisation shrinkage (2.75 % by volume) and particularly low level of shrinkage stress in comparison to conventional flowable restorative composites
  – inert, so excellent biocompatible and extremely resistant to discolouration
- “Flow on demand” – the material becomes flowable only when under pressure or in motion. When the application has been completed, it is stable enough not to flow out of the cavity.
- Excellent surface affinity with complete wetting of the cavity walls
- VOCO’s patented, non-running and non-dripping NDT®-syringe ensures reliable and perfectly precise application. Undesirable loss of material is thus a thing of the past.
- 12 shades for aesthetic restorations – perfectly matching the shade range of the packable version, Admira Fusion
- Excellent handling, simple high-lustre polishing procedure coupled with high surface hardness guarantee first-class long-term results
- Compatible with all conventional bonding agents

Clinical Case
Mesial caries on tooth 12, disto-palatinal caries on tooth 11
Simple application and optimal wetting behaviour of Admira Fusion Flow
Outstanding result created with Admira Fusion Flow / Admira Fusion

Source: Dr. Walter Denner, Fulda / Germany
Admira® Fusion x-tra
Nano-hybrid ORMOCER® restorative material, 4 mm

**Indications**
- Class I and II posterior restorations
- Base in class I and II cavities
- Class V restorations
- Locking, splinting of loose teeth
- Repairing veneers, small enamel defects and temporary C&B-materials
- Extended fissure sealing
- Restoration of deciduous teeth
- Core build-up

**Advantages**
- Purely ceramic-based, bulk fill restorative material
- Fast and high-quality – reliable curing of 4 mm layers
- Thanks to the most innovative ORMOCER® technology
  - by far the lowest polymerisation shrinkage (1.25 % by volume) and particularly low level of shrinkage stress, providing optimal marginal integrity
  - inert, so excellent biocompatible and extremely resistant to discolouration
- Excellent handling, simple high-lustre polishing procedure coupled with high surface hardness guarantee first-class long-term results
- Universal shade with chameleon effect
- Compatible with all conventional bonding agents

**Clinical Case**
- Insufficient composite restoration in tooth 45
- Prepared cavity awaiting filling
- Application of Admira Fusion x-tra in 4 mm layers
- Functional and aesthetic final result

Source: Dr. Walter Denner, Fulda / Germany
Admira® Fusion x-base
Flowable nano-hybrid ORMOCER® base restorative material, 4 mm

**Indications**
- Base in class I and II cavities
- Cavity lining under direct restorative materials in class I and II cavities
- Small, non occlusal stress-bearing class I restorations according to minimally invasive filling therapy
- Class III and V restorations
- Extended fissure sealing
- Undercut blockout
- Repair of small enamel defects
- Repair of small defects in aesthetic indirect restorations
- Repair of temporary C&B-materials
- Core build-up

**Advantages**
- Purely ceramic-based
- Fast and high-quality – 4 mm restoration base in one simple step
- Thanks to the most innovative ORMOCER® technology
  - extremely low polymerisation shrinkage (2.5 % by volume) and particularly low level of shrinkage stress, providing optimal marginal integrity
  - inert, so excellent biocompatible and extremely resistant to discolouration
- Perfect surface affinity for outstanding adaption
- Excellent handling, even in difficult-to-access areas
- Available in the non-dripping NDT®-syringe
- Compatible with all conventional bonding agents and composites / ORMOCER® restorative materials

---

Admira® Bond
One-component dentine and enamel bond ORMOCER® based

**Indications**
Direct restoration with all types of light-curing restoratives (ORMOCER®s, composites, compomers)

**Advantages**
- ORMOCER® based
- High adhesion and long-lasting marginal tightness
- One component – one layer
- Universal for all light-curing restoratives

---

**Admira® Bond**
One-component dentine and enamel bond ORMOCER® based

**Indications**
Direct restoration with all types of light-curing restoratives (ORMOCER®s, composites, compomers)

**Advantages**
- ORMOCER® based
- High adhesion and long-lasting marginal tightness
- One component – one layer
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---

**Admira® Bond**
One-component dentine and enamel bond ORMOCER® based

**Indications**
Direct restoration with all types of light-curing restoratives (ORMOCER®s, composites, compomers)

**Advantages**
- ORMOCER® based
- High adhesion and long-lasting marginal tightness
- One component – one layer
- Universal for all light-curing restoratives
Grandio®SO

Universal nano-hybrid restorative material

Indications
Fillings of class I to V cavities
Reconstruction of traumatically damaged anteriors
Facetting of discoloured anteriors
Correction of shape and shade for improved aesthetic appearance
Locking, splinting of loosened teeth
Repairing veneers
Restoration of deciduous teeth
Core build-up under crowns
Composite inlays

Advantages
• Toothlike restorative for reliable restorations
• Very high filler content of 89% w/w
• All-purpose for the highest demands in both the anterior and posterior tooth regions
• Excellent light resistance
• Optimal coordination of opacity and translucency for results that mirror the natural tooth using only one shade
• Smooth consistency, non-sticky, best sculptability
• Easily polishes to a high gloss – lasting, smooth surface
• Compatible with all conventional bonds

Clinical Cases

Fillings in 14, 15 in need of replacement due to secondary caries
Insufficient composite fillings of teeth 11 and 21
Source: Dr. Walter Denner, Fulda / Germany

Completed restoration
Application of increments using GrandioSO A3.5
Completed restoration
Source: Dr. Sanzio Marques, Passos / Brazil
Grandio®SO Flow

Flowable universal nano-hybrid restorative material

Indications

Fillings of class I to V cavities
Minimally invasive filling therapy
Extended fissure sealing
Blocking out undercuts
Lining or coating cavities
Repairing fillings and veneers
Luting translucent prosthetic pieces (e.g., full ceramic crowns, etc.)
Interlocking and splinting teeth (e.g., with glass fibre strands)
Use as a base material in combination with glass fibres or similar products for fabricating semi-permanent crowns and bridges

Advantages

- Medium viscous flow composite, i.e. outstanding flow behaviour with complete wetting of the cavity walls
- Universal application – for indication-appropriate treatment of all cavity classes
- Physical properties superior to those of various other packable materials, e.g. hardness, stability, abrasion resistance
- Very high filler content of over 80 % w/w
- Safe and precise application
- 13 shades for aesthetic restorations – perfectly coordinated with GrandioSO
- High shade stability
- Very good polishability and durable brilliance
- Extremely high radiopacity (500 %Al) of the shade WO for especially good contrast to the tooth substance and to other restoratives
- Available in the non-dripping NDT®-syringe and Flow-Caps with flexible metal cannulae
Grandio®SO Heavy Flow
Flowable universal nano-hybrid restorative material – highly viscous

Indications
Fillings of class I to V cavities
Minimally invasive filling therapy
Extended fissure sealing
Blocking out undercuts
Lining or coating cavities
Repairing fillings and veneers
Luting translucent prosthetic pieces (e.g., full ceramic crowns, etc.)
Interlocking and splinting teeth (e.g., with glass fibre strands)
Use as a base material in combination with glass fibres or similar products for fabricating semi-permanent crowns and bridges

Advantages
• Increased stability in comparison to conventional flowables, i.e. no undesirable runoff
• Universal application – for indication-appropriate treatment of all cavity classes
• Physical properties superior to those of various other packable materials, e.g. hardness, stability, abrasion resistance
• Very high filler content of 83 % w/w
• Precise application with complete wetting of the cavity walls
• Precise dosing without excess for time-saving work
• Undercuts, approximal boxes and paragingival areas can be easily filled
• Ideal for use in combination with GrandTEC
• 13 shades for aesthetic restorations – perfectly coordinated with GrandioSO
• High shade stability
• Very good polishability and durable brilliance
• Available in the non-dripping NDT®-syringe and in Flow-Caps with flexible metal cannulae

Clinical Case
Typical V-shaped cervical defect on 13
Application of GrandioSO Heavy Flow after conditioning and bonding
Restoration immediately after polishing

Source: Dr. Walter Denner, Fulda / Germany
Grandio®SO x-tra
Aesthetic nano-hybrid bulk restorative material

Indications
Class I and II posterior restorations
Base in class I and II cavities
Class V restorations
Locking, splinting of loose teeth
Repairing veneers, enamel defects and temporary C&B-materials
Extended fissure sealing
Restoration of deciduous teeth
Core build-up

Advantages
• Quick and aesthetic posterior restorations
• Higher level of hardness than other bulk fill composites – on the surface, as well as at a depth of 4 mm
• Very high filler content (86 % w/w) and extremely low polymerisation shrinkage (1.4 % by volume)
• In shades A1, A2, A3 and universal
• High shade stability
• Excellent handling and simple high-lustre polishing procedure

Clinical Case
Old amalgam restoration for replacement
Prepared class II cavity
GrandioSO x-tra combines aesthetics with the efficient working of a bulk fill material

Source: Dr. Walter Denner, Fulda / Germany
GrandTEC®

Resin-impregnated light-curing glass-fibre strands for dental adhesive technique

Indications

Stabilisation of teeth
– after orthodontic therapy
– after periodontal therapy

For support in trauma therapy
– locking and splinting avulsed or loosened teeth
– fragment fixation after fracture

For reinforcing / fabricating provisional bridges made from composite and temporary C&B-materials

For temporary treatment after extraction and replacing a missing tooth using an artificial tooth

