## Content

### Composite filling material
- Composan ............................................ 5
- Composan bio-esthetic .......................... 3
- Composan bio-esthetic flow .................. 3
- Composan ceram .................................. 4
- Composan LCM .................................... 4
- Composan LCM flow .............................. 5

### Compomer filling material
- Composan glitter .................................. 5
- Composan glass ................................... 5

### Bonding material
- Compobond LC .................................... 6
- Compobond LCM .................................. 6
- Compobond NE .................................... 6
- Compobond 1 ....................................... 6

### Temporary material
- Provifil ............................................. 7
- Provifil plus ....................................... 7
- Provilat ........................................... 7
- Success CD ....................................... 7

### Glass ionomer filling cements
- Medifil ............................................. 9
- Medifil aqua ....................................... 9
- Medifil silver ..................................... 8
- Medifil IX .......................................... 8
- Medifil IX silver .................................. 8

### Additives for glass ionomer cements
- Copal Varnish LC .................................. 9

### Calcium hydroxide material
- Medical ............................................. 10
- Urbical ............................................. 10
- Urbical LC ......................................... 10

### Lining material
- Composeal ......................................... 11
- Gammabond ....................................... 11
- Medibond ........................................... 11

### Luting material
- Aureocem DC ...................................... 12
- Aureocem NE ..................................... 12
- Compocem AC .................................... 11
- Medicem ........................................... 12
- Medicem aqua .................................... 12

### Material for prophylactic treatment
- Composan protect .................................. 13
- Fisseal/Fisseal extra .............................. 13
- Fluodica 10 duo plus .............................. 13

### Material for root-canal treatment
- Antipulp ............................................ 14
- Endofil ............................................. 14

### Various products
- Ceramic repair ..................................... 15
- Cica .................................................. 15
- Fluoraphat pro ..................................... 14

### Bleaching material
- Bleach 17 .......................................... 15

### Impression material
- Medigum .......................................... 16
- Meditray ........................................... 16
- Regibite ............................................ 16

### Denture relining material
- Hardliner CD ...................................... 17
- Softliner ........................................... 17

### Devices
- Dispenser .......................................... 18
- GIC Activator .................................... 18
- GIC Applicator .................................. 18
- GIC Mixer ......................................... 18
- Plastic-trifil-instrument ....................... 18
- Spatulas ........................................... 18
Composite Filling Material

Restorative Dentistry

Light-curing nano-ceram composite

- fillings of class I to V
- reconstruction of traumatologically affected anteriors
- veneering of discoloured anteriors
- shade and shape corrections
- splinting, locking of teeth
- repair of veneers
- core build-up
- indirect inlays

**Composan bio-esthetic**

- universal for all cavity classes
- comfortable handling, easy modelling

**Nano-Ceram-Technology**

- nano-reinforced ceramic particles
- special resin matrix

**outstanding biocompatibility**

- significantly less free monomers

**natural aesthetics:**

- exceptional aesthetics and polish
- high colour stability
- perfect translucency and colour adaptation

**excellent physical properties:**

- durable, long-lasting restorations
- perfect permanent marginal tightness
- extremely low polymerization shrinkage
- optimal abrasion resistance

Art. No. 2820
set: 7 x 4 g syringes, shades A1, A2, A3, A3.5, B2, OA2, BL, 4 ml Compobond 1, 5 ml Cica, shade guide, accessories

Art. No. 2828
mini-set: 2 x 4 g syringes, shades A2, A3, 5 ml Cica, 4 ml Compobond 1, shade guide, accessories

4 g syringes in shades:

- Art. No. 2821 A1
- Art. No. 2825 B2
- Art. No. 2822 A2
- Art. No. 2826 OA2
- Art. No. 2823 A3
- Art. No. 2827 BL
- Art. No. 2824 A3.5

Flowable light-curing nano-ceram composite

- filling of small cavities
- extended fissure sealing
- blocking-out of undercuts
- lining, coating of cavity walls
- filling of cavity classes III and V
- repair of composite fillings and veneers
- luting of translucent prosthetic pieces (porcelain-only-crowns, porcelain inlays)

**Composan bio-esthetic flow**

- nano-reinforced ceramic particles
- special resin matrix

**Nano-Ceram-Technology**

- nano-reinforced ceramic particles
- special resin matrix

**outstanding biocompatibility**

- significantly less free monomers

**excellent aesthetics:**

- perfect translucency and colour adaptation to tooth substance
- exact match of translucency and shade to the packable Composan bio-esthetic
- high colour stability

**perfect physical properties:**

- optimal flowability and thixotropic properties
- fine-flowing with excellent wetting capability
- stress-breaking elasticity
- perfect permanent marginal tightness
- low polymerization shrinkage
- excellent abrasion resistance

Art. No. 2810
set: 3 x 1.8 g syringes, shades A1, A2, A3, 5 ml Cica, 4 ml Compobond 1, shade guide, accessories

1.8 g syringes in shades:

- Art. No. 2811 A1
- Art. No. 2812 A2
- Art. No. 2813 A3
- Art. No. 2814 A3.5
Composan ceram

- universal for all cavity classes
- easy handling
- packable consistency
- perfect and permanent marginal tightness
- very low polymerization shrinkage
- compressive strength like enamel
- high transverse strength
- high translucency
- perfect adaptation to natural tooth colour
- polishable to extreme brilliance
- high colour stability: no discoloration
- excellent biocompatibility and radiopacity
- available in 4 g syringes or in practical 0.25 g direct application caps

