

# visio.lign®

Veneering system

We supply the system. You achieve success.

## ENVIRONMENTALLY FRIENDLY PRODUCTION



FSC®

The paper used for these visio.lign brochure is produced in compliance with the international FSC standard. The pulp is partly manufactured from certified, i.e. responsibly managed, forests. Careful forestry practice also ensures, among other things, that biological diversity and ecological processes are not disturbed when wood products are removed from forest.

Natural aesthetics for perfect implant prosthetic solutions using polymer composites designed to work together.

**visio.lign®**  
Veneering system

## visio.lign® indications

- Temporary immediate restorations
- Implant-supported restorations
- Bridges and bars
- Veneer technology
- Inlays – onlays – overlays
- Fixed and removable restorations

## Benefits of visio.lign®

- + Shade consistency
- + Plaque resistance
- + Reproducible aesthetics  
due to prefabricated veneers
- + Abrasion values comparable with natural teeth
- + Superior bonding to all framework materials  
*(university-tested!)*
- + Gnathologic compatibility
- + Standardisation of processing
- + Customised freestyle layering
- + Ideally suited for finishing and  
cutting back CAD-CAM restorations
- + Chipping repairs to ceramic standard
- Ideally suited for aesthetic implant prosthetics  
as well as fixed and removable restorations

# visio.lign®

## system components

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Shade combination and classification tables	Material processing matrix System-compatible light curing units from other manufacturers bre.Lux polymerisation periods Shade classification: crea.lign opaker, combo.lign opaquer crea.lign dentine to enamel	48 49 49 50 50 50





Image: Dr. Vincenzo Musella, Modena (Italy)

## **Modelling wax and silicones for matrixes**

## beauty setup wax

Dentine-coloured fixing wax for aesthetic try-ins



beauty setup wax is a dentine-coloured wax which has been developed for fixing novo.lign veneers during aesthetic

try-in. There are two different shades, covering the classic A-D shade scale.



Light



Dark



## visio.sil fix

High-precision silicone for matrixes  
Hardness of approx. 55 Shore A

visio.sil fix is an addition-curing, high-precision silicone for matrixes. With visio.sil fix, the approximal spaces and gingival contouring of the wax-up are perfectly moulded to the



Yellow

finest detail. Once the restoration has been manufactured, it just has to be polished to a high gloss, saving effort and time.



## visio.sil

Transparent silicone for matrixes  
Hardness of approx. 60 Shore A

visio.sil is a transparent, addition-curing silicone for matrixes, used for the fabrication of translucent matrixes and processing of light-curing materials.



Transparent



**Benefits of visio.sil and visio.sil ILT  
transparent silicones for matrixes**

visio.sil and visio.sil ILT silicones for matrixes are translucent, thus allowing the veneers you wish to bond to be cured without removing the matrix.



## visio.sil ILT

Transparent silicone for matrixes for Inverse Layering Technique  
Hardness of approx. 75 Shore A

visio.sil ILT has been specially developed for the Inverse Layering Technique. This transparent, addition-curing silicone for matrixes is characterised by its extreme hardness of approx. 75 Shore A. It is flowable so it fills the proximal space and ensures perfect



Transparent



**Benefit of transparent  
visio.sil ILT silicone for matrixes**

visio.sil ILT silicone for matrixes has been approved for oral application and is perfectly suited for positioning and luting indirect veneers.

Images not to scale. Subject to corrections and changes.





## Veneers and teeth

# novo.lign Veneers

Shades, designs and layer shaping are perfectly matched to the neo.lign full denture teeth and therefore the set up can be easily transferred.



- Natural aesthetics, following nature's example
- Anterior and posterior teeth are constructed in thin layers from high-impact PMMA composite (PMMA = polymethyl methacrylate)
- Available in all classic A–D shades A1–D4 and BL3 bleached shade
- novo.lign posterior teeth enable the implementation of all occlusion concepts due to the multi-functional chewing surface of the G, W and L designs
- The "extra"-wide W designs are more suited to veneering bulky crowns and bridge frameworks than the "slimline" G designs ...
- ... the L designs with "lingualised occlusal design" for manufacturing implant-supported full dentures

## novo.lign A

Anterior teeth



Buccal wall thickness 1.0 mm

- 12 upper moulds
- 3 lower moulds

### Anterior designs

also available as a set of 4 or 2

(reduced image)



## novo.lign P

Posterior teeth

### G designs



Buccal wall thickness 1.2 mm

- Multi-functional occlusal design for all occlusion concepts

### L designs



Buccal wall thickness 1.0 mm

- Lingualised occlusal design for full dentures

### W designs



Buccal wall thickness 0.8 mm

- Multi-functional occlusal design for all occlusion concepts
- Extra-wide tooth design, particularly recommended for veneering crowns and bridges

### Available in sizes



### Available in sizes



### Available in sizes



BL3

A1

A2

A3

A3,5

A4

B1

B2

B

# neo.lign

Teeth

Shade, design and layer shaping are perfectly matched to the novo.lign veneers and therefore can be easily combined.



## neo.lign A

Anterior teeth



- 11 upper moulds
- 4 lower moulds

## neo.lign P

Posterior teeth

### G designs



- Multi-functional occlusal design for all occlusion concepts

### L designs



- Lingualised occlusal design for full dentures

#### Available in sizes



small —————— large

#### Available in sizes



small —————— large

# novo.lign

Veneers

## Coding

All tooth cards/slides for the novo.lign veneers are printed with silver lettering.

novo.lign refers to all veneers within the visio.lign veneering system.

## novo.lign A



Overview of all novo.lign UJ and LJ designs plus classification table

Free download at [www.visio-lign.com](http://www.visio-lign.com)

or contact us by telephone on

+49 (0) 7309 / 872 - 441 REF 000202GB

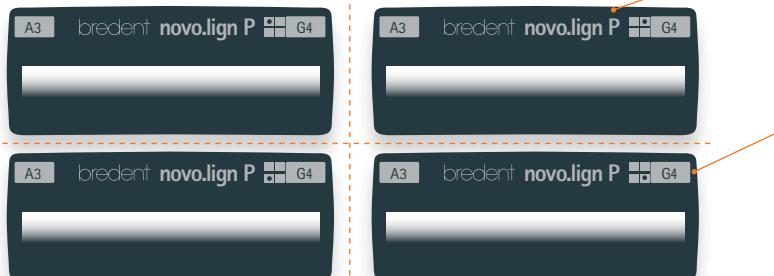
A stands for anterior, which includes all anterior tooth designs for both the upper and lower jaws.

Tooth mould, e.g. D49

Tooth shade, e.g. A3

## novo.lign P

G designs



P stands for posterior, which includes all posterior tooth designs for both upper and lower jaws.

For novo.lign P variants of veneers, a distinction is made between G, W and L designs.

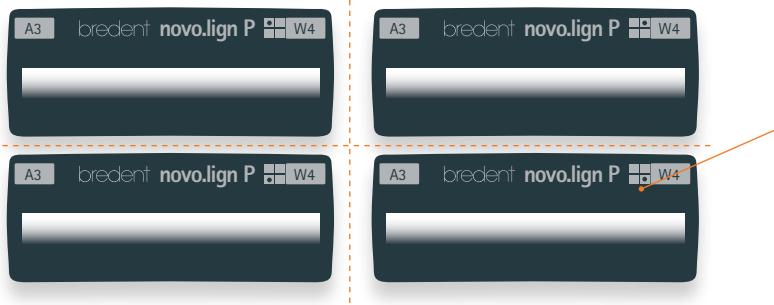
G, W and L designs are available in several sizes. Each size is assigned a numeric code. The size increases with the numeric value. The G designs of the veneers are available in sizes 3 and 4; the W designs in sizes 1, 2 and 3; the L designs in sizes 2 and 3.

→ For sizing charts see page 12

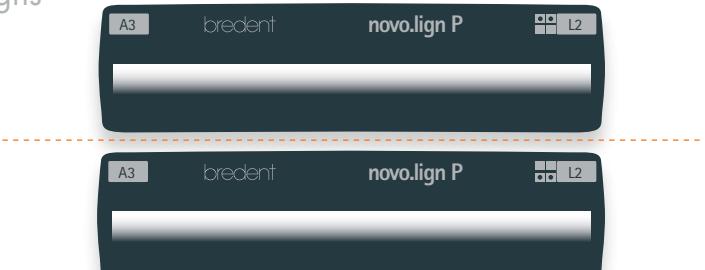
G and W designs are grouped into quadrants, i.e. on a single tooth card/slide, for example, the lower jaw premolars and molars of the 3rd quadrant are all one design and size, e.g. 3W4. On the tooth cards/slides for G, W and L designs, all four quadrants are shown in the form of four small boxes. The corresponding quadrant is marked with a dot.