For temporary or semi-permanent treatment of a tooth space using an extracted, natural tooth

For temporary treatment after placing an implant during the osseointegration of the implant

Advantages

• Additional product for reinforcing composite / flow composite in traumatology, periodontics, orthodontics, conservative dentistry and prosthodontics

Clinical Case

Source: Dr. Walter Denner, treatment of a space after extraction using the extracted tooth and GrandTEC, Fulda / Germany
Grandio®

Universal nano-hybrid restorative material

Indications
Class I to V fillings
Reconstruction of traumatically affected anteriors
Facetting of discoloured anteriors
Correction of shape and shade for better aesthetic appearance
Locking, splinting of loose teeth
Repairing veneers
Filling deciduous teeth
Core-build-up under crowns
Composite inlays

Advantages
• Excellent physical properties for long-lasting restorations
• Significantly lower polymerisation shrinkage than conventional composites
• High filler content of 87 % w/w
• Extremely high abrasion resistance
• High transverse strength
• Smooth consistency for convenient handling
• Excellent aesthetics
• Can be used with all dentine / enamel bonding agents
• Available in 16 shades
• Shade guide made from original material
Grandio® Flow

Flowable universal nano-hybrid restorative material

Indications
Filling minimally invasive cavities of all classes
Filling small class I cavities and extended fissure sealing
Filling class II - V cavities including V-shaped defects and cervical caries
Blocking out undercuts
Lining or coating cavities
Repairing fillings and veneers
Luting translucent prosthetic pieces (e.g. full ceramic crowns, etc.)

Advantages
- Optimal flowability
- High filler content of 80 % w/w
- Exact shade match to Grandio
- Excellent wetting properties
- Microhybrid composite – like physical properties
- Significantly lower polymerisation shrinkage than conventional flowables
- Very good abrasion resistance
- High transverse strength
- Can be used with all conventional bonding agents
- The shades BL (bleach light) and WO (white opaque) fulfil special indications: Bleach light is suited for bleached teeth and for use in paediatric dentistry. The shade white opaque makes an ideal restoration base on e.g. discoloured dentine areas and in core build-up

Grandio® Flow in the NDT®-syringe
- NDT® means non-dripping-technology
- Especially for fine-flowing materials
- Can be dosed and applied precisely
- Without any loss of material

<table>
<thead>
<tr>
<th>Shade</th>
<th>Syringe 2 x 2 g</th>
<th>Caps 20 x 0.25 g</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1</td>
<td>REF 1863</td>
<td>REF 1880</td>
</tr>
<tr>
<td>A2</td>
<td>REF 1864</td>
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</tr>
<tr>
<td>A3</td>
<td>REF 1865</td>
<td>REF 1882</td>
</tr>
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<td>A3.5</td>
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<td>REF 1883</td>
</tr>
<tr>
<td>A4</td>
<td>REF 1868</td>
<td>REF 1884</td>
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<td>REF 1873</td>
<td>REF 1887</td>
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<tr>
<td>D2</td>
<td>REF 1874</td>
<td>REF 1888</td>
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<tr>
<td>OA2</td>
<td>REF 1870</td>
<td>REF 1889</td>
</tr>
<tr>
<td>BL</td>
<td>REF 1871</td>
<td>REF 1889</td>
</tr>
<tr>
<td>WO</td>
<td>REF 1872</td>
<td>REF 1891</td>
</tr>
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</table>

Shade guide, accessories
REF 1899
Dispenser – Caps
REF 9301
Application cannulae type 41, 100 pcs.
REF 2146
Set syringe 8 x 2 g (A1, 2 x A2, 2 x A3, A3.5, B2, OA2),
Amaris® · Amaris® Flow
Highly aesthetic light-curing restorative material

Indications
Aesthetic restoration of class III, IV and V cavities in anterior teeth
Aesthetic restoration of class I, II and V cavities in posterior teeth
Reconstruction of traumatically damaged anterior teeth
Direct and indirect composite veneers and facing of discoloured anterior teeth
Shape and shade correction for improved aesthetics
Repairing highly aesthetic porcelain, e.g. veneers
Splinting of anterior teeth

Advantages
• Two simple steps, perfect results
• Layering like in nature: shades are created from the inside of the tooth
• Simple and precise shade match
• Natural shade transitions automatically
• Natural aesthetics can be achieved with only 11 shades in a simple layer technique
• Easy to learn, fast aesthetic results
• Intuitive approach, no preconceived shades
• Non-sticky consistency is ideal for modelling and shaping
• Long resistance to ambient and chair light
• Optimal polishability
• Natural fluorescence and high colour stability
• Good chameleon effect for invisible restorations

Advantages Amaris® Flow
• The ideal addition to Amaris
• Simple modelling of the incisal edge
• Easy wetting
• Fine cannula allows to apply small amounts

Ref. 1930 Set syringe 8 × 4 g (O1, O2, O3, O4, O5, TL, TN, TD), Amaris Flow syringe 2 × 1.8 g (HT, HO), shade guide, accessories
Ref. 1931 Set + bond syringe 8 × 4 g (O1, O2, O3, O4, O5, TL, TN, TD), Amaris Flow syringe 2 × 1.8 g (HT, HO), shade guide + Futurabond NR SingleDose 50 pcs., accessories
Ref. 1932 Set syringe 5 × 4 g (O1, O2, TL, TN, TD), shade guide
Ref. 1949 Starter set Caps 32 × 0.25 g (4 each of O1, O2, O3, O4, O5, TL, TN, TD), Amaris Flow syringe 2 × 1.8 g (HT, HO), shade guide, accessories
Ref. 1950 Set Caps 128 × 0.25 g (16 each of O1, O2, O3, O4, O5, TL, TN, TD), Amaris Flow syringe 2 × 1.8 g (HT, HO), shade guide, accessories
Ref. 1932 and 1949 are not available in Canada
Amaris® Gingiva
Highly aesthetic light-curing restorative material in gingiva shades

**Indications**
Class V restorations (cervical caries, root erosion, V-shaped defects) especially in cases of retreating gingiva e.g. as a result of periodontic disease
Covering of exposed discoloured hyper-sensitive cervical areas, especially in the visible anterior area
Highly aesthetic correction of mal-positions of teeth, for direct veneers, faceings and corrections of the red-white aesthetics

**Advantages**
- One base shade, combined with three mixable opaquers, can reproduce almost all gingival shades
- Aesthetic and functional solution for cavities and V-shaped defects in cervical areas exposed by gingival recession
- Latest composite technology – Amaris know-how in gingiva shades

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FinalTouch®
Light-curing characterisation material

**Indications**
Personalised characterisation of direct and indirect composite restorations
Masking of tooth discolourations
Characterisation of chairside CAD / CAM veneers

**Advantages**
- Reproduction of enamel characteristics
- Perfect extension of VOCO’s range of composite and ORMOCER® restorative materials
- Excellent handling for high-aesthetic results
- Fine material structure and homogeneous consistency for accurate application
- In the non-dripping NDT®-syringe
- 5 colours with opacity corresponding to the area of application

---

Not available in Canada
x-tra base®
Flowable light-curing base composite

Indications
Base in class I and II cavities
Cavity lining under direct restorative materials in class I and II cavities
Small, non occlusal stress-bearing class I restorations according to minimally invasive filling therapy
Class III and V restorations
Extended fissure sealing
Undercut block out
Repair of small enamel defects
Repair of small defects in aesthetic indirect restorations
Repair of temporary C&B-materials
Core build-up

Advantages
• 4 mm restoration base in one simple step
• Cures reliably in only 10 seconds (shade universal)
• Perfect surface affinity for outstanding adaption
• Low shrinkage stress
• High level of radiopacity (350 %Al)
• Self-levelling
• Can be combined with any methacrylate-based bonding or composite
• The non-dripping NDT®-syringe or convenient Flow-Caps with bendable metal cannulae ensure a reliable, precisely accurate application

Application
A fully prepared cavity
Coating of the cavity walls with Futurabond DC
Start at the deepest point in the cavity ...
... and fill up to 4 mm with x-tra base
Apply a 2 mm occlusal layer of GrandioSO
Finished restoration
x-tra fil®
Light-curing posterior filling material

**Indications**
Class I and II posterior fillings
Core build-up

**Advantages**
- Curing depth 4 mm
- Curing time only 10 s
- Universal shade
- Long-lasting and economic
- Reduced working time, especially in combination with any Futurabond SingleDose adhesive
- Easy handling
- Excellent physical properties

---

Alfacomp LC
Light-curing build-up and restorative material for the posterior tooth area

**Indications**
Class I and II restorative treatment in the posterior region
Core build-up

**Advantages**
- Visible differentiation between restorations and tooth hard substance through grey colouring
- Simple application yet excellent physical properties
- High level of radiopacity
- Can be used with any light-curing dentine / enamel bonding agent

---

**Not available in Canada**
Arabesk
Light-curing micro-hybrid composite with VOCO Sintraglas® multifiller system

Indications
- Class I to V fillings
- Reconstruction of traumatically affected anteriors
- Shape and shade corrections for improved aesthetic appearance
- Locking and splinting of loose teeth
- Extended fissure sealing for molars and premolars
- Veneer repairs
- Core build-up under crowns
- Especially suitable for composite inlays

Advantages
- High abrasion resistance and stability
- Good packability and shaping
- Good aesthetics and shade adaptation to the tooth
- Excellent polishability
- Universal for all cavity classes