Composan LCM

- durable and long-lasting fillings
- universal for all cavity classes
- fast and easy application
- good packability and shaping
- non-stickiness
- very low polymerization shrinkage
- excellent adhesion to tooth substance in combination with Compobond LCM or Compobond 1
- high abrasion resistance and stability
- high translucency
- very good aesthetics and perfect colour adaptation
- high colour stability
- excellent polishability
- shade guide made of original material

Glass ceramic micro-hybrid composite

- fillings of class I to V
- reconstruction of traumatically affected anteriors
- colour and shape corrections
- extended fissure sealing
- core build-up under crowns
- especially suitable for composite inlays

Art. No. 2760
set: 7 x 4 g syringes, shades A2, A3, A3.5, B2, B3, C2, O (opaque), 4 ml Compobond 1, 5 ml Cica, shade guide, acc.

4 g syringes in shades:
- Art. No. 2761 A1
- Art. No. 2762 A2
- Art. No. 2763 A3
- Art. No. 2764 A3.5
- Art. No. 2767 B2
- Art. No. 2768 B3
- Art. No. 2770 C2

Art. No. 2710 set: 40 x 0.25 g caps, shades A1, A2, A3, A3.5, B2, B3, 4 ml Compobond 1, shade guide, accessories

25 x 0.25 g caps in shades:
- Art. No. 2711 A1
- Art. No. 2712 A2
- Art. No. 2713 A3
- Art. No. 2714 A3.5
- Art. No. 2715 B2
- Art. No. 2716 B3

Light-curing micro-hybrid composite

- fillings of class I to V
- reconstruction of traumatically affected anteriors
- colour and shape corrections
- locking of loosen anteriors
- extended fissure sealing
- repair of veneers
- core build-up for crowns
- especially suitable for composite inlays

Art. No. 2461
set: 7 x 4 g syringes, shades A1, A2, A3, A3.5, B2, B3, incisal, 8 ml Compobond LCM, 5 ml Cica, shade guide, accessories

Art. No. 2475
set: 7 x 4 g syringes, shades A1, A2, A3, A3.5, B2, B3, incisal, 4 ml Compobond 1, 5 ml Cica, shade guide, accessories

Art. No. 2474
mini-set: 2 x 4 g syringes, shades A2, A3, 4 ml Compobond 1, 5 ml Cica, shade guide, accessories

4 g syringes in shades:
- Art. No. 2462 A1
- Art. No. 2463 A2
- Art. No. 2464 A3
- Art. No. 2465 A3.5
- Art. No. 2466 B2
- Art. No. 2467 B3
- Art. No. 2469 I (Incisal)
**Composite / Compomer Filling Material**

**Flowable light-curing micro-hybrid composite**

- fillings with minimally invasive preparation technique
- fillings of small cavities and extended fissure sealings
- substitute fillings of cavities with undercuts
- fillings of class III and V including V-shaped defects and cervical caries
- repair of fillings and veneers
- luting of translucent prosthetic pieces

3 g syringes with 15 application tips:

- Art. No. 2678 A2
- Art. No. 2679 A3
- Art. No. 2680 A3.5
- Art. No. 2681 application tips, 100 pieces

**Composan LCM flow**

- ideal flowability
- perfect surface wetting
- direct and economical application
- high translucency: exceptional adaptation to natural tooth colour
- high flexural strength
- excellent elasticity of the material
- minimal abrasion
- low polymerization shrinkage
- excellent polishability
- thixotropic properties
- high biocompatibility and radiopacity

**Self-curing two-component hybrid composite**

- class III and V fillings
- small class I fillings
- core build-up
- reconstruction of traumatically affected teeth
- treatment to improve aesthetics

Art. No. 2401
15 g base, 15 g catalyst

**Composan**

- easy mixing (1:1 ratio)
- homogeneous consistency
- improved resin matrix
- high filler content
- perfect surface hardness
- high abrasion resistance
- very low polymerization shrinkage
- low exothermic setting temperature
- universal shade (corresponds to A3)
- excellent polishing properties
- good aesthetics and translucency
- radiopaque and biocompatible

**Light-curing compomer**

- filling of deciduous teeth
- class III and V fillings
- faceting of discoloured anteriors
- temporary fillings of class I and II

Art. No. 2690
set: 40 x 0.25 g caps, shades 5 x A2, 10 x A3, 5 x A3.5, 10 x A4, 5 x B3, 5 x C2, 8 ml Compobond NE, shade guide, accessories
25 x 0.25 g caps in shades:

- Art. No. 2691 A2
- Art. No. 2692 A3
- Art. No. 2693 A3.5
- Art. No. 2696 A4

**Composan glass**

- combines advantages of glass ionomer cements and composites
- high abrasion resistance
- high compressive and transverse strength
- excellent adhesion to dentine / enamel with Compobond NE
- perfect modelling and polishing
- good translucency
- high colour stability
- continuous fluoride release

**Coloured compomer with glitter effect**

- filling of deciduous teeth

Art. No. 2780
set: 40 x 0.25 g caps, colours 10 x pink, 10 x blue, 5 x gold, 5 x green, 5 x lemon, 5 x orange, 8 ml Compobond NE, colour guide, accessories
25 x 0.25 g caps in colours:

- Art. No. 2781 gold
- Art. No. 2784 green
- Art. No. 2782 blue
- Art. No. 2785 orange
- Art. No. 2783 pink
- Art. No. 2786 lemon