The L designs for the novo.lign P veneers are available in two sizes, L2 and L3. A tooth card/slide is fitted with either 6 upper jaw (16, 15, 14, 24, 25, 26) or 6 lower jaw posterior teeth (46, 45, 44, 34, 35, 36).

W designs



L designs



# neo.lign

Teeth

## Coding

All tooth cards/slides for the neo.lign teeth are printed with gold lettering.

neo.lign refers to all full denture teeth within the visio.lign veneering system.

## neo.lign A

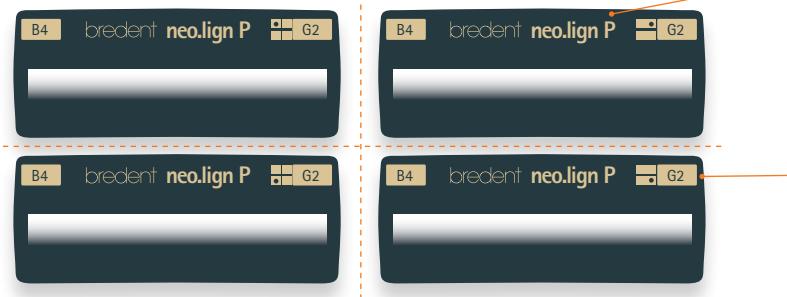


A stands for anterior, which includes all anterior tooth designs for both the upper and lower jaws.

Tooth mould, e.g. D48

Tooth shade, e.g. B4

## neo.lign P G designs



P stands for posterior, which includes all posterior tooth designs for both the upper and lower jaws.

For neo.lign P variants of posterior teeth, a distinction is made between G and L designs.

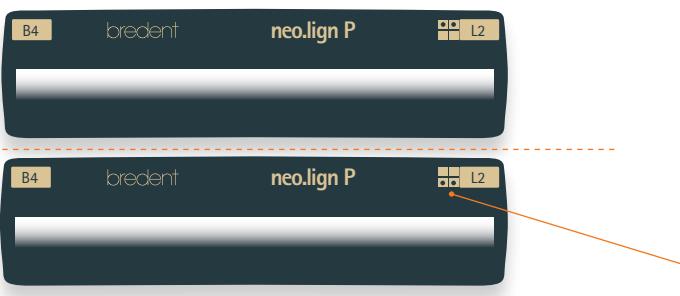
Both the G and L designs are available in several sizes. Each size is assigned a numeric code. The size increases with numeric value. G and L designs of full teeth are available in sizes 2, 3 and 4.

→ For sizing charts see page 13

G designs are grouped into quadrants, e.g. upper jaw premolars and molars of the 1st quadrant are on one tooth card/slide.

For the L designs, the tooth cards/slides are fitted with all upper teeth (17, 16, 15, 14, 24, 25, 26, 27) and/or all lower teeth (47, 46, 45, 44, 34, 35, 36, 37) of the respective size. On the tooth cards/slides for the G and L designs, all four quadrants are shown in the form of four small boxes. The corresponding quadrants are marked with dots.

## L designs



Images not to scale. Subject to corrections and changes.





## **Primer, opaquer and luting composite**

## MKZ Primer



**Adhesive bond of composite to metal frameworks**

- Titanium alloy
- CoCr (EMF, NPM) alloy
- Zirconium oxide (aluminium / spinel ceramic)

MKZ Primer is used for conditioning all NPM alloys and titanium, zirconium dioxide, aluminium oxide and spinel ceramic. This is how chemical bonding to composites such as crea.lign is achieved. Accordingly, MKZ Primer is perfectly suited for luting individual abutments. MKZ Primer may be used intraorally.

## MKZ EM-Aktivator (activator)



**Adhesive bond of composite to precious metal frameworks**

- Precious metal alloys (Au, Ag, Pt, Pd)
- Eco-alloys (precious-metal-reduced alloys)

**⚠ Only use in combination with MKZ Primer, see info box.**

MKZ EM-Aktivator may only be used in combination with MKZ Primer, in a mixing ratio of 1:1 to condition precious metal frameworks (Au, Ag, Pt, Pd) and for chemical bonding to composites such as crea.lign. MKZ EM-Aktivator may also be used intraorally.



**Benefits of mixing  
MKZ Primer + MKZ EM-Aktivator**



Independent mixing of the components prior to use has the benefit that you can repeatedly manufacture a mixture with the same composition, using bottles which have

been opened previously as to achieve the required conditioning.

## K-Primer



**Adhesive bonding of composite to oxide ceramic frameworks**

- Silicate ceramics (CAD blanks, e-max, mark II lithium disilicate, glass ceramics)

K primer is used for bonding veneering ceramic and press ceramic, e.max press, plus silicate ceramic such as CAD blanks to composites such as crea.lign. K primer may be used intraorally, which makes it perfect for repairing ceramic chips.

## visio.link



**Adhesive bonding of composite to plastics**

- Composite (veneering composite / composite teeth)
- PMMA materials
- High-performance polymer (BioXS / BioHPP®)

Universal, light-curing PMMA and composite primer – which may also be used intraorally – for superior bonding of PMMA denture resins, high-impact PMMA composite materials (novo.lign veneers / neo.lign full teeth / acrylic teeth) and combo.lign.

## combo.lign Opaquer (and catalyst)

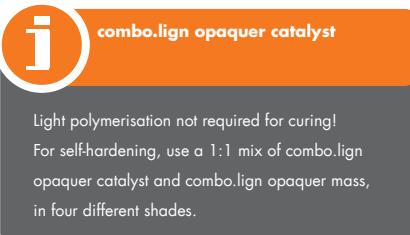


Light- or self-curing opaquer which ensures perfect curing.

The shades have been matched to those of combo.lign luting composite and novo.lign veneers.

Bonding system tested at universities for

compatibility to all metal primers and silanising techniques; perfectly suited for mechanical retention use. Available in three tooth and one gingiva shade to ensure shade stability in all A-D shades in combination with combo.lign.



→ For shade combination tables, see page 50

## combo.lign luting composite



Light- and dual-curing luting composite for reliable shade reproduction and perfect bonding of novo.lign veneer and

all framework materials.  
Available in the classic A-D shades and BL3 bleached shade.

→ For classic A to D shades and BL3 bleached shade, see pages 13 and 14

## crea.lign Opaker



The light-curing crea.lign opaquer provides shade reliability in the free-styling layer and when using novo.lign veneers. Together with the MKZ Primer, it forms the basis for optimum bonding with metallic and ceramic framework materials and therefore for long-lasting

prosthetic restorations without marginal gaps. All shades of the classic A-D system are covered by just eight opakers. A special zirconium liner and GUM opaquer are also included.



→ For shade combination tables, see page 50



## crea.lign Opaker Z, zirconium liner

The light-curing zirconium liner is a transparent opaquer. When using zirconium it is essential to apply zirconium liner after applying

the appropriate primer (MKZ Primer) to achieve reliable bonding of zirconium oxide and composite.



⚠ The shade of coloured zirconium frameworks "shows" through and no conventional opaquer needs to be applied – provided that the framework shade corresponds to the classic A-D shades!

Images not to scale. Subject to corrections and changes.





## **Composite / facing materials, stains and modelling liquid**

## crea.lign composite / facing material

### Benefits

- Only contains nano-ceramic fillers (does not contain dental glass)
- Unsurpassed polishing properties to produce perfect surfaces
- $R_a$  0,03 µm (average roughness value of the finished surface / roughness)
- Flowable, improved coating – transition to the veneer without marginal gaps
- Low water absorption, ensures mechanical stability
- No accumulation of plaque, perfect for implant-borne restorations
- Light-curing composite is available as a gel or paste
- Gel in the classic A-D dentine shades, incisal, GUM, modifier, transpa, stains and BL3 bleached shade
- Paste in the classic A-D dentine shades and BL3 bleached shade
- Light-curing crea.lign opaker in eight tooth shades and one gingiva shade for freestyle layering

- crea.lign opaker, see page 19  
 → crea.lign accessories, from page 39 onwards  
 → For classic A to D shades and BL3 bleached shade, see also pages 12 and 13  
 → For shade combination tables, see page 50

### visio.paint Malfarben Set (stains set)

The liquid, light-curing visio.paint stains (white/blue/black/ivory/ocher/ebony) are layered using the cut-back technique or directly applied and coated. Surface staining is recommended only for temporary restorations. The shade effect is retained after coating with composite. All standard PMMA resins and composites can be intensified with the visio.paint stains.