Arabesk Flow
Flowable light-curing glass-ceramic micro-hybrid resin-based dental restorative material

Indications
- Filling of small cavities
- Extended fissure sealing
- Filling of cavities class III to V
- Lining, coating of cavities
- Repairing composite fillings and veneers
- Luting of full ceramic restorative pieces

Advantages
- Fine-flowing with excellent wetting capability
- Very good aesthetics (chameleon effect)
- Thixotropic properties
- High adhesion with Solobond M
- Precise application
- Economical
Polofil® Supra
Light-curing micro-hybrid restorative material

Indications
For cavities classes I to V
Reconstruction of traumatically affected anteriors
Veneering of discoloured anteriors
Splinting, locking of teeth

Advantages
• Combines the advantages of micro-filled and macro-filled composites
• Non-sticky, good packability
• Abrasion-proof and stable shades
• Low shrinkage
• Durable and resistant restorations
• Low water uptake

Twinky Star® · Twinky Star® Flow
Coloured light-curing compomer restorative material with glitter effect

Indications
Fillings in deciduous teeth

Advantages
• Eight attractive colours with glitter effect
• Easy and quick application from Caps
• Outstanding polishability
• Based on the proven VOCO compomer technology
• Shade guide with original material
• Parents can more easily motivate children to see the dentist
• Children overcome their anxiety
• Target group marketing tools available

Coloured Twinky Star fillings in deciduous teeth
A direct restoration is a material that is placed directly on the tooth surface without the need for any indirect preparation. Examples of direct restorative materials include glass ionomers and composite resins. Glass ionomers are water-mixable restorative materials that set with the release of ions, whereas composite resins are polymer-based materials that cure with light or heat.

Glass ionomer materials have a range of indications, including:

- Temporary treatment of deciduous teeth
- Extended fissure sealing
- Base / liner / core build-ups
- Class V / cervical defects
- Class III / II / I

<table>
<thead>
<tr>
<th>Material</th>
<th>Working time (min.)</th>
<th>Setting time (min.)</th>
<th>Viscosity (mm²)</th>
<th>Chemical Bond / Light Cure</th>
<th>Shelf-life (days)</th>
<th>Bonding Agent / Glue / Primer</th>
<th>Alkaline Phosphate</th>
<th>Fluoride</th>
<th>MTA</th>
<th>Calcium Hydroxide</th>
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<tbody>
<tr>
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<td>2 - 3</td>
<td>2 - 3</td>
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<td>No</td>
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<td>No</td>
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<td>No</td>
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<tr>
<td>Glass ionomer composite cement</td>
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<td>No bond / light cure</td>
<td>28</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

Note: The table provides a summary of the properties and indications for different glass ionomer and composite materials. The actual values may vary depending on the specific product and manufacturer. Always consult the manufacturer's guidelines for the most accurate information.
Ionolux®
Light-curing glass ionomer restorative material

Indications
Class III and V restorations, primarily cervical fillings and root caries
Restoration of deciduous teeth
Small class I fillings
Temporary fillings
Core build-up
Linings

Advantages
• Excellent working time – setting time individually adjustable by light-curing
• No need for conditioning of dental hard tissue
• Also suitable for big cavities
• Immediately packable after placement in the cavity
• Does not stick to the instrument, easy to model
• Fill, polymerise and finish – no varnish required
• Fluoride release
• Biocompatible
• Radiopaque
• A suitable alternative to the CBF technique (composite bonded to flow) in deep cavities

Clinical Cases

Case 1
Tooth 35 with cervical defect
Tooth 35 immediately after treatment
Source: Dr. Isma Goltz, Bremen / Germany

Case 2
Teeth 16, 15 after excavation
Subsequent treatment with Ionolux
Source: Prof. Hervé Tassery, PU-PH, Marseille / France
**IonoStar® Plus**

*Fast-setting glass ionomer restorative material*

**Indications**
- Restorations of non occlusion-bearing class I cavities
- Semi-permanent restorations of class I and II cavities
- Restorations of cervical lesions, class V cavities, root caries
- Restorations of class III cavities
- Restoration of deciduous teeth
- Base / liner
- Core build-up
- Temporary restorations
- Extended fissure sealing

**Advantages**
- Perfect marginal adaptation and packability in one product, thanks to a change in viscosity during application
- Fast setting time of only 2 minutes from placement of the filling
- The first glass ionomer material with tooth-like fluorescence
- High level of fluoride release
- The new capsule design reaches smaller cavities and difficult-to-access areas of the mouth
- High compressive strength and abrasion resistance

---

**IonoStar® Molar**

*Glass ionomer restorative material*

**Indications**
- Restorations of non occlusion-bearing class I cavities
- Semi-permanent restorations of class I and II cavities
- Restorations of cervical lesions, class V cavities, root caries
- Restorations of class III cavities
- Restoration of deciduous teeth
- Base / liner
- Core build-up
- Temporary restorations

**Advantages**
- Variable mixing time for adjustment of consistency
- Perfect marginal adaptation and easy application
- Can be modelled immediately after insertion without sticking to the instrument
- In VOCO’s new application capsule, easy activation without activator
- The new capsule design reaches smaller cavities and difficult-to-access areas in the mouth
- High compressive strength and abrasion resistance
**VOCO Ionofil® Molar AC · Quick**

Glass ionomer restorative material

**Indications**
- Restorations of class II cavities (not occlusion-bearing)
- Temporary long-term treatment of class I and II cavities
- Build-up fillings and linings
- Core build-up
- Restoration of deciduous teeth
- Restoration of V-shaped defects and cervical enamel or root erosions including class V cavities

**Advantages**
- Very good packability
- Non-sticky consistency
- Very high abrasion resistance, compressive and transverse strength
- Stable fillings without marginal gaps
- Continuous high fluoride release
- Biocompatible
- Tooth-like aesthetic translucency
- A setting time of only 2.5 minutes makes VOCO Ionofil Molar AC Quick the perfect material for the treatment of children and impatient patients
- Good aesthetics in three shades

**VOCO Ionofil® Molar AC**

- **REF 1463** Set application capsule 48 pcs.
  - (8 x A1, 8 x A2, 32 x A3), Final Varnish LC bottle 3 ml
- **REF 1630** Set application capsule 48 pcs.
  - (8 x A1, 8 x A2, 32 x A3), Final Varnish LC bottle 3 ml
- **REF 1469** Set application capsule 20 pcs.
  - A3, AC Activator, AC Applicator type 1
- **REF 1631** Application capsule 48 pcs. A1
- **REF 1634** Application capsule 48 pcs. A2
- **REF 1632** Application capsule 48 pcs. A3
- **REF 1241** Final Varnish LC bottle 2 x 3 ml
- **REF 2331** Applicator – AC type 1
- **REF 9300** Activator – AC
- **REF 2169** VOCO Trifill instrument, 10 pcs.

**VOCO Ionofil® Molar Quick**

- **REF 1441** Powder / liquid, 3 x 15 g
  - powder (A1, A2, A3), liquid bottle 10 ml, Final Varnish LC bottle 3 ml
- **REF 1447** Powder 15 g A1
- **REF 1442** Powder 15 g A2
- **REF 1443** Powder 15 g A3
- **REF 1448** Liquid 10 ml
- **REF 2168** VOCO mixing spatula for cements, 20 pcs.
- **REF 2169** VOCO Trifill instrument, 10 pcs.
Aqua Ionofil Plus
Water-mixable glass ionomer restorative material

Indications
Restoration of deciduous teeth
Restoration of V-shaped defects and cervical enamel or root erosions including class V cavities
Restoration of cavities caused by carious lesions
Restorations of class III cavities and small class I cavities
Extended fissure sealing
Build-up fillings and linings

Advantages
• Improved glass ionomer technology
• Good aesthetics available in three shades
• Simply mixed with water
• No danger of overacidification
• Spreadable consistency
• Good marginal adaptation

Easy Glaze®
Nano-filled light-curing coating for surface sealing

Indications
Surface sealing of provisional crowns and bridges, glass ionomer restorations and definitive composite restorations
Protecting glass ionomer surfaces against the effects of moisture and dehydration immediately after placement
Sealing glass ionomer liners / build-up restorations before taking impressions
Sealing and protecting the adhesive interfaces between restoration and tooth structure

Advantages
• Glossy and aesthetic surfaces
• Easy to use
• Provides protection against discolouration

In combination with VOCO Ionofil® Molar and IonoStar®
• Protects against moisture and dehydration immediately after filling placement
• Tooth-like fluorescence
• Natural gloss
Indirect Restoration


Naturally, our portfolio offers you the full spectrum of indirect restoration materials: resin-reinforced glass ionomer cements, composite-based luting systems, highly aesthetic material for the fabrication of provisional crowns and bridges, glass fibre-reinforced composite posts and material for repairing ceramic restorations.

CAD / CAM users wishing to create crowns and bridges chairside will also find the ideal material basis in VOCO's composite blocks and discs.