**Composan glitter**

- 6 funny glittering colours
- fast and direct application: no etching, no rinsing, no drying
- perfect polishability to high brilliance
- excellent physical properties
- fluoride release against secondary caries
- high adhesion with Compobond NE
- colour guide with original material
- the set contains a selection of all colours, the non-etch bond Compobond NE, a colour guide and accessories
Compobond NE

- reinforced with nano-fillers
- increased adhesion to enamel and dentine
- superior long-term marginal tightness
- no etching, rinsing or drying necessary
- one coat, one curing
- wet bonding possible
- elastic properties
- no post operative sensitivities
- fluoride release
- ideal for use in pediatric dentistry

Art. No. 2658
4 ml Liquid A, 4 ml Liquid B, accessories

Compobond LCM

- no-mix two-component bonding system
- self-conditioning primer: high adhesion to dentine with or without total-etch technique
- wet-bonding: tolerance of residual moisture due to the hydrophilic primer
- stick-immediately-effect: for simple application and modelling
- fluoride release of the primer
- universal for all light-curing and self-curing restoratives

Art. No. 2458
4 ml adhesive, 4 ml primer, 5 ml Cica and accessories

Compobond 1

- one component – one application
- universal for all light-curing restoratives
- excellent adhesion: durable marginal tightness
- high elasticity: stress resistant against shearing forces and polymerization tension
- wet-bonding technique
- stick-immediately-effect: for easy application of the restorative

Art. No. 2490
4 ml liquid, 5 ml Cica and accessories

Art. No. 2676
4 ml liquid

Compobond LC

- fast and easy application
- one-component material

Art. No. 2415
3 ml liquid
## Temporary Material

### Temporary crown and bridge material

- Production of temporary crowns, bridges, inlays and onlays

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2740</td>
<td>76 g cartridge A1, mixing tips</td>
</tr>
<tr>
<td>2741</td>
<td>76 g cartridge A2, mixing tips</td>
</tr>
<tr>
<td>2742</td>
<td>76 g cartridge A3, mixing tips</td>
</tr>
<tr>
<td>2743</td>
<td>76 g cartridge B1, mixing tips</td>
</tr>
<tr>
<td>2744</td>
<td>76 g cartridge B3, mixing tips</td>
</tr>
<tr>
<td>2749</td>
<td>76 g cartridge BL, mixing tips</td>
</tr>
<tr>
<td>2590</td>
<td>Blue mixing tips, 50 pieces</td>
</tr>
</tbody>
</table>

- Temporary restorations in less than 5 min.
- Easy and fast handling: automatic mixing, homogeneous, bubble-free consistency
- Natural fluorescence
- Perfect long-term aesthetics: brilliant enamel-like gloss and high colour stability
- High material hardness and flexibility for strong functional load
- Long-lasting temporary crowns with precise fit
- Excellent biocompatibility

### Temporary luting cement

- Temporary attachment of crowns, bridges or inlays
- Sealing of small one-surface cavities

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2444</td>
<td>25 g base, 25 g catalyst in tubes</td>
</tr>
<tr>
<td>2535</td>
<td>5 ml auto-mix syringe, mixing tips</td>
</tr>
<tr>
<td>2536</td>
<td>Brown mixing tips for Provilat auto-mix syringe, 50 pieces</td>
</tr>
</tbody>
</table>

- Free of eugenol
- No risk of allergies
- No risk of use with composite material
- Pulp protection: contains 5 % calcium hydroxide
- Safe adhesion and elasticity
- Easy removal with cooling spray
- Available as paste / paste system in tubes or in practical auto-mix syringe for direct bubble-free application

### Fluoride releasing, light-curing temporary filling material

- All kinds of temporary fillings
- Temporary protection in inlay and onlay technique

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2599</td>
<td>2 x 4 g syringe</td>
</tr>
</tbody>
</table>

- Continuous fluoride release for caries prevention
- Improved translucency
- Curing depth of 11 mm
- Especially suited for inlay and onlay technique

Further advantages see Provifil

### Light-curing temporary filling material

- All kinds of temporary fillings
- Temporary protection in inlay and onlay technique

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2537</td>
<td>2 x 4 g syringe</td>
</tr>
</tbody>
</table>

- Fast and easy application without waste
- Easy to model, fast to cure (20 sec.)
- Transparent: high depth of curing
- Adaptation to the natural tooth colour
- Slight swelling effect: safe marginal tightness
- Perfect adhesion
- High elasticity
- Safe seal for several weeks
- Uncomplicated removal in one piece
- No damage of the preparation
**Medifil IX**

- Immediately packable, non-sticky consistency
- Workability similar to amalgam
- Moisture tolerant
- Safe adhesion to dentine and enamel without etching and bonding
- Superior abrasion resistance
- High compressive and transverse strength
- 3 perfect translucent VITA shades
- High fluoride release
- Tooth-like thermal expansion
- Stable fillings without marginal gaps
- Excellent biocompatibility and high radiopacity

**application capsules:**
- Only 10 sec. mixing time
- Fast and easy direct application
- No mixing errors

**handmix version:**
- Suitable for A.R.T.

**Medifil IX silver**

- Excellent packability
- Workability similar to amalgam
- Fast and easy direct application
- Self-adhesion to dentine and enamel
- Perfect marginal tightness without etching or additional bonding
- 30 % higher compressive strength
- Very low abrasion
- Continuous fluoride release
- Tooth-like thermal expansion
- Superior radiopacity
- Excellent biocompatibility