### crea.lign Modelling Liquid

crea.lign modelling liquid can also be used to increase the fluidity of crea.lign paste and gel. By mixing in the crea.lign liquid, modulus of elasticity of the material is reduced, increasing the elas-

ticity of the crea.lign material. It also allows a uniform transition from denture resin to crea.lign materials, which are resistant to discolouration and plaque.



**⚠ In a mixing ratio with crea.lign, the maximum proportion of modelling liquid is 30%.**

## crea.lign gel

Enamel and incisal gel



E1	E2
E3	E4
I1 opal	I2 blue
I3 rose	I4 universal

Alongside the enamel materials (E1/E2/E3/E4), crea.lign incisal (opal/blue/pink/universal) can be used for specific accentuation of the incisal area, e.g. to create a more youthful looking incisor.

## GUM gel



G1 light	G2 rosa
G3 pink	G4 red

crea.lign GUM (light/rosa/pink/red) are used for customising sections of gingiva, giving the denture a more vibrant appearance.

## Transpa gel



T1 clear

crea.lign transpa clear is the crystal clear variant of the crea.lign composite with outstanding physical properties and optimal bonding to BioHPP® material. Due to its light transmission, crea.lign transpa, in conjunction with the visio.paint stains, enables highly aesthetic translucent characterisation – the perfect composite facing material to meet even the toughest requirements.

## crea.lign paste

Dentine paste



The crea.lign dentine paste is the paste variant of the crea.lign composite. The crea.lign paste likewise only uses nano-ceramic fillers (does not contain dental glass), features outstanding polishing properties and can be processed without difficulty in combination with all other crea.lign materials.

crea.lign paste is available in the classic A-D dentine shades and BL3 bleached shade.

## Dentine / modifier gel



crea.lign dentine is available in the classic A-D dentine shades and BL3 bleached shade.

M1 beige	M2 olive
M3 caramel	M4 lila
M5 umbra	

crea.lign modifiers (beige/oliv/caramel/lila/umbra) are intensively coloured materials, for example, to accentuate the neck region of a tooth or replicate decalcification stains.

## crea.lign stains



crea.lign stains (brown/orange) are light-curing intensive materials and are used for colour customisation of composite veneers. crea.lign stains must not be coated; they are used to emphasise, for example, proximal spaces, incisal edges and fissures.

## crea.lign Farbringe / shade guides



⚠ Shade-samples not included in the delivery.

Images not to scale. Subject to corrections and changes.





## System sets

## Plastic case for chipping repair kit

includes contents suitable for dental laboratories

Back



Front

- Parts list / contents of the chipping repair kit  
see page 36
- Plastic briefcase also available separately  
without the contents!  
REF CLIGNSETT

## Aluminium case for chipping repair kit

includes contents suitable for dental surgeries



- Parts list / contents of the chipping repair kit  
see page 36

## Aluminium case with lifelike mould guide

for novo.lign veneers and/or neo.lign full teeth



- Parts list / contents of the existing novo.lign design chart  
see page 31



- Parts list / contents of the existing neo.lign mould guide  
see page 32

Aluminium case for  
red-white aesthetic set



→ Parts list / contents  
of the red-white aesthetic set  
see page 33

Aluminium briefcase crea.lign free-  
style complete set

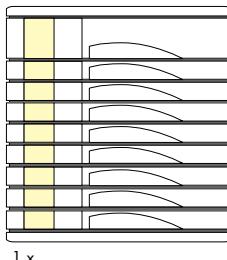


→ Parts list for the crea.lign complete set see page 35

Images not to scale. Subject to corrections and changes.

**visio.lign® sets**
**REF VLIGNSET2**
**visio.lign® starter kit 2**

visio.lign® tooth cabinet / box



1 x

combo.lign mixing cannula, size 2

1 x 10



novo.lign A veneers – anterior teeth



10 tooth cards/slides

novo.lign P veneers – posterior teeth



8 tooth cards/slides

visio.link, 10 ml



1 x

Assortment in one shade of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

 novo.lign A and P tooth cards/slides  
 Choice of anterior and posterior veneer designs

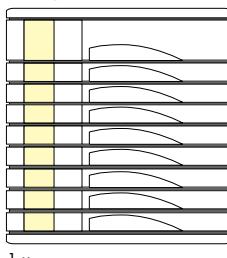
→ see -box

 novo.lign P tooth cards/slides  
 Choice of posterior veneer designs  
 → For sizing charts see page 12

**Overview of all novo.lign UJ and LJ designs plus classification table**

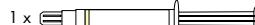
 Free download at [www.visio-lign.com](http://www.visio-lign.com)  
 or contact us by telephone on  
 +49 (0) 7309 / 872 - 441 **REF 000202GB**
**REF VLIGNSET3**
**visio.lign® starter kit 3**

visio.lign® tooth cabinet / box



1 x

crea.lign opaker, 4 g



1 x

novo.lign A veneers – anterior teeth



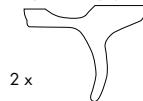
10 tooth cards/slides

novo.lign P veneers – posterior teeth



8 tooth cards/slides

Single-hand grip crea.lign gel



2 x

Assortment in one shade of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

visio.link, 10 ml



1 x

 novo.lign A and P tooth cards/slides  
 Choice of anterior and posterior veneer designs

→ see -box

 novo.lign P tooth cards/slides  
 Choice of posterior veneer designs

→ For sizing charts see page 12

combo.lign mixing cannula, size 2

1 x 10



Pin cover



1 x 10

Application cannula



1 x 10

crea.lign incisal gel, 5 g



1 x

crea.lign dentine gel, 5 g



1 x

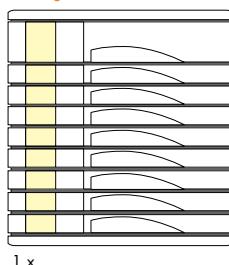
 crea.lign incisal gel and  
 choice of dentine shades

→ For shades see page 23

## visio.lign® sets

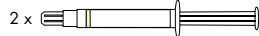
### REF VLIGNSET4 visio.lign® starter kit 4

visio.lign® tooth cabinet / box



1 x

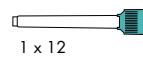
crea.lign opaker, 4 g



combo.lign mixing cannula, size 2



Green mixing cannula, size 4



MKZ Primer, 4 ml



novo.lign A veneers – anterior teeth



30 tooth cards/slides

novo.lign P veneers – posterior teeth

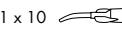


24 tooth cards/slides

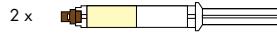
Pin cover



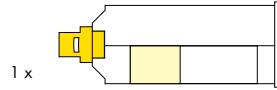
Application cannula



combo.lign luting composite, 8 g



visio.sil silicone for matrixes, 50 ml



Modelling Liquid, 10 ml



Single-hand grip crea.lign gel

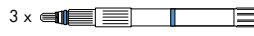


3 x

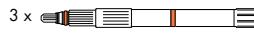
visio.link, 10 ml



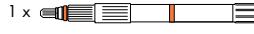
crea.lign incisal gel, 5 g



crea.lign dentine gel, 5 g



crea.lign modifier gel, 5 g



crea.lign GUM gel, 5 g



Assortment in two shades of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

novo.lign A and P tooth cards/slides

Choice of anterior and posterior veneer designs

→ see ①-box

novo.lign P tooth cards/slides

Choice of posterior veneer designs

→ For sizing charts see page 12

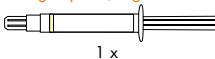
crea.lign incisal gel and

choice of dentine shades

→ For shades see page 23

### REF VLUPSETN visio.lign® upgrade set N

crea.lign opaker, 4 g



1 x

novo.lign A veneers – anterior teeth



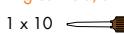
15 tooth cards/slides

novo.lign P veneers – posterior teeth

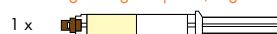


12 tooth cards/slides

combo.lign mixing cannula, size 2



combo.lign luting composite, 8 g



crea.lign gel, 5 g



crea.lign incisal gel, 5 g



crea.lign dentine gel, 5 g



crea.lign modifier gel, 5 g



crea.lign GUM gel, 5 g



Assortment in one shade of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

novo.lign A and P tooth cards/slides

Choice of anterior and posterior veneer designs

→ see ①-box

novo.lign P tooth cards/slides

Choice of posterior veneer designs

→ For sizing charts see page 12

Choice of crea.lign gel

→ For overview see page 23

Images not to scale. Subject to corrections and changes.