For 3D printing work we recommend our perfectly coordinated materials for additive printing of objects.
**Grandio® blocs · Grandio® disc**

**Nano-hybrid composite CAD / CAM block · disc**

### Indications
- Crowns, inlays, onlays, veneers
- Implant supported crowns

### Advantages
- Highest filler content (86 % w/w)
- Resembles natural teeth perfectly
- Excellent physical values for flexural strength and abrasion
- No firing required
- Can be processed using any conventional milling unit
- Can be polished and repaired optimally
- Ideal for milling even in cases with thin edges
- Based on the nano-hybrid technology

### Sizes blocs

<table>
<thead>
<tr>
<th>No. 14L</th>
<th>No. 12</th>
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<tbody>
<tr>
<td>14.8 mm</td>
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<tr>
<td>14.5 mm</td>
<td>12.5 mm</td>
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</table>

### Size disc

![Diagram of a spherical object with dimensions 98.4 mm diameter, and 10 mm and 15 mm heights]

### Grandio® blocs

<table>
<thead>
<tr>
<th>Low translucent (LT)</th>
<th>5 x No. 12</th>
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<td>A3 LT</td>
<td>REF 6005</td>
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<tr>
<td>A3.5 LT</td>
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<td>BL LT</td>
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<table>
<thead>
<tr>
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<td>A3 HT</td>
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<tr>
<td>A3.5 HT</td>
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<table>
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<tr>
<th>Shade</th>
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<tbody>
<tr>
<td>Mixed*</td>
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<td>REF 6034</td>
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</tbody>
</table>

* (1 each of A1 LT, B1 LT, C2 LT, BL LT, A1 HT)

**Grandio® disc**

<table>
<thead>
<tr>
<th>Low translucent (LT)</th>
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</thead>
<tbody>
<tr>
<td>Å2 LT</td>
</tr>
<tr>
<td>Å3 LT</td>
</tr>
<tr>
<td>Å3.5 LT</td>
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<table>
<thead>
<tr>
<th>High translucent (HT)</th>
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<td>Å2 HT</td>
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<tr>
<td>Å3 HT</td>
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<tr>
<td>Å3.5 HT</td>
</tr>
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</table>

Grandio disc is not available in Canada.

---

**NEW**

[Image of a product with symbols indicating new features]
**V-Print ortho**

*Material for 3D printing*

**Indications**
Orthodontic base parts, splints and templates

**Advantages**
- Highly aesthetic due to the color Clear
- High color stability and break resistance
- Biocompatible
- Flavour neutral
- Medical device, class II a

**NEW**

**V-Print SG**

*Material for 3D printing*

**Indications**
Dental drilling templates

**Advantages**
- Autoclavable at 134 °C
- Optimal flow properties
- High precision for optimal fit
- Good green-state stability
- High flexural stability
- Biocompatible
- Neutral flavour
- Medical device, class II a

**NEW**

**V-Print model**

*Material for 3D printing*

**Indications**
Dental working and presentation models

**Advantages**
- Non-sedimenting
- Optimal properties for grinding
- Good green-state stability
- Good haptic qualities
- Non-scratch surface
- High precision
- Good contrast ensured by optimal opacity
- Also suitable for thermoforming processes

**NEW**
### Luting

1. Glass ionomer luting cement
2. Silicate / zirconium dioxide / aluminium oxide ceramics
3. Also on implant abutments
4. Ball, Locator®, telescope retention elements, as well as other holding elements

### Biophase SE

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### INDIRECT RESTORATION

- **ORAL CARE DEVICES**
  - Various
Bifix® SE
Dual-curing self-adhesive composite-based luting system

Indications
Definitive luting of inlays, onlays, crowns and bridges (not Maryland bridges) made from ceramic, zirconium dioxide, composites and metal
Definitive luting of metal, ceramic, zirconium dioxide and fibre-reinforced posts

Advantages
- Secure adhesion to tooth and restoration
- Fast working: no etching, no bonding
- Odourless
- Easy handling
- Long-term durability
- Simple removal of excess material
- Minimal film thickness of 10 μm for precisely fitted luting without elevating the bite
- Also suitable for zirconium dioxide
- Endo-mixing tips in each package – for the most precise application even in the root canal

Bifix® QM
Dual-curing universal composite-based luting system

Indications
Adhesive luting of inlays, onlays, veneers, crowns, partial crowns, bridges, root posts and adhesive bridges (Maryland bridges)

Advantages
- For all materials (metal, composite inlays and ceramic, also zirconium dioxide)
- Bubble-free perfect mixing
- Direct application
- Excellent adhesion to dentine, enamel and to metals
- Special one-step Ceramic Bond for optimal adhesion to porcelain
- Radiopaque
- Available in three shades
- Available as an all-in-one set

REF 1784 Set QuickMix syringe 3 × 5 g (universal, transparent, white-opaque), accessories
REF 1785 QuickMix syringe 5 g universal, accessories
REF 1786 QuickMix syringe 5 g transparent, accessories
REF 1787 QuickMix syringe 5 g white-opaque, accessories
REF 2194 Mixing tips type 14, 50 pcs.
REF 2195 Mixing tips type 15 (with intraoral tips type 1), 50 pcs.
Meron Plus · Meron Plus AC
Resin reinforced glass ionomer luting cement

Indications
Luting of
– porcelain-fused-to-metal crowns, bridges on hard dental tissue and on cores rebuilt with amalgam, composites or glass ionomer materials
– metal inlays, onlays, crowns and bridges
– root posts
– all-ceramic crowns manufactured from silicate ceramic, zirconium dioxide-only or alumina-only ceramic cores
– orthodontic appliances

Advantages
• High adhesion values compared with conventional glass ionomer luting cements
• Precise marginal fit
• Thixotropic: Very good wetting behaviour without unwanted run-off
• Low film thickness
• Moisture and acid resistant
• Simple removal of excess material thanks to long elastic phase
• Self-adhesive: secure and quick bonding
• Also suitable for high-strength zirconium dioxide ceramics

Meron Plus
REF 1731 Powder 15 g
REF 1732 Liquid 10 ml

Meron Plus AC
REF 1736 Application capsule 50 pcs.
REF 1737 Application capsule 150 pcs.
REF 2331 Applicator – AC type 1

Meron Plus QM
Resin reinforced glass ionomer luting cement

Indications
Luting of
– metal-based inlays, onlays, crowns and bridges
– high-strength (e.g., zirconium dioxide-based or lithium disilicates, etc.) all-ceramic inlays, onlays, crowns and bridges
– metal, ceramic and glassfibre-reinforced posts
– orthodontic bands and aids

Advantages
• Excellent adhesion to the dental structure
• Precise marginal fit
• Moisture and acid resistant
• Self-adhesive: secure and quick bonding without primer or conditioner
• Excess material can be removed without waiting thanks to optional short-time light polymerisation
• QuickMix syringe ensures optimal application and a reliable mixing ratio

REF 1727 QuickMix syringe 8.5 g, accessories
REF 1728 QuickMix syringe 3 x 8.5 g, accessories
REF 2261 Dispenser – QuickMix
REF 2189 Mixing tips type 10, 50 pcs.
Not available in Canada
Meron (Application capsule)
Radiopaque glass ionomer luting cement

Indications
Luting of
- metal-based crowns, bridges, inlays and onlays
- high-strength all-ceramic crowns and bridges
- metal-based and high-strength all-ceramic crowns and bridges on implant abutments
- metal root posts or indirect metal post core build-ups
- prefabricated steel crowns
- orthodontic bands

Advantages
- Sizeable amount available per capsule
- also suitable for large restorations
- Very good wetting behaviour
- Stable
- Low film thickness
- High level of translucency for aesthetic results
- Simple removal of excess material
- Continuous release of fluoride
- No known postoperative sensitivities

In the new application capsule
- Activated quickly and simply, without activator
- Mix, open cannula and use immediately with an applicator
- Fits all conventional applicators

Meron
Glass ionomer luting cement

Indications
Luting of crowns, bridges, inlays, onlays, pins, posts and orthodontic bands

Advantages
- Low solubility in the mouth
- Low acidity
- Biocompatible
- Easy application

REF 1086 Set powder / liquid (35 g / 15 ml)
REF 1090 Set mini powder / liquid (15 g / 7 ml)
Aqua Meron

Water-mixable glass ionomer luting cement

**Indications**
Luting of crowns, bridges, inlays, onlays, pins, posts and orthodontic bands

**Advantages**
- Good flowability
- Low solubility in the mouth
- Low acid stress
- Biocompatible

![Aqua Meron](image)

**Also for zirconium dioxide luting**

**Ceramic Bond**

Coupling agent for porcelain (incl. zirconium dioxide) and composite

**Indications**
One-component silanisation agent for durable adhesive bonding of porcelain, also zirconium dioxide, to composites as well as for the pre-treatment of glass fibre reinforced composite posts

**Advantages**
- Silanates the surfaces of full ceramic restorations and creates ideal conditions for a durable bond between ceramic (as well as zirconium dioxide) and composite

![Ceramic Bond](image)

**REF 1172** Powder 35 g with dropping bottle

**REF 1106** Bottle 5 ml
Quick Up®
Self-curing luting material for attachments and secondary denture parts

Indications
Gingiva-coloured composite for luting attachments, such as ball, Locator® and telescope retention elements in prostheses with plastic bases
Reluting secondary elements in prostheses with plastic bases, e.g. connecting bars

Advantages
• Very simple chairside use
• High strength values
• Complete set for immediate use, including checking and block out material for primary structures that require protection, e.g. implants
• Ideal combination of self-curing luting material and light-curing correction material

Locator® is not a registered trademark of VOCO GmbH.