**Packable glass ionomer filling cement**

- Class I (non-occlusion-bearing)
- Filling of primary teeth (Class I and II)
- Build-up fillings, core build-up and linings
- Repair of V-shaped defects and Class V fillings

**application capsules:**
- Art. No. 2624: 48 application capsules, shades A1, A2, A3, 3 ml Copal Varnish LC, shade guide, accessories
- Art. No. 2625: 48 capsules, shade A1
- Art. No. 2617: 48 capsules, shade A2
- Art. No. 2626: 48 capsules, shade A3

**handmix:**
- Art. No. 2572: 15 g powder, shade A1
- Art. No. 2576: 15 g powder, shade A2
- Art. No. 2573: 15 g powder, shade A3
- Art. No. 2575: 10 ml liquid

**Medifil silver**

- Water-mixable: no risk of over-acidification
- Ideal consistency
- Increased abrasion resistance
- Excellent compressive and tensile strength
- Self-adhesion to tooth substance
- Perfect radiopacity
- Continuous fluoride release
- High biocompatibility

**Silver-reinforced glass ionomer cement**

- Restorations of deciduous teeth (especially Class I)
- Fillings of Class I and II (non occlusion-bearing)
- Build-up fillings, core build-up and linings
- Retrograde root-canal fillings

**Application capsules:**
- Art. No. 2421: 48 application capsules, 3 ml Copal Varnish LC, plastic instrument

**Art. No. 2565:** 15 g powder, dropper bottle
Glass Ionomer Filling Cements / Additives

**Glass ionomer filling cement (type II)**

- class III and V and small class I fillings
- restoration of deciduous teeth (also class I)
- carious lesions and core build-up fillings

**Art. No. 2601**
set: 3 x 15 g powder, shades A1, A2, A3, 10 ml liquid, 3 ml Copal Varnish LC, shade guide, accessories

**Art. No. 2602**
15 g powder A1, 10 ml liquid

**Art. No. 2606**
15 g powder A2, 10 ml liquid

**Art. No. 2603**
15 g powder A3, 10 ml liquid

**Art. No. 2605**
10 ml liquid

- self-adhesion to tooth substance
- good marginal adaptation
- stable and abrasion resistant
- low solubility
- high fluoride release
- tooth-like thermal expansion
- radiopaque and highly biocompatible
- tooth-like translucency for natural shade adaptation
- available in 3 VITA shades

**Anhydrous glass ionomer filling cement**

see Medifil

**Art. No. 2611**
set: 3 x 15 g powder, shades A1, A2, A3, 3 ml Copal Varnish LC, shade guide, accessories

**Art. No. 2612**
15 g powder, shade A1, dropper bottle

**Art. No. 2615**
15 g powder, shade A2, dropper bottle

**Art. No. 2613**
15 g powder, shade A3, dropper bottle

- anhydrous version of Medifil
- simply mixable with water
- no mixing errors
- no risk of over-acidification

*Further advantages see Medifil*

**Protective varnish for glass ionomer cements**

- protection of glass ionomer cement surfaces against humidity and drying
- sealing and smoothing of glass ionomer cement surfaces after polishing
- sealing of cervical margin of cementsations
- sealing of linings / fillings of build-ups before making impressions

**Art. No. 2619**
3 ml liquid, light-curing

- ready-for-use
- easy and fast application
- safe and durable sealing
- smoothing of the surface
- cures in 10 sec. under light
**Restorative Dentistry**

**Urbical**
- self-curing paste / paste system
- flowable consistency
- easy mixing
- sufficient working time and short setting in the mouth
- preservers vitality of the tooth
- 26 % calcium hydroxide: activates formation of secondary dentine
- effective protection of the pulp
- acid resistant
- high pH-value: antimicrobial effect
- radiopaque

**Calcium hydroxide**
- indirect pulp capping
- protective liner under dental filling materials

Art. No. 2441
13 g base, 11 g catalyst

**Urbical LC**
- ready-to-use for direct application
- 10 times higher compressive strength than normal calcium hydroxides: reduced risk of filling fractures
- high pH-value (11 - 11.5)
- excellent adhesion, especially to composites
- effective protection of the pulp
- acid resistant
- radiopaque
- available in syringes with direct application tips or in tubes

**Light-curing calcium hydroxide**
- indirect pulp capping
- linings
- temporary long-term sealing

Art. No. 2443
2 x 5 g in tubes

Art. No. 2493
2 x 2 ml in syringes, 20 application tips

Art. No. 2634 *
application tips, 100 pieces

**Medical**
- high calcium hydroxide concentration (45 %) to activate the formation of secondary dentine
- high pH-value (> 12.0): antimicrobial effect
- acid-resistant: protection of the pulp against acid expositions and influence of other pulp-irritating substances
- high radiopacity for better diagnostic control
- ready-for-use in syringes with a long and bendable tip for direct application
- special cap to prevent the syringe from drying out

**Non-setting calcium hydroxide**
- 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
- temporary filling of root-canals if root growth has not been terminated yet

Art. No. 2551
2 ml syringe

Art. No. 2495 *
application tips, 30 pieces
Universal resin-reinforced glass ionomer luting cement