## visio.lign® sets

REF VLIGNPRVC

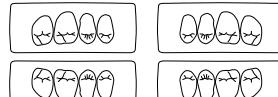
### visio.lign® PRVC set

visio.lign® aluminium case



1 x

novo.lign A veneers – anterior teeth

1 tooth card/slide UJ    1 tooth card/slide LJ  
novo.lign P veneers – posterior teeth

2 tooth cards/slides UJ    2 tooth cards/slides LJ

Single-hand grip crea.lign gel



visio.link, 10 ml



1 x

**Assortment in one shade of your choice**→ *Classic A to D shades and BL3 bleached shade, see page 12 and 13***novo.lign A and P tooth cards/slides**  
**Choice of anterior and posterior veneer designs**→ *see ① box***novo.lign P tooth cards/slides**  
**Choice of posterior veneer designs**→ *For sizing charts see page 12***Choice of crea.lign gel and stains**→ *For overview see page 23***combo.lign opaquer**  
**choice of shades**→ *For shades see page 19*

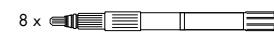
Application cannula

8 x



crea.lign gel, 5 g

8 x



crea.lign stain, 1,4 g

2 x



Mixing cannula combo.lign, size 2

1 x 10



combo.lign luting composite, 8 g

1 x



MKZ Primer, 4 ml

1 x



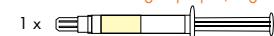
Modelling Liquid, 10 ml

1 x



combo.lign opaquer, 4 g

1 x

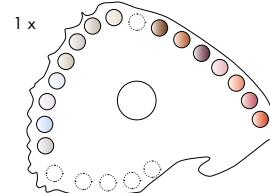
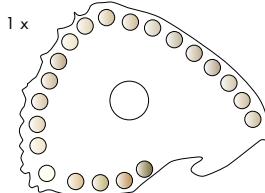


combo.lign catalyst, 4 g

1 x



crea.lign shade ring / shade guide (with shade-samples)



## novo.lign sets

### REF VLIGNPRVN novo.lign A & P mould guide



novo.lign A veneers – anterior teeth	
12 x	3 x
novo.lign P veneers – posterior teeth	
5 x	5 x
5 x	5 x

= 15 tooth cards/slides:  
1 tooth card/slide in each design  
→ see -box

= 20 tooth cards/slides:  
each G and W design in sizes:  
G3, G4 and W3, W4, W5.

Assortment in one shade of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

novo.lign A and P tooth cards/slides  
Anterior and posterior veneer designs

→ see -box

novo.lign P tooth cards/slides

Choice of posterior veneer designs

→ For sizing charts see page 12

### REF VLIGNSETP novo.lign P upgrade set

novo.lign P veneers – posterior teeth	

16 tooth cards/slides

Assortment in two shades of your choice

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

Choice of novo.lign A and P tooth cards/slides (posterior veneer designs can be selected from the G and/or W designs)

→ For novo.lign P sizing charts see page 12 and/or for all novo.lign A and P designs see -box

Overview of all novo.lign OK and UK shapes plus classification table

Free download at [www.visio-lign.com](http://www.visio-lign.com)  
or contact us by telephone on  
+49 (0) 7309 / 872 - 441 REF 000202GB

Images not to scale. Subject to corrections and changes.

## neo.lign sets

**REF VLIGNPRVT**

### neo.lign A & P mould guide

visio.lign® aluminium case



1 x

neo.lign A full teeth – anterior teeth



11 x

4 x

= 15 tooth cards/slides:  
1 tooth card/slide in each design  
→ see -box

neo.lign P full teeth – G design posterior teeth

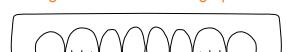


3 x

3 x

= 12 tooth cards/slides:  
each 1 x G design in sizes:  
G2, G3 and G4

neo.lign P full teeth – L design posterior teeth



3 x



3 x

= 6 tooth cards/slides:  
each 1 x L design in sizes:  
L2, L3 and L4


**Overview of all neo.lign UJ and LJ designs plus classification table**
Free download at [www.visio-lign.com](http://www.visio-lign.com)

or contact us by telephone on

+49 (0) 7309 / 872 - 441 **REF 000329GB****Assortment in one shade of your choice**

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

**neo.lign A and P tooth cards/slides**  
 Choice of anterior and posterior moulds

→ see -box

**neo.lign P tooth cards/slides**  
 Posterior moulds

→ For sizing charts see page 13

**REF NL28for28**

### neo.lign set 28 pcs. (only applicable for Germany and only 1 x per customer)

neo.lign A full teeth – anterior teeth



1 x

1 x

= 2 tooth cards/slides:  
Choice of anterior tooth designs  
→ see -box

neo.lign P full teeth – L design posterior teeth



1 x



1 x

= 2 tooth cards/slides:  
Posterior teeth, each 1 x L design  
can be selected from sizes:  
L2 / L3 / L4