Application

- Implant with fitted attachments
- Prosthetic base with the recesses for the attachments already created
- Checking the accuracy of the fit with Fit Test C & B
- Checking of attachments for fitting accuracy with Fit Test C & B
- Blocking out, covering of primary parts / gingiva with Fit Test C & B
- Applying Quick Up from the QuickMix syringe
- Applying Quick Up LC to correct deficits and superficial defects
- Luted attachment in the prosthesis

REF 1625  Set QuickMix syringe 7.5 g, Quick Up LC syringe 2 g, adhesive bottle 4 ml, Fit Test C & B QuickMix syringe 5 ml, accessories
REF 1626  QuickMix syringe 7.5 g, accessories
REF 1627  Quick Up LC syringe 2 g, accessories
REF 1628  Adhesive bottle 4 ml, accessories
REF 2189  Mixing tips type 10, 50 pcs.
REF 2144  Application cannulae type 44, 100 pcs.
REF 2261  Dispenser – QuickMix
REF 2315  Mixing palettes, 20 pcs.
BrackFix
Light-curing bracket bonding system

Indications
Direct bonding of orthodontic metal and ceramic brackets

Advantages
- Optimal consistency of the adhesive: stable positioning of the bracket on the surface of the tooth
- Provides secure adhesion for metal and ceramic brackets
- Light-curing: long working time
- Can be exposed to loads immediately after polymerisation
- Fluorescent: allows for quick and gentle elimination of adhesive residues after bracket removal

Clinical case

**Etching of enamel surface**
**Application of BrackFix Primer**
**Simple application of BrackFix Adhesive to bracket**
**Simple and secure positioning on the tooth**
**Tooth 11 (upper right central incisor) prior to polymerisation and removal of excess adhesive**
**Illumination with UVA light following removal of brackets**
**Controlled removal of BrackFix residues**
**Under UVA light (for demonstration purposes)**
**Final check with UVA light. No adhesive residues remain**

Source: Dr. Felipe Moura / Brazil
Rebilda® Post GT
Bundled glass fibre-reinforced composite post

**Indications**
Core build-up restorations with root posts for endodontically treated teeth

**Advantages**
- Optimal restoration of mechanically prepared root canals
- Simple application
- Saves time and reduces the extent of tooth substance removal, as there is no need for preparation of the post site, which weakens the tooth less than conventional posts
- Optimal adaptation to all canal morphologies and geometries
- All materials in the set are perfectly coordinated
  - Futurarbond® U
    - safe self-cure
    - high adhesion without additional etching
  - Rebilda® DC
    - suitable for post luting
    - cuts like dentine, very good physical properties
    - low setting temperature

**Application**

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<tr>
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Shortening after polymerisation

REF 1972  Set 5 posts each of (~ ø 0.8 mm, ~ ø 1.0 mm, ~ ø 1.2 mm, ~ ø 1.4 mm), Ceramic Bond bottle 5 ml, Futurarbond U SingleDose 20 pcs., Rebilda DC QuickMix syringe 10 g dentine, accessories
REF 1973  Post 4 (~ ø 0.8 mm), 5 pcs.
REF 1974  Post 6 (~ ø 1.0 mm), 5 pcs.
REF 1975  Post 9 (~ ø 1.2 mm), 5 pcs.
REF 1976  Post 12 (~ ø 1.4 mm), 5 pcs.
**Rebilda® Post · Rebilda® Post System**

Glassfibre-reinforced composite post · Adhesive core build-up system

**Indications**
Endodontic post build-up for support and anchoring of coronal restoration in situations with insufficient tooth substance

**Advantages**
- Dentine-like elasticity behaviour, high transverse strength
- High level of radiopacity (350 %Al)
- Anatomical shape
- Adhesive luting
- Removable
- All materials in the set match each other
- Post insertion and core-build-up in one step
- **Futurabond® DC · Futurabond® U**
  - safe self-cure
  - high adhesion without additional etching
- **Rebilda® DC**
  - suitable for post luting
  - cuts like dentine, very good physical properties
  - low setting temperature

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**Posts illustrations are not the actual size.**

**Metal post – root fractures**

**Rebilda Post – dentine-like E-modulus**

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**REF 1770** Set 5 posts each of (ø 1.2 mm, ø 1.5 mm, ø 2.0 mm), 1 drill each of (ø 1.2 mm, ø 1.5 mm, ø 2.0 mm)
**REF 1771** Set 5 posts each of (ø 1.2 mm, ø 1.5 mm, ø 2.0 mm), 1 drill each of (ø 1.2 mm, ø 1.5 mm, ø 2.0 mm), 1 reamer (ø 0.7 mm), Ceramic Bond bottle 5 ml, Futurabond DC SingleDose 15 pcs., Rebilda DC QuickMix syringe 10 g dentine, accessories

**REF 1782** Set II 5 posts each of (ø 1.0 mm, ø 1.2 mm, ø 1.5 mm, ø 2.0 mm), 1 drill each of (ø 1.0 mm, ø 1.2 mm, ø 1.5 mm, ø 2.0 mm), 2 reamer (ø 0.7 mm), Ceramic Bond bottle 5 ml, Futurabond U SingleDose 20 pcs., Rebilda DC QuickMix syringe 10 g dentine, accessories

**REF 1775** Post 10 (ø 1.0 mm), 5 pcs.
**REF 1772** Post 12 (ø 1.2 mm), 5 pcs.
**REF 1773** Post 15 (ø 1.5 mm), 5 pcs.
**REF 1774** Post 20 (ø 2.0 mm), 5 pcs.
**REF 1780** Drill 10 (ø 1.0 mm), 1 pcs.
**REF 1777** Drill 12 (ø 1.2 mm), 1 pcs.
**REF 1778** Drill 15 (ø 1.5 mm), 1 pcs.
**REF 1779** Drill 20 (ø 2.0 mm), 1 pcs.
**REF 1769** Reamer (ø 0.7 mm), 3 pcs.
Rebilda® DC

Dual-curing flowable core build-up and post luting system

Indications
Adhesive core build-up on vital and non-vital teeth
Luting of fibre-reinforced resin posts

Advantages
• Light-curing for time-saving application
• Additional chemical curing for reliable processing
• Available in 10 g QuickMix syringes and 50 g cartridge
• In three shades: blue for easy identification of preparation margins, dentine for aesthetic reasons, white as an aesthetic contrast to dentine
• Optimised small mixing tips save material
• Low heat development even in bulk application
• Flowable – packing is obsolete
• Safe adhesion with system bond
• Easy access of posterior areas with intraoral tips

Rebilda® LC

Light-curing adhesive core build-up system

Indications
Core build-up on vital and non-vital teeth and blocking out

Advantages
• Time saving – no mixing
• Light-curing

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| REF 1395 | Set cartridge 50 g dentine, Futurabond DC bottle each of 4 ml liquid 1 and 2, dispenser type 3, accessories |
| REF 1396 | Cartridge 50 g dentine, accessories |
| REF 1397 | Cartridge 50 g blue, accessories |
| REF 1398 | Cartridge 50 g white, accessories |
| REF 1402 | Set QuickMix syringe 10 g dentine, Futurabond DC bottle each of 4 ml liquid 1 and 2, accessories |
| REF 1403 | QuickMix syringe 10 g dentine, accessories |
| REF 1404 | QuickMix syringe 10 g blue, accessories |
| REF 1405 | QuickMix syringe 10 g white, accessories |
| REF 2259 | Dispenser – type 3 |
| REF 2261 | Dispenser – QuickMix |
| REF 2191 | Mixing tips type 11 for QuickMix syringe, 50 pcs. |
| REF 2139 | Intraoral tips type 1 for QuickMix syringe, 50 pcs., to be used in the root canal |
| REF 2142 | Intraoral tips type 4 for QuickMix syringe, 50 pcs. |
| REF 2192 | Mixing tips type 12 for cartridge, 50 pcs. |
| REF 2141 | Intraoral tips type 3 for cartridge, 50 pcs. |
| REF 2199 | Mixing tips type 19 for cartridge, bendable, 30 pcs. |

| REF 1505 | Syringe 2 × 5 g blue |
| REF 1506 | Syringe 2 × 5 g dentine |
Grandio® Core Dual Cure

Flowable dual-curing nano-hybrid core build-up material

**Indications**

Core build-up, for vital as well as non-vital teeth

Luting of root posts

**Advantages**

- Outstanding physical properties for durable core build-ups
- Filler content of 77 % w/w
- Nano-hybrid technology
- In three shades: dentine, blue and white
- QuickMix syringe to ensure optimal application and consistent mixing ratio
- Flowable
- With intraoral tips type 4 for convenient application

REF 1910 QuickMix syringe 10 g dentine, accessories
REF 1911 QuickMix syringe 10 g blue, accessories
REF 1912 QuickMix syringe 10 g white, accessories
REF 2261 Dispenser – QuickMix
REF 2191 Mixing tips type 11 for QuickMix syringe, 50 pcs.
REF 2142 Intraoral tips type 4 for QuickMix syringe, 50 pcs.