Compocem AC

- strong resin-reinforced luting cement
- self-adhesive
- significantly higher adhesion to dentine, enamel and metal than traditional cements
- very low film thickness: precise marginal fit
- thixotropic: no unwanted run-off
- moisture and acid resistant
- no rotating instruments for excess removal
- especially suited for zirconia-based pieces
- continuous fluoride release
- high biocompatibility

Cementation of:
- porcelain-fused-to-metal crowns, bridges on hard dental tissue and cores rebuilt with amalgam, composites or glass ionomer cements
- metal inlays, onlays, crowns and bridges
- metal or composite posts
- crowns manufactured from alumina-only or zirconia-only cores
- orthodontic appliances

Art. No. 2688 48 application capsules

Light-curing glass ionomer lining cement

Composeal

- one component material / ready-for-use
- special application tips for an economical, fast and hygienic direct application
- excellent compound with composites
- universal dentine shade
- high compressive strength
- fluoride release against secondary caries
- acid-resistant
- radiopaque and biocompatible

Art. No. 2550
2 x 2 ml in syringes, 20 application tips

Art. No. 2634 *
application tips, 100 pieces

Amalgam liner with atomized silver

Gammabond

- desensitizing
- excellent pulp protection
- insulation against chemical, thermal and bacterial influences
- reduced risk of leakage and secondary caries
- silver particles bind excess of mercury
- improved marginal sealing (forms chemical compound with amalgam)
- ready-for-use fast-drying varnish

Art. No. 2425
4.5 g liquid with solvent

Glass ionomer lining cement

Medibond

- self-adhesion to dentine and enamel
- tooth-like thermal expansion
- high compressive strength
- suitable for sandwich technique
- dentine shaded and etchable
- high and continuous fluoride release
- radiopaque
- free of phosphoric acid or monomers
- high biocompatibility
- well tolerated by the pulp

Art. No. 2435
10 g powder, 15 ml liquid
### Restorative Dentistry

#### Luting Material

**Aureocem NE**
- Self-adhesive, dual-curing composite-based luting system
- suitable for all material classes
- no etching and no bonding
- fewer working steps
- extremely low film thickness (> 10 μm)
- bubble-free mixing
- permanent seal – no water solubility
- neutral flavour
- high abrasion resistance and stability
- application direct into root canal with intraoral tips
- fast and easy cementation of endodontic posts
- perfect aesthetics: 3 different shades
- dual-curing for flexibility and safety

- ➢ adhesive luting of inlays, onlays, crowns, bridges
- ➢ adhesive luting of fibre-reinforced, metal and ceramic posts

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2705</td>
<td>set: 3 x 5 g auto-mix-syringe, shades U, T, WO, mixing tips, intraoral tips</td>
</tr>
<tr>
<td>2706</td>
<td>5 g auto-mix-syringe, shade U (universal), mixing tips, intraoral tips</td>
</tr>
<tr>
<td>2707</td>
<td>5 g auto-mix-syringe, shade T (transparent), mixing tips, intraoral tips</td>
</tr>
<tr>
<td>2708</td>
<td>5 g auto-mix-syringe, shade WO (white-opaque), mixing tips, intraoral tips</td>
</tr>
<tr>
<td>2703*</td>
<td>mixing tips, 50 pieces (tapered cannulae)</td>
</tr>
<tr>
<td>2704**</td>
<td>mixing tips, 50 pieces (blunt cannulae)</td>
</tr>
<tr>
<td>2799***</td>
<td>intraoral tips (for 2704), 50 pieces</td>
</tr>
</tbody>
</table>

**Medicem / Medicem aqua**
- Glass ionomer luting cement (type I)
- micro-fine with a maximum film thickness of 15–25 μm for occlusal accuracy
- extremely low solubility in the mouth
- high adhesion to dentine and enamel
- adequate working time
- prolonged soft-elastic phase for easy removal of excess
- high fluoride release and excellent bio-compatibility

**Anhydrous version: Medicem aqua**
- easy mixable with water
- good flowability
- no risk of mixing errors / overacidification

- ➢ attaching crowns, bridges, inlays, onlays, pins, posts and orthodontic bands

**Medicem**
- Art. No. 2438 35 g powder, 15 ml liquid
- Art. No. 2451 15 g powder, 7 ml liquid

**Medicem aqua**
- Art. No. 2447 35 g powder with dropper bottle

**Aureocem DC**
- Dual-curing resin-based luting system
- suitable for all material classes
- excellent adhesion to dentine, enamel and metal
- special one-step ceramic bond
- fast and easy direct application
- dual-curing for flexibility and safety
- extremely low film thickness (> 10 μm)
- perfect aesthetics: 2 different shades
- high colour stability: no discolouration
- permanent seal - no water solubility
- high elasticity: stress absorbing
- bubble-free mixing in extra small mixing tips

- ➢ adhesive luting of inlays, onlays, facets, veneers, crowns, partial crowns, pins, posts, bridges and adhesive bridges

**Art. No. 2685** set: 10 g auto-mix syringe shade U, 4 ml dentine primer, 4 ml adhesive, 5 ml etching gel, 5 ml Ceramic primer, accessories

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2686</td>
<td>10 g auto-mix syringe shade U (universal), mixing tips</td>
</tr>
<tr>
<td>2687</td>
<td>10 g auto-mix syringe shade T (transparent), mixing tips</td>
</tr>
<tr>
<td>2702</td>
<td>5 ml Ceramic primer</td>
</tr>
<tr>
<td>2796*</td>
<td>mixing tips, 50 pieces</td>
</tr>
<tr>
<td>2797**</td>
<td>intraoral tips, 50 pieces</td>
</tr>
</tbody>
</table>
Fluoride varnish against all kinds of hypersensitivity