**Assortment in one shade of your choice**

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

**neo.lign P tooth cards/slides**  
 Posterior moulds

→ For sizing charts see page 13

**REF NLUPSET2**

### neo.lign A & P upgrade set

neo.lign A full teeth – anterior teeth



15 tooth cards/slides

neo.lign P full teeth – G design posterior teeth



12 tooth cards/slides

neo.lign P full teeth – L design posterior teeth



3 x

**Assortment in one shade of your choice**

→ Classic A to D shades and BL3 bleached shade, see page 12 and 13

**neo.lign A and P tooth cards/slides**  
 Choice of anterior and posterior moulds

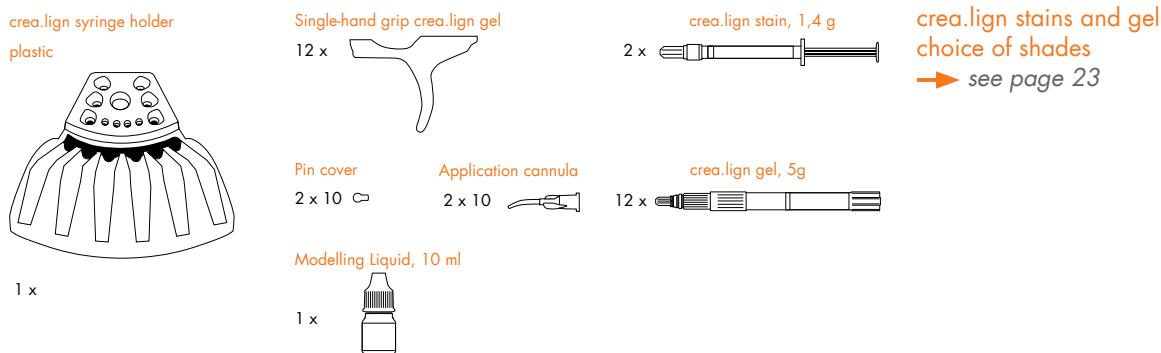
→ see -box

**neo.lign P tooth cards/slides**  
 Posterior moulds

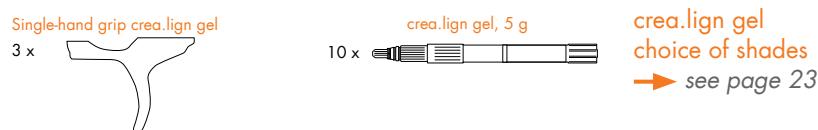
→ For sizing charts see page 13

# crea.lign sets

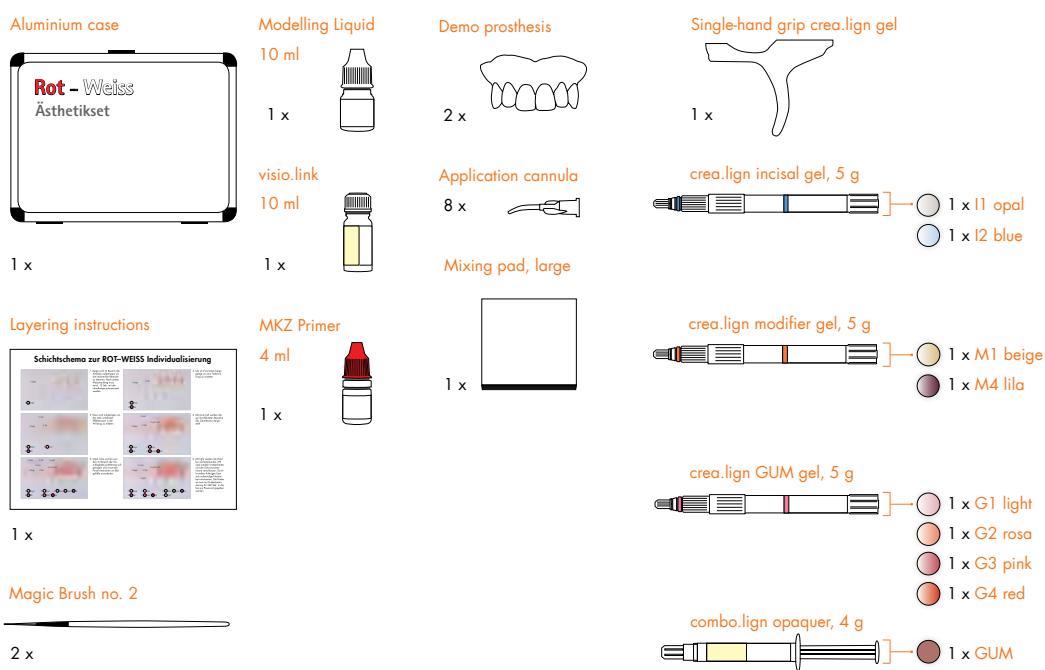
**REF CLIGNSET12** crea.lign starter kit with syringe holder



REF CLIGNSETN crea.lign starter kit N



**REF CLIGNSETG** Red-white aesthetic set

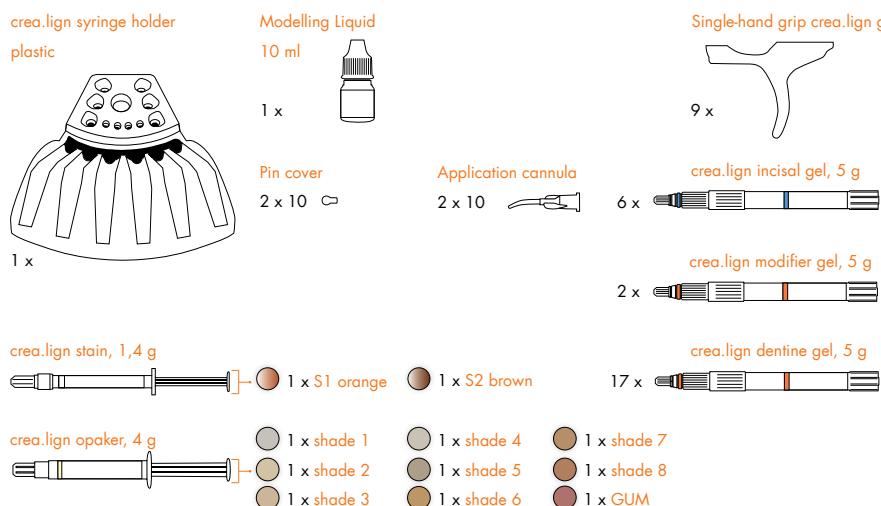


images not to scale. Subject to corrections and changes.

## crea.lign sets

**REF CLIGNSETFN**

### crea.lign freestyle set FN



crea.lign incisal and modifier  
choice of shades

→ see page 23

crea.lign dentine  
in the 16 classic A to D shades,  
plus 1 x BL3 bleached shade

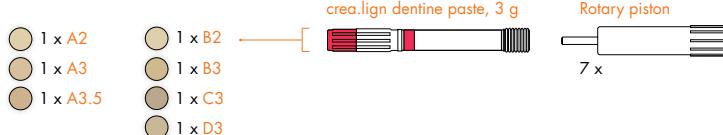
→ see pages 12 and 13

crea.lign opaker  
Shade classification table

→ see page 50

**REF CLPNSET7**

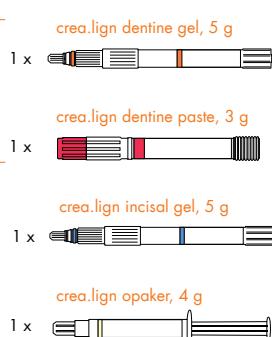
### crea.lign paste starter kit, 7 shades



For information on crea.lign paste

→ see page 23

### crea.lign freestyle test set

**REF CLFKSETA20**
**REF CLFKSETA30**
**REF CLFKSETA35**


crea.lign gel and crea.lign opaker  
the set supplied corresponds to the  
assortment shade selected (A2, A3  
or A3.5)

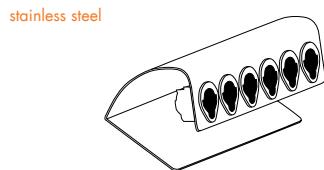
## crea.lign sets

### REF CLIGNSETFK crea.lign freestyle complete set

Aluminium briefcase,  
width 42.5 cm x height 43.5 cm x depth 20.5 cm

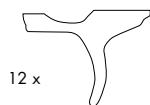


crea.lign syringe holder  
stainless steel



2 x

Single-hand grip crea.lign gel



12 x

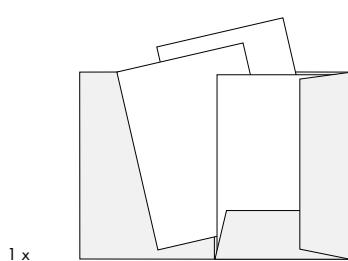
visio.paint Set



1 x 6

visio.lign information folder

with various printed materials, such as crea.lign freestyle manual  
and table display with illustrated layering instructions.



1 x

Modelling Liquid

10 ml



visio.link

10 ml



Disposable trays

1 x 12



Mixing pad  
small

2 x



MKZ Primer

4 ml



MKZ EM-Aktivator

4 ml



K-Primer

3 ml



Spatula

1 x

Disposable brush

20 x



Brush holder

1 x

crea.lign dentine paste, 3 g

17 x



Rotary piston

17 x



Assortment contains all available shades of the following components:

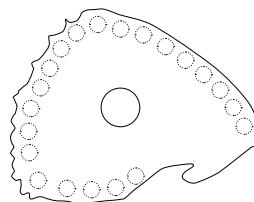
- crea.lign opaker
- crea.lign paste
  - dentine (only dentine is available)
- crea.lign gel
  - incisal
  - transpa clear
  - dentine
  - modifier
  - GUM
- crea.lign stain
- visio.paint

→ see page 19, 22 and 23

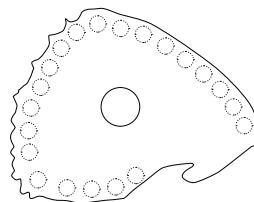
Primer und activator

→ see page 18

crea.lign shade guide: dentine shade  
(empty)



crea.lign shade guide: incisal, stains & GUM  
(empty)



Images not to scale. Subject to corrections and changes.