Rebilda® Form

Moulds for adhesive core build-up

**Indications**

Shaping aids for adhesive core build-up in cases of severely damaged teeth with or without the use of an endodontic post

**Advantages**

- Simple use with all composite core build-up materials
- Three surgery-oriented sizes
- Translucent for photopolymerisation
- The special shape provides quick adaptation to the tooth
- Does not bond to standard composite materials

REF 1407 20 pcs. small
REF 1408 20 pcs. medium
REF 1409 20 pcs. large
Structur 3
Self-curing composite material for the fabrication of provisional crowns and bridges

Indications
Fabrication of temporary crowns, bridges, inlays, onlays, partial crowns, veneers and temporary posts
Fabrication of long-term temporaries
Lining of pre-fabricated temporary crowns made from composite materials, polycarbonate or metal

Advantages
• Processing
  – quick, simple and reliable thanks to the 1:1 cartridge system
  – short setting time
  – elastic phase allows simple removal from the prepared tooth
  – gloss without polishing – only requires removal of the inhibition layer
• Aesthetics
  – natural gloss and fluorescence
  – available in 8 shades
• Durability
  – high compressive strength
  – excellent fracture resistance

Clinical Case
Initial situation
Prepared cores
Finished temporary bridge
Appealing result

Source: Dr. Walter Denner, Fulda / Germany
Structur 2
Self-curing composite material for the fabrication of provisional crowns and bridges

Indications
Fabrication of aesthetic temporary crowns, bridges, inlays and onlays

Advantages
• Simple and fast working steps
• Less than 1 minute setting time in the mouth
• Easy to shape and polish
• Available in 8 shades for natural aesthetics
• Long-lasting temporaries
• High stability of shape and shade
• Very economical due to minimal material loss
• Natural fluorescence

Luting
Temporary Set
Material for the fabrication of provisional dental prosthetic pieces, filling material for temporary restorations and temporary luting cement

Indications
More information on the indications can be found on the product pages of Structur 3, Provicol QM and Clip Flow

Advantages
• Provisional dental prosthetic pieces with a gloss that does not require polishing
• Light-curing temporary restoration material for inlay and onlay cavities, durable and saliva-proof
• Temporary, eugenol-free luting material with calcium hydroxide and bacteriostatic effect

Temporary Set
Material for the fabrication of provisional dental prosthetic pieces, filling material for temporary restorations and temporary luting cement

Indications
More information on the indications can be found on the product pages of Structur 3, Provicol QM and Clip Flow

Advantages
• Provisional dental prosthetic pieces with a gloss that does not require polishing
• Light-curing temporary restoration material for inlay and onlay cavities, durable and saliva-proof
• Temporary, eugenol-free luting material with calcium hydroxide and bacteriostatic effect

<table>
<thead>
<tr>
<th>Shade</th>
<th>Cartridge 75 g, mixing tips type 6</th>
<th>Cartridge 5 × 75 g, mixing tips type 6</th>
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<tr>
<th>Shade</th>
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<td>A1</td>
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<td>A3</td>
<td>REF 1311</td>
</tr>
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</tbody>
</table>

REF 2502 Structur 3 cartridge 50 ml A3, Provicol QM QuickMix syringe 5 ml, Clip Flow syringe 2 × 1.8 g
Not available in Canada
**Structur Premium**

Highly aesthetic composite material for the fabrication of provisional crowns and bridges

**Indications**
Fabrication of highly aesthetic crowns, bridges, inlays and onlays

**Advantages**
- Aesthetic like porcelain
- High stability of shape and shade
- Natural fluorescence
- Brilliant gloss
- As hard as enamel
- Extremely high fracture resistance
- Perfect handling
- Convenient work steps, easy to trim and polish
- Long-term use of temporary possible
- Very economical due to minimal material loss

---

**Bifix® Temp**

Dual-curing, composite-based temporary luting material

**Indications**
Non-permanent luting of temporary restorations

**Advantages**
- Translucent, tooth-like shade for aesthetic restorations
- Dual-curing – flexible setting times by use of a polymerisation light
- Simple removal of excess material – can be removed in one piece following brief light-curing
**Provicol® QM · Provicol® QM Plus**

Eugenol-free temporary luting cement with calcium hydroxide

**Indications**
Temporary luting of inlays, onlays, crowns, partial crowns, bridges, attachments and posts
Temporary filling of small one-surface cavities

**Advantages**
- Fast application without mixing
- Bubble-free perfect mixing
- Direct application
- Further advantages: see Provicol C

**Advantages Provicol® QM Plus**
- Increased strength for more retention and secure adhesion
- High level of radiopacity

**Indications**
See Provicol QM

**Advantages**
- Semi-elastic properties for safe adhesion of the temporary
- Calcium hydroxide
  - supports the formation of tertiary dentine
  - bacteriostatic
- Eugenol-free, thus low allergy potential
- Ideal before adhesive luting with resin cements, because no inhibition of curing reaction of resin-based filling or luting materials

**Indications**
See Provicol QM

**Advantages**
See Provicol C

**Provicol® C**

Proven Provicol in cartridges

**Indications**
See Provicol QM

**Advantages**
- Semi-elastic properties for safe adhesion of the temporary
- Calcium hydroxide
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  - bacteriostatic
- Eugenol-free, thus low allergy potential
- Ideal before adhesive luting with resin cements, because no inhibition of curing reaction of resin-based filling or luting materials

**Indications**
See Provicol QM

**Advantages**
See Provicol C

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**Provicol® QM**

REF 1074 QuickMix syringe 5 ml, accessories

**Provicol® QM Plus**

REF 1098 QuickMix syringe 5 ml, accessories
REF 1099 Set QuickMix syringe 3 x 5 ml (2 x Provicol QM, 1 x Provicol QM Plus), accessories
REF 2261 Dispenser – QuickMix
REF 2189 Mixing tips type 10, 50 pcs.

**Provicol® C**

REF 1076 Cartridge 2 x 65 g, accessories
REF 2158 Dispenser – type 2
REF 2185 Mixing tips type 6, 50 pcs.

**Provicol®**

REF 1075 Tube 2 x 25 g (base / catalyst)
REF 1078 Tube 10 x 25 g (base / catalyst)
Clip Flow

Flowable, light-curing filling material for temporary restorations

**Indications**
- Temporary inlay and onlay treatments of the cavity
- Sealing of openings for implant screws
- Relining material for temporary crowns and bridges
- Block out material for retentive areas in the dental arch, e.g. before taking impressions
- Covering of the gingival margin
- Fixing of resin matrix during filling placement
- Temporary filling of cavities and sealing of root canal orifices

**Advantages**
- Easy to place – easy to remove in one piece
- No damage to preparation boundaries
- Durable and saliva-proof
- Non-adhesive
- Time-saving through light-curing
- Elastic
- Flowable

---

Clip

Light-curing filling material for temporary restorations

**Indications**
- Temporary fillings
- Temporary sealing of cavities, especially in inlay / onlay technique

**Advantages**
- Easy to place – easy to remove in one piece
- No damage to preparation boundaries
- Time-saving and economical
- Durable and saliva-proof
- Specifically useful in inlay / onlay technique

---

Clip F

Light-curing filling material with fluoride for temporary restorations

**Indications**
- See Clip

**Advantages**
- See Clip
Ufi Gel® hard C · Ufi Gel® hard

Hard direct denture relining

Indications
Hard, permanent total or partial relinings to restore the functions of partial and total dentures
Lengthening of denture margins

Advantages
• Complete, hard relining chairside, in just one session
• Methyl methacrylate-free
• Neutral taste and odour
• No heat development in the mouth
• Good colour stability
• As easy as taking an impression
• Aesthetic, high patient acceptance and comfort
• Smooth surface
• New layers can be added at any time

Clinical Case

Ufi Gel® hard C
REF 2215 Set cartridge 80 g, adhesive bottle 10 ml, accessories
REF 2218 Set + dispenser cartridge 80 g, adhesive bottle 10 ml, accessories
REF 2216 Cartridge 80 g, accessories
REF 2217 Adhesive bottle 10 ml
REF 2158 Dispenser – type 2
REF 2187 Mixing tips type 8, 50 pcs.
Ufi Gel® hard
REF 2210 Set powder 60 g, liquid bottle 40 ml, conditioner bottle 20 ml, accessories
REF 2211 Powder 60 g
REF 2212 Liquid bottle 40 ml
REF 2213 Conditioner bottle 20 ml
Ufi Gel® SC · Ufi Gel® P
Permanently soft, cold-curing relining material on silicone base

Indications
Permanently soft relining for total and partial dentures
– to eliminate pressure spots
– to dam the palatal vibrating line
– in cases of flabby ridges and / or insufficient adhesion
– to cushion sharp-edged alveolar processes
– to support the healing process in implantology

Advantages
• Top quality relining silicone
• Complete relining in one single session (chairside)
• Remains permanently soft
• Special adhesive for extreme bonding of silicone to denture
• Biocompatible (methacrylate-free)
• Neutral odour and taste
• Stable, aesthetic colour with chameleon effect
• Labside use: fewer steps than with other cold-cured materials
• For all PMMA based dentures
• Easy and fast application of direct and indirect relining
• Excellent adaptation to fine details for a precise fit of the denture
• Resistant against standard denture cleansers

Clinical Case

SEATING OF THE PROSTHESIS AND MOVEMENTS OF THE MANDIBLE

Ufi Gel® SC
- REF 2041 Set cartridge 50 ml, adhesive bottle 10 ml, glazing base 10 ml, glazing catalyst 10 ml, accessories
- REF 2040 Cartridge 50 ml, accessories
- REF 2029 Adhesive bottle 10 ml
- REF 2047 Glazing bottle 2 x 10 ml (base / catalyst)
- REF 2049 Polishing discs, 10 pcs.
- REF 2158 Dispenser – type 2
- REF 2187 Mixing tips type 8, 50 pcs.