- highly effective unique combination of sodium and calcium fluorides
- ready-for-use: fast and easy application
- transparent varnish: no discoloration of the teeth
- fast drying, immediately desensitizing
- intensive remineralisation of enamel: caries prophylaxis
- long-lasting insulation against thermal, chemical and mechanical influences
- highly economical
- excellent biocompatibility: free of methacrylate and glutaraldehyde

**Fluodica 10 duo plus**

**New Generation!**

**Improved Formula!**

| Art. No. 2478 | 10 g liquid |

Light-curing desensitizing varnish

- easy and economical application
- permanent elimination of hypersensitivities: safe and durable sealing of dentine tubules
- **new filler technology** for high abrasion proofness - high physical and chemical resistance
- safe adhesion
- triclosan against cariogenic bacteria
- fluoride release for caries prophylaxis
- **improved biocompatibility**: significantly less free monomers

**Composan protect**

| Art. No. 2424 | 4.5 ml varnish, accessories |

Light-curing pit & fissure sealant with fluorides

- sealing / filling of pits and fissures as well as small cavities
- sealing of damaged enamel surfaces
- sealing of composite or cement fillings
- sealing of carious lesions to stop them
- restoration of small defects in composite and amalgam fillings
- sealing of deciduous teeth

**Fisseal extra**:

- high filler content (over 55 %)
- superior abrasion proofness
- high compressive strength
- improved adhesion to enamel
- contains additionally glass ionomer cement

**Fisseal / Fisseal extra**:

- one-component material - ready-for-use
- extra small and bendable application tips
- excellent flow properties and low viscosity
- white for application control
- perfect marginal adaptation
- continuous fluoride release

**Fisseal extra: Art. No. 2476**
2 x 2.5 g syringes, application tips

**Fisseal: Art. No. 2472**
2 x 2 ml syringes, application tips

**Art. No. 2637**
application tips, 100 pieces
## Endodontia / Various Products

### Fluoraphat pro

- contains sodium fluoride (5 %)
- fast desensitization
- easy and fast application also on wet surfaces
- easy method
- pleasant melon flavour for better service to patients
- neutral shade: no impair of aesthetic
- fluoride release

**Dental desensitizing varnish**

- treatment of hypersensitive dentine
- sealing of dentine tubules after cavity preparation
- sealing of dentinal tubules on sensitive root surfaces
- for children, adolescents and adults

**Art. No. 2725**

10 ml tube, melon flavour

### Antipulp

- easy dispensing from the syringe
- pasty presentation: easy application
- blue shade for visual control
- pain-relieving shortly after application
- proven also in cases of pulp inflammation
- arsenic-free
- antibacterial

**Paste for devitalisation**

- arsenic-free devitalisation of the pulp

**Art. No. 2568**

3 g syringe

### Endofil

- fine flowing consistency
- long working time – more than 10 minutes
- antibacterial, antiseptic and anti-inflammatory
- not resorbable: safe sealing of the root-canal
- radiopaque for excellent diagnostic control
- high biocompatibility

**Zinc oxide eugenol root-canal filling cement**

- fillings of the prepared root-canal

**Art. No. 2585**

30 g powder, 20 ml liquid

**Art. No. 2595**

10 ml liquid

**Art. No. 2596**

15 g powder
Home-bleaching system

➢ bleaching of vital teeth
➢ bleaching of non-vital teeth (internal / external)

Art. No. 2776
set: 6 x 2.4 ml syringes Bleaching gel 17 %,
1.2 ml syringe Blocking gel,
material for 2 trays, storage box,
shade guide

Art. No. 2777
3 x 2.4 ml syringes Bleaching gel 17 %

- simple and user-friendly application
- treatment of only 2 h per day / night
- gentle to teeth and restorations
- pleasant mint flavour
- fluorides and potassium against hypersensitivities
- set contains all necessary materials for dentists and patients
- 6 syringes of the bleaching gel are sufficient for bleaching of upper and lower jaw during 12 days

Ceramic repair material

➢ ceramic repair material for restoration of ceramic work (also partially uncovered metal framework)

Art. No. 2546
set: 8 x 0.3 ml silane, 1.2 g syringe
Opaquer LC, 4 ml adhesive,
3 x 4 g Composan LCM (A2, A3, A3.5),
8 grinding burs, accessories

Art. No. 2547
4 x 0.3 ml silane, 4 grinding burs,
accessories

Art. No. 2548
1.2 g syringe Opaquer LC

Art. No. 2638 *
application tips for Opaquer LC, 100 pieces

- repair of ceramic framework in 10 min.
- no removal or recementation of crowns and bridges, no necessity of impressions
- simple working steps
- no acids involved – no risk for the patient
- durable, gap-free compound between ceramic / metal and composite
- high shear bonding strength
- exact shade adaptation with Composan LCM – high aesthetics
- no additional devices are necessary

Etching agent

➢ etching of enamel and dentine in the etch-bond technique

Art. No. 2429
5 ml syringe etching gel

Art. No. 2495 *
application tips, 30 pieces

- contains 35 % phosphoric acid
- blue colour for better visual control
- etching gel in syringes for direct application
- thick consistency of the gel for exact application
### Medigum