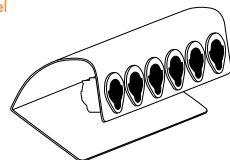


visio.lign information folder  
with various printing utensils

Contact us and request the folder for free on  
+49 (0) 7309 / 872 - 441 REF 009006GB

## crea.lign sets

**REF CLIGNSETFH**
**crea.lign freestyle set FH**

 crea.lign syringe holder  
 stainless steel


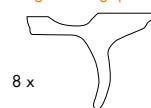
1 x

crea.lign opaker, 4 g



6 x

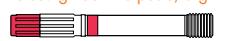
Single-hand grip crea.lign gel



8 x

 crea.lign opaker  
 choice of shades  
 → see page 19

crea.lign dentine paste, 3 g



8 x

Rotary piston

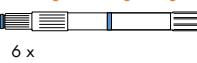


8 x

 Pin cover  
 2 x 10 ⚠

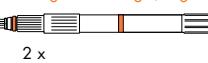
 Application cannula  
 2 x 10


crea.lign incisal gel, 5 g



6 x

crea.lign modifier gel, 5 g



2 x

 crea.lign paste and gel  
 choice of shades  
 → see page 23

**REF CLIGNSETA**
**Chipping repair kit, dentist**

Aluminium case



1 x

MKZ Primer



1 x

MKZ EM-Aktivator



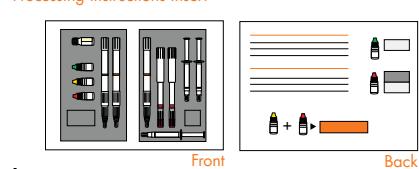
1 x

K-Primer



1 x

Processing instructions insert



Front

Back

Disposable trays



1 x 12

Pin cover



1 x 10 ⚠

Application cannula



1 x

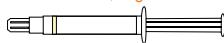
crea.lign incisal gel, 5 g



1 x E1

crea.lign opaker, 4 g


 1 x shade 2  
 1 x shade 3

 crea.lign opaker Z,  
 zirconium liner, 4 g


1 x

visio.link



1 x

crea.lign dentine gel, 5 g



1 x A2

1 x A3

**REF CLIGNSETT1**
**Chipping repair kit, dental technology**

Plastic briefcase



1 x

MKZ Primer



1 x

MKZ EM-Aktivator



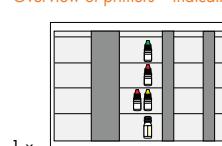
1 x

K-Primer



1 x

Overview of primers – indications and application



1 x

Disposable trays

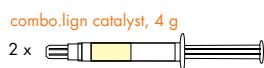


1 x

1 x 12

## Opaker sets

### REF OLIGNSET1 combo.lign opaquer set



- ]- 1 x light
- ]- 1 x medium
- ]- 1 x intensive
- ]- 1 x GUM

combo.lign opaquer  
and catalyst  
→ see page 19



The spelling of "opaquer"  
is intentional – not an error!

In the visio.lign system, the spelling of "opaquer"  
as opposed to "opaker" serves as an additional  
differentiator between crea.lign opaker and  
combo.lign opaquer

### REF CLFHOPSET crea.lign opaquer set



- ]- 1 x shade 1      1 x shade 6
- ]- 1 x shade 2      1 x shade 7
- ]- 1 x shade 3      1 x shade 8
- ]- 1 x shade 4      1 x GUM
- ]- 1 x shade 5

crea.lign opaquer  
→ see page 19

## visio.paint Malfarben Set (stains set)

Disposable brush



6 x

Brush holder



1 x

Mixing pad



small

1 x

**REF 54001250**

visio.paint



- ]- 1 x white
- ]- 1 x blue
- ]- 1 x black
- ]- 1 x ivory
- ]- 1 x ochre
- ]- 1 x ebony

visio.paint  
→ see page 22

## visio.lign® Toolkit for composite finishing

→ see page 41

**REF VLToolkit**

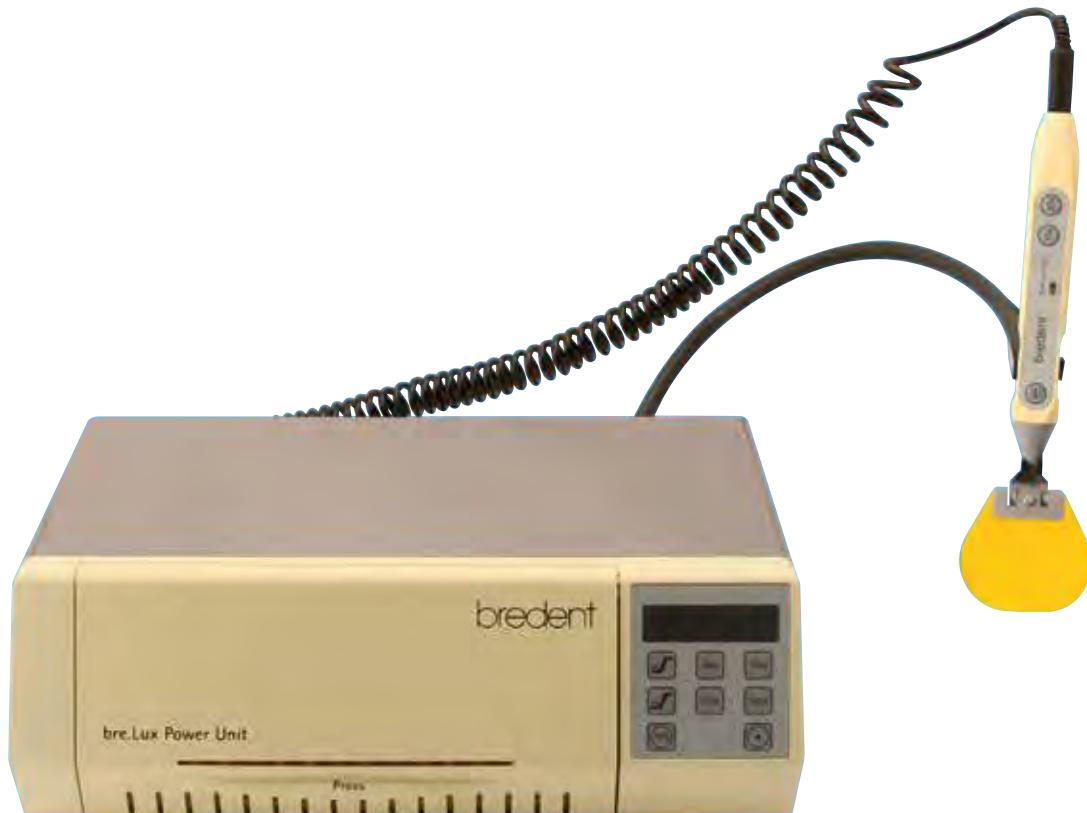
Images not to scale. Subject to corrections and changes.





## Devices, instruments and accessories

## bre.Lux Power Unit



### Versatile polymerisation unit for dental surgeries and laboratories.

To date, several devices were necessary for processing facing and dental materials. With the bre.Lux Power Unit, the concept of processing all standard materials with one single device becomes reality for the first time.

### Combined LED power which is also easy to handle

The bre.Lux Power Unit is an LED light-curing unit with a total of 21 power LEDs, which covers a wavelength range of 370–500 nm. The LEDs have a life of approx. 20,000 hours.

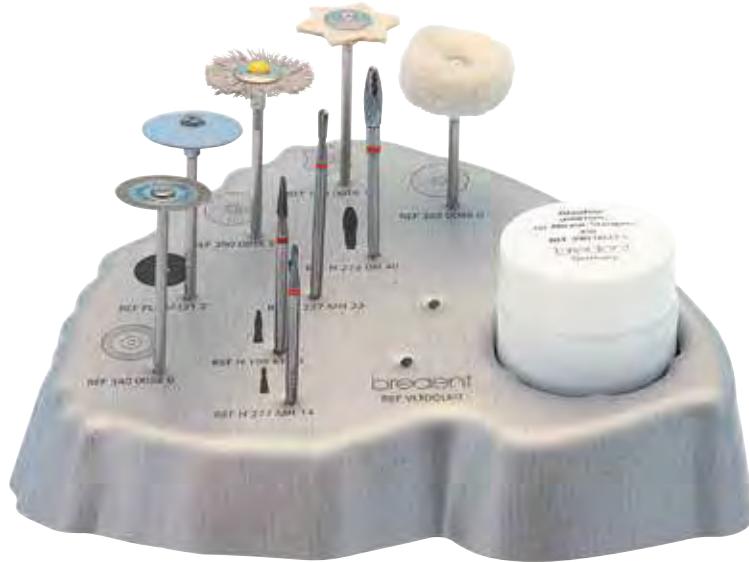
Likewise, the bre.Lux LED N manual lamp (with spiral cable) features a capacity ranging from 370–500 nm.

### Benefits of the bre.Lux Power Unit

- Fixation / hardening / intermediate polymerisation and final thorough hardening directly in the workplace and with one single device
- 370 - 500 nm covers the required wavelength range, for the manual lamp as well
- Power delay and reduction maximise the properties and results of dental materials
- Start-up delay and polymerisation time can be easily combined
- Large light curing chamber suitable for two models, optimally and uniformly illuminated
- The flexible hose with receptacle ring for the manual lamp – serves as a third hand and allows two-handed work

- For an example of use for the manual lamp, see page 39
- For bre.Lux polymerisation periods, see page 49

## visio.lign® Toolkit



### The finishing touch

The visio.lign® toolkit has been designed specifically for the finishing of composites, such as visio.lign veneers, and provides instruments and polishing pastes for a perfect finish.