Ufi Gel® P
- REF 2070 Set tube base 50 ml, catalyst 50 ml, glazing base 10 ml, glazing catalyst 10 ml, adhesive bottle 10 ml, accessories
- REF 2071 Tube 2 x 50 ml (base / catalyst)
- REF 2076 Adhesive bottle 10 ml
- REF 2077 Glazing bottle 2 x 10 ml (base / catalyst)
- REF 2309 Disposable brushes for dental brush holder, 100 pcs.
- REF 2315 Mixing palettes, 20 pcs.
- REF 2338 Brush holder for VOCO disposable dental brushes and Micro Tim, 5 pcs.
V-Posil Putty Fast · Heavy Soft Fast · Mono Fast

Precision impression material, VPS

Indications

V-Posil Putty Fast is used as preliminary material for
– two-step putty-wash impression technique
– one-step putty-wash impression technique
– two-step putty-wash impression technique using a foil (plastic putty spacer)
– one-step putty impression technique for forming functional peripheries

V-Posil Heavy Soft Fast is to be used as heavy bodied material for
– one-step impression technique (simultaneous technique) using dual viscosities
– two-step impression technique using dual viscosities
– functional impressions

V-Posil Mono Fast is to be used as a medium bodied tray or syringeable impression material for
– taking impressions over fixed / removable restorations and implants (i.e., transferring impression posts and bridge components)
– functional impressions
– fabricating crown and bridgework or inlays
– fabricating full or partial dentures
– reline impressions
– transferring root posts when fabricating posts and cores indirectly
– multi tray technique
– use in the simultaneous mixing technique as well as the putty-wash technique

Advantages

• Highly hydrophilic A-silicone for maximum precision
• High dimensional accuracy
• Long working time combined with a short intraoral setting time
• High recovery after deformation
• Good hydrophilicity, even after setting, renders pouring and thus the prosthetic restoration perfect

V-Posil Putty Fast
REF 2561 Jar 2 × 450 ml, accessories
REF 2562 Jar 8 × 450 ml, accessories

V-Posil Heavy Soft Fast
REF 2565 Cartridge 380 ml, accessories
REF 2566 Cartridge 2 × 380 ml
REF 2567 Cartridge 2 × 50 ml, accessories
REF 2568 Cartridge 10 × 50 ml
REF 2196 Mixing tips type 16, 50 pcs.
REF 2203 Mixing tips type 30, 50 pcs.

V-Posil Mono Fast
REF 2569 Cartridge 380 ml, accessories
REF 2570 Cartridge 2 × 380 ml
REF 2571 Cartridge 2 × 50 ml, accessories
REF 2572 Cartridge 10 × 50 ml
REF 2196 Mixing tips type 16, 50 pcs.
REF 2203 Mixing tips type 30, 50 pcs.
REF 2133 Intraoral tips type 6, 50 pcs.
V-Posil Light Fast · V-Posil X-Light Fast
Precision impression material, VPS

Indications
V-Posil Light Fast and V-Posil X-Light Fast are to be used as syringeable impression materials for
– two-step putty-wash impression technique
– one-step putty-wash impression technique
– one-step impression technique using a foil (plastic putty spacer)
– one-step impression technique (simultaneous technique) using dual viscosities
– reline impressions
– fabricating full or partial dentures

Advantages
• Highly hydrophilic A-silicone for maximum precision
• Long working time combined with a short intraoral setting time
• Exceptional toughness and recovery after deformation ensure safety during and after removal
• Good hydrophilicity, even after setting, renders pouring and thus the prosthetic restoration perfect

V-Posil Adhesive
Tray adhesive for VPS

Indications
Adhesive for VOCO addition-curing impression materials
Adheres to metals and acrylics

Advantages
• Good adhesive bond to the impression tray and impression material
• Striking colour contrast for good visual inspection

REF 2573 Cartridge 2 x 50 ml, accessories
REF 2574 Cartridge 10 x 50 ml
REF 2575 Cartridge 2 x 50 ml, accessories
REF 2576 Cartridge 10 x 50 ml
REF 2186 Mixing tips type 7, 50 pcs.
REF 2141 Intraoral tips type 3, 50 pcs.
Registrado® X-tra

Addition-curing silicone for bite registration, extra hard, fast setting

**Indications**
- Occlusal bite registration
- Fixing of face bow registrations
- Location material for intraoral pin tracing templates

**Advantages**
- Optimised final hardness
- Allows application without time pressure
- Highly thixotropic qualities
- Good grinding properties
- Very precise impressions
- With economic mixing tips

![Image](https://via.placeholder.com/150)

**Advantages**
- High final hardness combined with high transparency
- Convincing material consistency, ensures adherence to the row of teeth
- Work without time pressure thanks to temperature-controlled curing process (accelerated curing starts only when mouth closed)
- High dimensional and shape stability (> 99 %)
- Light-curing can be carried out perfectly through a layer of Registrado Clear

**Indications**
- Silicone key for composite restorations
- Bite registration
- Registration key for intraoral bearing device registration
- Fixing of X-ray balls
- Front and occlusal record

**Advantages**
- Scanning without powder
- Precise reproduction of occlusion
- High Shore A hardness
- Short intraoral setting time
- Good cutting properties
- Analog or digital

![Image](https://via.placeholder.com/150)

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- High Shore A hardness combined with high transparency
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**INDIRECT RESTORATION**

**ORAL CARE**

**DIRECT RESTORATION**

**DEVICES - VARIOUS**

**CAD / CAM material**

**Luting**

**Core build-up**

**Temperatures**

**Denture relining**

**Impression**

**Repair**

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**70**
**Fit Test® C & B**

Addition-curing silicone material for checking of prosthetic reconstructions

**Indications**
Control of precision of fit, marginal adaptation and marginal gaps of
– full or partial crowns as well as bridges
– inlays / onlays
– cast post abutments / post crowns
– metal denture bases
– implant-supported crowns and bridges
– attachments and other secondary parts of dentures

**Advantages**
- Fast diagnostic help for all restorative pieces
- QuickMix syringe for simple handling
  – automatic bubble-free mixing
- Direct application
- Optimal colour for metal and ceramic restorations
- Fast results due to short working and setting time

**Individio® Lux**

Preformed individual impression trays, light-curing

**Indications**
Fabrication of individual trays from contoured plates for maxillae and mandibles

**Advantages**
- In blue transparent or blue opaque colour
- Allows precise and economic processing
- Stable trays
- Pleasant mint flavour
- Non-sticky consistency
- Light-cured with standard halogen light or UVA lights

**Profibase**

Preformed transparent pink impression trays / base plates, light-curing

**Indications**
Fabrication of gingiva shaded bases for wax models of complete and partial dentures
Fabrication of individual trays from contoured plates for maxillae and mandibles

**Advantages**
- Gingiva shade
- Simple and time-saving shaping by hand
- Permanent stability and compressive strength
- Pleasant mint flavour
- Non-sticky consistency
- Light-cured with standard halogen light or UVA lights

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**REF**
- 2095 QuickMix syringe 5 ml, accessories
- 2261 Dispenser – QuickMix
- 2188 Mixing tips type 9, 50 pcs.
- 2191 Mixing tips type 11, only with intraoral tips type 1, 50 pcs.
- 2139 Intraoral tips type 1, 50 pcs.
- 2402 Maxillae 50 pcs. blue opaque
- 2403 Mandibles 50 pcs. blue opaque
- 2408 Maxillae 50 pcs. blue transparent
- 2409 Mandibles 50 pcs. blue transparent
- 2111 Maxillae / mandibles 2 x 25 pcs.
- 2112 Maxillae 50 pcs.
- 2113 Mandibles 50 pcs.
Cimara®

Material for ceramic repair with light-curing composite

Indications

Intraoral repairs of defects in ceramic or composite veneer, fixed prosthetic work with metal frames

Advantages

- Only one session
- No removal or re-cementation of restorative pieces
- Simple working steps
- No additional devices required
- Permanent bond of composite to porcelain
- High shear bonding strength

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**ACID-FREE INTRAORAL CERAMIC REPAIR**

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**Indications**

Intraoral repairs of defects in ceramic or composite veneer, fixed prosthetic work with metal frames

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**Cimara®**

**Material for ceramic repair with light-curing composite**
The future of dentistry is digital. 3D printers play an ever-increasing role in the digital workflow of dental practices as well as laboratories. VOCO’s SolFlex series comprises sophisticated equipment in different sizes, offering possibilities for new processing dimensions.