**Addition-curing silicone impression material**

- exact reproduction even of fine details
- minimal shrinkage
- hydrophycin: independent of possible residual humidity
- excellent elasticity and high return capacity
- high final hardness and tear-resistance
- dimensionally stable even after longer periods of storage
- available in 5 different viscosities and presentations
- convenient working time and quick setting

- all impression techniques

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>2480</td>
<td>putty 900 ml</td>
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</tr>
<tr>
<td>2560</td>
<td>putty soft 900 ml</td>
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</tr>
</tbody>
</table>

2 x 50 ml cartridge, mixing tips and intraoral tips:

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2484</td>
<td>medium</td>
</tr>
<tr>
<td>2558</td>
<td>light regular</td>
</tr>
<tr>
<td>2559</td>
<td>light fast</td>
</tr>
<tr>
<td>2591</td>
<td>yellow mixing tips for 50 ml cartridges, 50 pcs.</td>
</tr>
<tr>
<td>2592</td>
<td>intraoral tips for 50 ml cartridges, 50 pcs.</td>
</tr>
</tbody>
</table>

### Regibite

**Addition-curing silicone for bite registration**

- extremely high final hardness
- thixotropic: fine-flowing easy application
- application in thick layers possible
- fast setting time: only 40 sec. in the mouth
- taste-free and odourless
- high stability: dimensionally stable in long-term storage
- low resistance to occlusion (no elastic deformation)
- good wetting and reproduction of details
- good grinding properties

- bite registration
- fixing of face bow registration
- location material for intraoral pin tracing template

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2560</td>
<td>2 x 50 ml cartridge, mixing tips</td>
</tr>
<tr>
<td>2798</td>
<td>turquoise mixing tips, 50 pieces</td>
</tr>
<tr>
<td>2739</td>
<td>intraoral tips, 50 pieces</td>
</tr>
</tbody>
</table>

### Meditray

**Light-curing tray material**

- ready-for-use and easy to handle
- pleasant peppermint flavour
- transparent material: exact and material saving modelling
- high transverse strength
- high bending module
- curing within 3 min. under halogen or UVA light

- contoured plates for the fabrication of individual trays for use in crown, bridge and total prosthetic technique
- fabrication of bases for plates for wax contouring in the total prosthetic technique

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Description</th>
</tr>
</thead>
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<td>2553</td>
<td>50 maxillae in pink</td>
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Chairside denture soft relining material

- permanently soft relining for total and partial dentures
- to relieve pressure from pressure spots
- to dam the palatal vibrating line in cases of flabby ridge and insufficient adhesion
- to cushion sharp-edged alveolar processes
- to support the healing process in implantology

**Art. No. 2580**
50 ml cartridge, 8 g adhesive, 10 ml glazing base / catalyst, mixing tips, accessories

**Art. No. 2582**
50 ml cartridge with mixing tips

**Art. No. 2738**
pink mixing tips, 50 pieces

- soft relining chairside in only 1 session
- complete relining within 25 minutes only
- special adhesive for extremely high adhesion between denture and relining material
- special glazing to seal and to smooth treated surfaces
- high biocompatibility: MMA-free, taste-free and odourless
- perfect colour stability and excellent aesthetics
- high translucency: natural shade adaptation
- very elastic and tear resistant
- easy to clean
- resistant against cleaning materials

Chairside denture hard relining material

- hard permanent, total or partial relinings to restore the functions of partial and total dentures
- lengthening of denture margins

**Art. No. 2735**
Set: 80 g cartridge, 10 ml adhesive, mixing tips

**Art. No. 2736**
80 g cartridge, mixing tips

**Art. No. 2738**
pink mixing tips, 50 pieces

- hard relinings chairside in only 1 session
- no heat development during setting phase
- high and durable adhesion to denture: due to the especially adjusted adhesive
- precise and comfortable fit without necessity of impressions
- excellent biocompatibility, MMA-free
- taste-free and odourless
- perfect colour adaptation
- high colour stability
- smooth surface
- high patient acceptance

**cartridge:**
- easy, fast and economical application
- always right mixing ratio and consistency
- bubble-free application

---

**Softliner**

Permamently soft relining for total and partial dentures
To relieve pressure from pressure spots
To dam the palatal vibrating line in cases of flabby ridge and insufficient adhesion
To cushion sharp-edged alveolar processes
To support the healing process in implantology

**Hardliner CD**

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

**Art. No. 2580**
50 ml cartridge, 8 g adhesive, 10 ml glazing base / catalyst, mixing tips, accessories

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50 ml cartridge with mixing tips

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**cartridge:**
- easy, fast and economical application
- always right mixing ratio and consistency
- bubble-free application
## Devices

### GIC Mixer

- specially designed for PROMEDICA glass ionomer mixing and application capsules
- similar capsules types are possible to mix
- large digital display
- mixing times from 1 to 99 seconds

<table>
<thead>
<tr>
<th>Art. No. 2659</th>
<th>GIC Mixer 230 V</th>
</tr>
</thead>
</table>

### GIC Activator

- to activate PROMEDICA GIC application capsules
- high quality metal alloy
- easy and hygienic handling

<table>
<thead>
<tr>
<th>Art. No. 2668</th>
<th>GIC Activator</th>
</tr>
</thead>
</table>

### GIC Applicator

- to apply content of PROMEDICA application capsules directly into the cavity
- high quality metal alloy
- easy and hygienic handling

<table>
<thead>
<tr>
<th>Art. No. 2673</th>
<th>GIC Applicator</th>
</tr>
</thead>
</table>