### Composite surfaces like ceramics

The combination of the materials of the visio.lign® veneering system and the visio.lign® toolkit results in a surface featuring plaque resistance and shade stability, and its quality and resistance is identical to that of a ceramic material.

### Benefits of the visio.lign® Toolkit

- Burs with relief produce smooth surfaces and reduce polishing time
- Prepolishing and high luster polishing pastes are included in the set
- Tools are arranged at different heights to ensure easy access and grasp
- Removable glass pots to avoid drying out of high luster polishing paste
- Pictograms and reference numbers are printed on the tools and stand for better visual control
- Three empty spaces for additional tools

Images not to scale. Subject to corrections and changes.

## Instruments and consumables

crea.lign syringe holder  
stainless steel



Stainless steel syringe holder for up to 6 crea.lign syringes including the single-hand grip.

crea.lign syringe holder  
plastic



Up to 12 crea.lign syringes including the single-hand grip can be housed in this crea.lign syringe holder.

Disposable brush



Disposable brush suitable for brush holder.

Brush holder



Brush holders are used to house disposable brushes.

Spatula



Spatula is used to mix and roughly apply materials.

Disposable trays



Finger-sized with low volume for sparing application of the visio.lign® primer (MKZ Primer, K-Primer, MKZ EM-Aktivator and visio.link)

Mixing pad large



100 mm x 100 mm  
100 sheets

Mixing pad small



50 mm x 35 mm  
100 sheets

## Instruments and consumables

### Rotary piston crea.lign paste



Rotary piston for all crea.lign pastes,  
for simple and controlled dispensing



### Single-hand grip crea.lign gel

Single-hand handle for all crea.lign gel  
5 g syringes, for simple and controlled  
dispensing



### Application cannulas

Light-blocking application cannu-  
las suitable for all crea.lign 5 g  
syringes



#### Single-hand handle + application cannula for crea.lign gel syringes

The single-hand grip has been specially  
designed for crea.lign gel syringes and,  
in combination with the application cannulas,  
makes it easier for the user to ensure precise  
dosing with one hand. Using the single-hand  
grip, the syringe sits firmly in the palm of  
the hand and the liquid gel can be dispensed  
by turning the ribbed rotating device using  
the thumb or index finger of the same hand.  
The other hand remains free to carry out other  
work, e.g. holding the object being processed.



### Pin cover



Lightproof protective cover,  
suitable for all application cannulas



### Thermo-Pen

The Thermo-Pen is a flameless hot-air  
device with piezo technology. The  
veneers can be heated without the risk  
of burning them. The temperature re-

quired to shape the veneers is approx.  
250 °C. Expansion improves coating  
of e.g. telescopic crowns.



We recommend the Thermo-Pen  
for thermoplastic shaping

1. Heat  
veneer



2. Bend hot veneer  
upwards



Images not to scale. Subject to corrections and changes.

## Instruments and consumables



### combo.lign luting composite dispenser

Dispenser for all combo.lign cartridges, for simple and controlled dispensing of combo.lign luting composite.

**⚠ Cartridge not included within the scope of delivery.**



### combo.lign luting composite mixing cannulas

Lightproof mixing cannulas for all combo.lign luting composites



### visio.sil silicone dispenser

Dispenser for visio.sil, visio.sil ILT and visio.sil fix cartridges, for simple and controlled dispensing of the silicone.

**⚠ Cartridge not included within the scope of delivery.**



### Mixing cannulas for visio.sil fix silicone Size 1

Mixing cannula for high-precision silicone for matrixes.



### Mixing cannulas for visio.sil and visio.sil ILT silicones Size 4

Mixing cannula for transparent visio.sil silicone.

## visio.lign® tooth cabinet / box



Loading drawer inserts  
for



6 x combo.lign opaquer syringe



9 x crea.lign opaker and/or  
crea.lign paste syringe



24 x novo.lign P and/or  
neo.lign P tooth cards/slides



36 x novo.lign A and/or  
neo.lign A tooth cards/slides



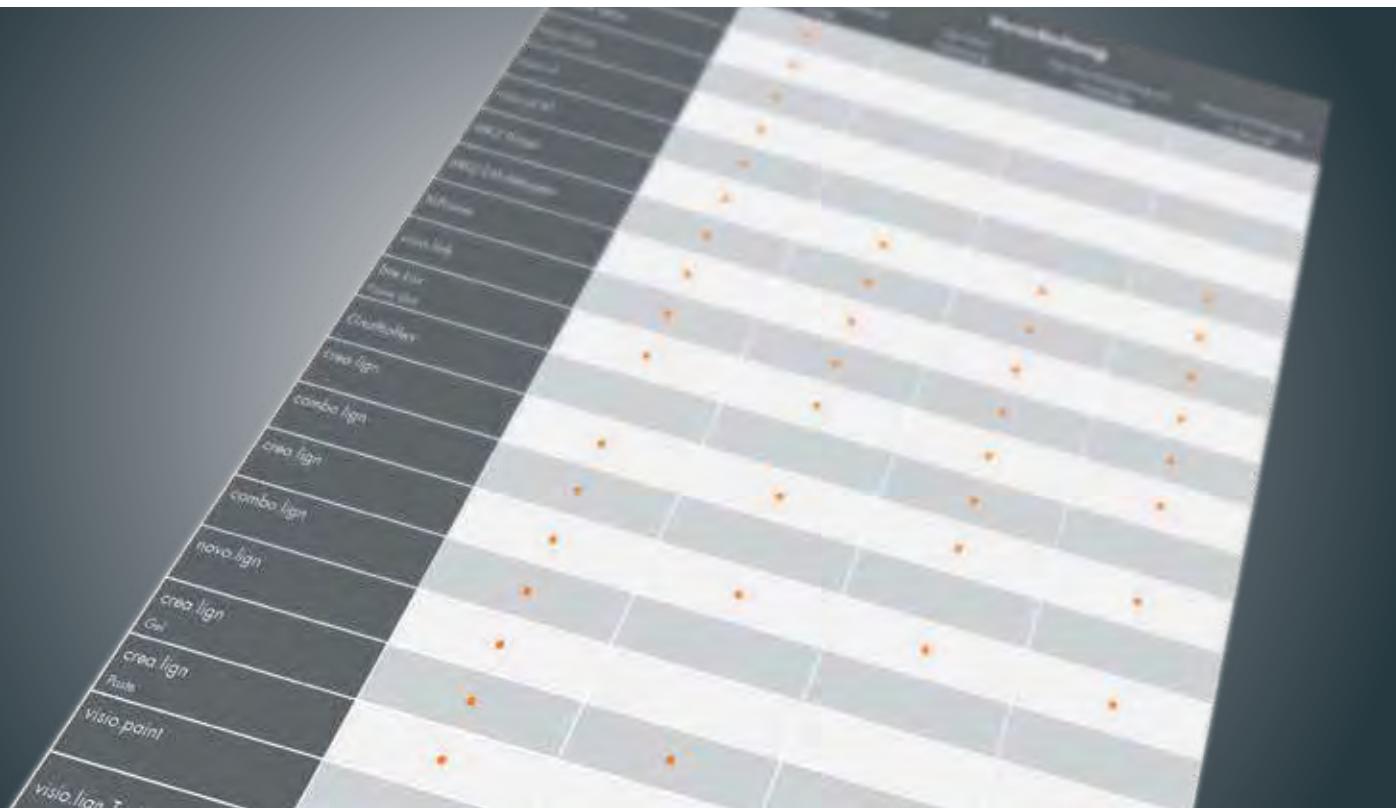
10 x crea.lign gel syringe  
3 x single-hand grip



8 x crea.lign gel and/or  
crea.lign paste syringe  
2 x adhesive bond liquid vials  
1 x silicone cartridge

Images not to scale. Subject to corrections and changes.