But also, nothing really functions in the practice without those practical little helpers – be it application cannulae in different sizes, large or small devices for application of or subsequent working with products, as well as cleaning preparations, devitalising pastes, moulds or material for blocking out.
SolFlex 350 · 650
Additive manufacturing for digital dentistry

Advantages
- DLP-Technology with a long-lasting UV-LED light source enables printing of clear transparent items such as splints
- Maximized building speed with high process reliability due to SMP technology
- Patented Flex-Vat technology – increasing printing speed while minimizing support structures, saving time and material
- High vat volume allows production over night
- Processing of widely-used STL format

Technical Data SolFlex 350
Base area 400 × 400 mm
Build area 64 × 120 mm (3 exposure areas)
Max. build height 130 mm
Layer thickness 25 - 200 μm
Building capacity up to 12 splints
Building speed up to 138 mm/h, depending on layer thickness, material etc.
Pixel size 50 μm*
Precision ± 25 μm

Technical Data SolFlex 650
Base area 400 × 400 mm
Build area 128 × 120 mm (6 exposure areas)
Max. build height 130 mm
Layer thickness 25 - 200 μm
Building capacity up to 24 splints
Building speed up to 138 mm/h, depending on layer thickness, material etc.
Pixel size 50 μm*
Precision ± 25 μm

* Pixel Size and Print Volume may vary.
SolFlex 170
Additive manufacturing for digital dentistry

Advantages
See SolFlex 350 · 650

Technical Data
- Base area: 296 × 318 mm
- Build area: 56 × 89 mm (1 exposure area)
- Max. build height: 120 mm
- Layer thickness: 25 - 200 μm
- Building capacity: up to 6 splints
- Building speed: up to 138 mm/h, depending on layer thickness material etc.
- Pixel size: 70 μm*
- Precision: ± 35 μm

* Pixel Size and Print Volume may vary.

OtoFlash
Polymerisation unit for light-curing resin materials

Advantages
- Short curing times thanks to 2 flash bulbs on the underside
- Reliably curing due to intensive light output in a wavelength range of 280 - 580 nm
- The device can optionally be supplied with protective gas equipment

Technical Data
- Dimensions of polymerisation chamber: 120 × 120 × 50 mm
- Rated voltage: 100, 117, 230 volt AC, adjustable by switch
- Power input: 250 watt
- Spectral distribution: 280 - 700 nm, maximum between 400 and 500 nm
- Flash frequency: 10 flashes per second
- Digital timer: adjustable from 1 to 9.999 flashes
- Dimensions: 310 × 310 × 140 mm
- Weight: 6 kg
VOCO Dynamic Dispenser

Dynamic mixing device

Indications
Device for the automatic dispensing and mixing of VOCO impression materials in the 5:1 cartridge

Advantages
- Homogeneous, dynamic mixing of product components to ensure a consistently high material quality
- Bubble-free dispensing
- Fill level display
- 2 feed speeds
- Electronic residue detection

Caps Warmer

Preheating device for composite Caps

Indications
Device for warming composite Caps

Advantages
- Allows brief warming of composite Caps
- The specially designed tray optimally encloses VOCO composite Caps, which ensures that they are warmed uniformly
- Increasing flowability and adjusting the handling properties of the composite
- Simultaneous warming of one dispenser with Cap and up to four individual Caps – also ideal for working with several shades
- Choice of 3 temperature settings – depending on the clinical situation and the required consistency
Celalux® 3
High-Power LED curing-light

Indications
Curing of all light-curing dental materials whose polymerisation is activated within a wavelength range of 450 - 480 nm

Advantages
- State-of-the-art LED technology with high light intensity (approx. 1,300 mW / cm²)
- Wavelength range 450 - 480 nm
- Slim and ergonomic design (pen-shaped); weight of the handpiece, including device base and light guide, weighs only 70 g
- Indicates how much time has elapsed by vibrating at the start, and again after 10 s and 20 s, instead of the acoustic signals previously used
- Easy to handle, cordless
- Autoclavable 8 mm light guide
- The spare device base supplied ensures the device is always ready for use
- Battery is very easy to change

GIC Mixer
Capsule mixing device

Indications
Device for mixing powder and liquid in application capsules

Advantages
- High oscillating frequency of 4,600 rpm, creating a particularly homogeneous mixture of powder and liquid
- Modern design
- Capsule holder allows simple insertion and removal of capsules
- User-friendly
- Quiet and practically vibration-free
- Mixing times can be freely selected between 1 and 99 seconds
Curvy®
Anatomically shaped interdental wedges for use in filling therapy

Indications
Auxiliary device for restorative therapy using matrices of all types
Separating of teeth for secure approximal contacts

Advantages
- Sealing, fixing and separating from special shape
- Curved wedge follows the anatomy of the tooth
- Combinable with ring and partial matrices
- Four sizes: small, medium, large and extra large
- Easiest application from fine tip and three-dimensional shape
- Curved base for reduced pressure on the papilla
- Made of plastic: no moisture expansion, splintering or discolouration

Caries Marker
Coloured solution for disclosing caries infections

Indications
Dyeing of carious dentine to simplify cavity preparation and for demonstration purposes

Advantages
- Precise distinction between carious and healthy dentine
- Supports minimally invasive restoration techniques
- Suited for training and teaching purposes on extracted teeth

REF 2060 Set 6 × 52 pcs. mixed
REF 2061 6 × 52 pcs. small
REF 2062 6 × 52 pcs. medium
REF 2063 6 × 52 pcs. large
REF 2064 6 × 52 pcs. extra large

REF 1005 Bottle 2 × 3 ml, accessories
REF 2252 Pele Tim, No. 1, 3.000 × ø 4 mm
Not available in Canada
Pele Tim
Foam pellets for application of liquid or paste preparations without pressure

Indications
- Touching of infected alveoli
- Endodrain
- Vitality test
- Removal of material excess from cementation or sealing
- Simple application, e.g. of fluoride preparations

Advantages
- 5 practical sizes
- Painfree application without pressure
- Economical application
- Hygienic application without fluff

Block Out Gel LC
Light-curing block out material

Indications
- Blocking out of plaster models

Advantages
- Blue colour for simple application control
- Easy application directly from the syringe

References
- REF 2250 No. 0 3.000 × ø 3 mm
- REF 2252 No. 1 3.000 × ø 4 mm
- REF 2253 No. 2 1.000 × ø 5 mm
- REF 2254 No. 3 500 × ø 8 mm
- REF 2255 No. 4 500 × 6 × 8 mm
- REF 1661 Syringe 4 × 1.2 ml, accessories
- REF 2144 Application cannulae type 44, 100 pcs.

Not available in Canada
Dimanto®

One step diamond polisher for pre- and high-gloss polishing of composites

Indications
Pre-polishing and high gloss polishing of finished composite restorations

Advantages
- Excellent polishing results
- Suitable for all composites – also for those of the latest generation
- Diamond-interspersed for efficient polishing
- Minimised outlay for instruments; pre-polishing and high gloss polishing with only one polisher
- Autoclavable and thus reusable
- Available in five different shapes for precise and individual polishing
- Can be used with or without water cooling

SiC Grinding Bur

For ceramic repair

Indications
Conditioning of silicate and oxide-ceramic bonding surfaces for intraoral repairs of defects in ceramic veneer and all-ceramic restorations

Advantages
- Homogeneous grain
- High-strength, stainless shaft
- Optimum bond hardness

REF 2380  Set 5 pcs. mixed (one each of small point, large point, small cup, large cup, lens)
REF 2381  Small point, 10 pcs.
REF 2382  Large point, 10 pcs.
REF 2383  Small cup, 10 pcs.
REF 2384  Large cup, 10 pcs.
REF 2385  Lens, 10 pcs.

REF 1201  4 pcs.
Traypurol® tabs
Active-tabs for cleaning impression trays and instruments

**Indications**
Self-acting cleaning of impression trays and instruments

**Advantages**
- Removes alginates and cements within a short amount of time
- Especially easy to dose
- No vigorous stirring necessary – the tabs automatically dissolve when placed in water
- Gentle to material – suitable for all rustproof metals (including aluminium) and plastics
- Bio-degradable and pH-neutral
- Can be used in ultrasonic baths

Traypurol®
Concentrated cleaning agent for impression trays and instruments

**Indications**
Self-acting cleaning of impression trays and instruments

**Advantages**
- Simply diluted in water
- Removes residues of alginates, zinc oxide eugenol, glass ionomer, carboxylate and phosphate cements
- Cleans trays and instruments reliably overnight
- Can be used in ultrasonic devices
- Suited also for non-oxidising metals and plastic
- Biodegradable and gentle

REF 2355  50 pcs.
REF 2289  Bottle 1 l
REF 2290  Canister 5 l
REF 2304  Dispenser pump – canister 5 l
Not available in Canada
Caps Dispenser
Direct application dispenser for dispensing restorative materials in Caps

Dispenser type 2
Dispenser to extrude dental materials from cartridges
For 1:1 or 1:2 cartridges (50 ml)

Dispenser type 3
Dispenser to extrude dental materials from cartridges
For 1:1 or 1:2 cartridges (25 ml)

QuickMix Dispenser
Dispenser to extrude dental materials from QuickMix syringes
For 1:1 QuickMix syringes

AC Applicator type 1
Forceps-type applicator to directly apply the content of VOCO application capsules (AC) into the cavity

AC Applicator type 2
Forceps-type applicator to directly apply the content of VOCO application capsules (AC) into the cavity

AC Activator
Device to activate VOCO application capsules (AC)

Application brush dispenser
Dispenser for hygienic removal of application brushes – can be repeatedly refilled with two types of brushes
### Mixing tips

<table>
<thead>
<tr>
<th>Ref</th>
<th>Description</th>
<th>Ref</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>2185</td>
<td>Mixing tips type 6 for Provicol C, Structur Premium, Structur 2 in cartridge, Structur 3 in cartridge, 50 pcs.</td>
<td>2194</td>
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