### Dispenser Type 2

- extruder gun for cartridges
- autoclavable

<table>
<thead>
<tr>
<th>Art. No. 2726</th>
<th>Dispenser</th>
</tr>
</thead>
</table>

### Other Instruments

- Plastic-trilli-instrument, pack of 10 pieces
- Universal mixing-spatulas, pack of 100 pieces

<table>
<thead>
<tr>
<th>Art. No. 2630</th>
<th>Art. No. 2636</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic-trilli-instrument, pack of 10 pieces</td>
<td>Universal mixing-spatulas, pack of 100 pieces</td>
</tr>
</tbody>
</table>
# Alphabetical Index

<table>
<thead>
<tr>
<th>A</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antipulp</td>
<td>14</td>
</tr>
<tr>
<td>Aureocem DC</td>
<td>12</td>
</tr>
<tr>
<td>Aureocem NE</td>
<td>12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bleach 17</td>
<td>15</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ceramic repair</td>
<td>15</td>
</tr>
<tr>
<td>Cica</td>
<td>15</td>
</tr>
<tr>
<td>Compobond 1</td>
<td>6</td>
</tr>
<tr>
<td>Compobond LC</td>
<td>6</td>
</tr>
<tr>
<td>Compobond LCM</td>
<td>6</td>
</tr>
<tr>
<td>Compobond NE</td>
<td>6</td>
</tr>
<tr>
<td>Compocem AC</td>
<td>11</td>
</tr>
<tr>
<td>Composan</td>
<td>5</td>
</tr>
<tr>
<td>Composan bio-esthetic</td>
<td>3</td>
</tr>
<tr>
<td>Composan bio-esthetic flow</td>
<td>3</td>
</tr>
<tr>
<td>Composan ceram</td>
<td>4</td>
</tr>
<tr>
<td>Composan glass</td>
<td>5</td>
</tr>
<tr>
<td>Composan glitter</td>
<td>5</td>
</tr>
<tr>
<td>Composan LCM</td>
<td>4</td>
</tr>
<tr>
<td>Composan LCM flow</td>
<td>5</td>
</tr>
<tr>
<td>Composan protect</td>
<td>13</td>
</tr>
<tr>
<td>Composeal</td>
<td>11</td>
</tr>
<tr>
<td>Copal Varnish LC</td>
<td>9</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dispenser</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endofil</td>
<td>14</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>F</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fisseal</td>
<td>13</td>
</tr>
<tr>
<td>Fisseal extra</td>
<td>13</td>
</tr>
<tr>
<td>Fluodica 10 duo plus</td>
<td>13</td>
</tr>
<tr>
<td>Fluoraphat pro</td>
<td>14</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>G</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gammabond</td>
<td>11</td>
</tr>
<tr>
<td>GIC Activator</td>
<td>18</td>
</tr>
<tr>
<td>GIC Applicator</td>
<td>18</td>
</tr>
<tr>
<td>GIC Mixer</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>H</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardliner CD</td>
<td>17</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medibond</td>
<td>11</td>
</tr>
<tr>
<td>Medical</td>
<td>10</td>
</tr>
<tr>
<td>Medicem</td>
<td>12</td>
</tr>
<tr>
<td>Medicem aqua</td>
<td>12</td>
</tr>
<tr>
<td>Medifil</td>
<td>9</td>
</tr>
<tr>
<td>Medifil aqua</td>
<td>9</td>
</tr>
<tr>
<td>Medifil silver</td>
<td>8</td>
</tr>
<tr>
<td>Medifil IX application capsules</td>
<td>8</td>
</tr>
<tr>
<td>Medifil IX handmix</td>
<td>8</td>
</tr>
<tr>
<td>Medifil IX silver application capsules</td>
<td>8</td>
</tr>
<tr>
<td>Medigum</td>
<td>16</td>
</tr>
<tr>
<td>Meditray</td>
<td>16</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>P</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plastic-trifil-instrument</td>
<td>18</td>
</tr>
<tr>
<td>Provifil</td>
<td>7</td>
</tr>
<tr>
<td>Provifil plus</td>
<td>7</td>
</tr>
<tr>
<td>Provilat</td>
<td>7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>R</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regibite</td>
<td>16</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>S</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Softliner</td>
<td>17</td>
</tr>
<tr>
<td>Spatulas</td>
<td>18</td>
</tr>
<tr>
<td>Success CD</td>
<td>7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>U</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Universal mixing-spatulas</td>
<td>18</td>
</tr>
<tr>
<td>Urbical</td>
<td>10</td>
</tr>
<tr>
<td>Urbical LC</td>
<td>10</td>
</tr>
</tbody>
</table>
Company

PROMEDICA was founded in the northern part of Germany. Since the beginning PROMEDICA is active in developing new products for dental surgeries and laboratories.

PROMEDICA exports to more than 70 countries worldwide and is awarded with the certification of the international standards ISO 13485:2003 + AC:2007 guaranteeing production and quality control on the highest level.

Products

High-quality products are the base of our wide product range containing both proven classical as well as progressive products of the latest generation.

All PROMEDICA products are certified and therefore meet the high standards which are demanded on German/European manufactures of dental materials.

Service

Our customers, specialist dental suppliers, appreciate the prompt and careful execution of their orders and our willingness to consider their special demands.

We guarantee our personal care and utmost support for the promotion and sale of our products to worldwide markets.

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