# Combination and classification tables

## Material processing matrix

<b>Material</b>	<b>Processing</b>			
	Veneering	Freestyle layering	Freestyle layering with Gnathoflex	Freestyle layering in a matrix
beauty setup wax	•			
visio.sil fix	•			
visio.sil	•			
visio.sil ILT	•			•
MKZ Primer	•	•	•	•
MKZ EM-Aktivator	•	•	•	•
K-Primer	•	•	•	•
visio.link	•	•	•	•
bre.Lux Power Unit	•	•	•	•
Gnathoflex			•	
crea.lign modelling liquid	•	•	•	•
combo.lign opaquer	•			
crea.lign opaker	•	•	•	•
combo.lign luting composite	•			
novo.lign veneers	•			
crea.lign gel	•	•	•	•
crea.lign paste	•	•	•	•
visio.paint stains	•	•	•	•
visio.lign® Toolkit	•	•	•	•

## bre.Lux polymerisations periods

for visio.lign® system components

Manufacturer	Product	bre.Lux LED N (manual lamp)		bre.Lux Power Unit (console)		
		Final polymerisation	Fixation / hardening	Intermediate polymerisation	Final polymerisation	Prepolymerisation function / reduction
bredent	visio.link	30 s	-	-	90 s	40 x (50 %)
bredent	combo.lign luting composite	X	15 s	120 s	180 s	-
bredent	crea.lign gel	X	15 s	180 s	360 s	20 x (50%)
bredent	crea.lign paste	X	15 s	180 s	360 s	-
bredent	combo.lign opaquer	X	15 s	180 s	180 s	-
bredent	crea.lign opaker	-	30 s	180 s	360 s	-
bredent	visio.paint	-	40 s	90 s	90 s	-
bredent	crea.lign stains	-	30 s	90 s	90 s	-

180 s polymerisation time

- not intended

X contraindication

## Light curing units and times

for the visio.lign® system components visio.link, combo.lign and crea.lign

Manufacturer	Device	Wave length in mm*	Polymerisation time visio.link	Polymerisation time combo.lign	Polymerisation time crea.lign gel combo.lign opaquer crea.lign opaker
bredent	bre.Lux Power Unit	370 - 500	90 s	180 s	6 min
Dentsply / Degudent	Triat, Triat 2000 Eclipse	400 - 500 no data	3 min 60 s	6 min 180 s	10 min 6 min
Heraeus Kulzer	Dentacolor XS, Uni XS Heraflash	320 - 520 320 - 520	90 s 90 s	180 s 180 s	6 min 6 min
GC	Labolight LV-III	380 - 490	2 min	5 min	10 min
Ivoclar Vivadent	Targas Power Ofen Lumanat 100	400 - 580 400 - 580	4 min 4 min	180 s 180 s	8 min 6 min
Schütz Dental	Spektra 2000	310 - 500	2 min	180 s	6 min
Shofu Dental	Solilitte EX	400 - 550	90 s	180 s	6 min
Kuraray Dental	CS 110	no data	2 min	5 min	8 min
Hager & Werken	Speed Labolight	320 - 550	90 s	180 s	8 min
3M ESPE	Visio BETA (new P1 - P4) Visio BETA (old U0 - U3)**	400 - 500 400 - 500	< 4 min (P2) 7 min (U1, U3)	7 min (P2) 15 min (U0)	15 min (P1) 15 min (U0)

\* manufacturer's data

\*\* new set of lamps is recommended

## Shade combination tables

### crea.lign opaker

	crea.lign opaker system shades								
	Shade 1	Shade 2	Shade 3	Shade 4	Shade 5	Shade 6	Shade 7	Shade 8	GUM
<b>Classic A-D Shades</b>	A1 / B2	A2	A3 / D3	B1 / C1 / BL3	C2 - C3 / D2 / D4	B3 / B4	A3.5	A4 / C4	-

### combo.lign opaquer

	combo.lign opaquer system shades			
	Light	Medium	Intensive	GUM
<b>Classic A-D Shades</b>	A1 - A3 / B1 - B2 / C1 - C2	A3.5 / B3 - B4 / D2 - D3	A4 / C3 - C4 / D4	-

### crea.lign dentine to enamel

<b>crea.lign dentine gel and paste</b>	crea.lign enamel gel system shades			
	E1	E2	E3	E4
BL3*	-	-	-	-
<b>Classic A-D Shades</b>				
A1	●			
A2		●		
A3		●		
A3.5			●	
A4				●
B1	●			
B2		●		
B3			●	
B4			●	
C1	●			
C2			●	
C3			●	
C4				●
D2	●			
D3			●	
D4			●	

\* BL3 bleached shade harmonised with crea.lign incisal universal gel



# visio.lign®

Veneering system

Order forms and more information  
on the visio.lign® veneering system can  
be found at [www.visio-lign.com](http://www.visio-lign.com).

**"Everything, what is against nature,  
will not last for long."**

*- Charles Darwin -*

[www.visio-lign.com](http://www.visio-lign.com)

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## novo.lign Veneers

## novo.lign A

anterior

## Upper jaw

	Shades (classic A-D shade scheme)															
	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

Please enter the quantity you wish to order.

C43	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
A44	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
F44	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
I45	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
H46	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
S46	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
I47	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
D48	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
M48	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
D49	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
B51	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															
K53	Set of 2 (13, 23)															
	Set of 4 (12, 11, 21, 22)															
	Set of 6 (13, 12, 11, 21, 22, 23)															

## Lower jaw

T35	Set of 2 (43, 33)															
	Set of 4 (42, 41, 31, 32)															
	Set of 6 (43, 42, 41, 31, 32, 33)															
D38	Set of 2 (43, 33)															
	Set of 4 (42, 41, 31, 32)															
	Set of 6 (43, 42, 41, 31, 32, 33)															
D41	Set of 2 (43, 33)															
	Set of 4 (42, 41, 31, 32)															
	Set of 6 (43, 42, 41, 31, 32, 33)															

novo.lign P posterior, G, W and L designs → see sheet

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## novo.lign Veneers

## novo.lign P

posterior

multi-functional

	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

## G3

- 1 G3 **1<sup>st</sup> quadrant** (14, 15, 16, 17)  
 2 G3 **2<sup>nd</sup> quadrant** (24, 25, 26, 27)  
 3 G3 **3<sup>rd</sup> quadrant** (34, 35, 36, 37)  
 4 G3 **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

## G4

- 1 G4 **1<sup>st</sup> quadrant** (14, 15, 16, 17)  
 2 G4 **2<sup>nd</sup> quadrant** (24, 25, 26, 27)  
 3 G4 **3<sup>rd</sup> quadrant** (34, 35, 36, 37)  
 4 G4 **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

## novo.lign P

posterior

for crowns and bridges

	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

## W3

- 1 W3 **1<sup>st</sup> quadrant** (14, 15, 16, 17)  
 2 W3 **2<sup>nd</sup> quadrant** (24, 25, 26, 27)  
 3 W3 **3<sup>rd</sup> quadrant** (34, 35, 36, 37)  
 4 W3 **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

## W4

- 1 W4 **1<sup>st</sup> quadrant** (14, 15, 16, 17)  
 2 W4 **2<sup>nd</sup> quadrant** (24, 25, 26, 27)  
 3 W4 **3<sup>rd</sup> quadrant** (34, 35, 36, 37)  
 4 W4 **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

## W5

- 1 W5 **1<sup>st</sup> quadrant** (14, 15, 16, 17)  
 2 W5 **2<sup>nd</sup> quadrant** (24, 25, 26, 27)  
 3 W5 **3<sup>rd</sup> quadrant** (34, 35, 36, 37)  
 4 W5 **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

## novo.lign P

posterior

for full and partial prosthetics

	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40

Design Content

## L2

- Upper jaw** Set of 6 (16, 15, 14, 24, 25, 26)  
**Lower jaw** Set of 6 (46, 45, 44, 34, 35, 36)

Please enter the quantity you wish to order.

## L3

- Upper jaw** Set of 6 (16, 15, 14, 24, 25, 26)  
**Lower jaw** Set of 6 (46, 45, 44, 34, 35, 36)

Please enter the quantity you wish to order.

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## neo.lign teeth

### neo.lign A

anterior

#### Upper jaw

-	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

**C43** Set of 6 (13, 12, 11, 21, 22, 23)

**A44** Set of 6 (13, 12, 11, 21, 22, 23)

**F44** Set of 6 (13, 12, 11, 21, 22, 23)

**I45** Set of 6 (13, 12, 11, 21, 22, 23)

**H46** Set of 6 (13, 12, 11, 21, 22, 23)

**S46** Set of 6 (13, 12, 11, 21, 22, 23)

**I47** Set of 6 (13, 12, 11, 21, 22, 23)

**D48** Set of 6 (13, 12, 11, 21, 22, 23)

**M48** Set of 6 (13, 12, 11, 21, 22, 23)

**D49** Set of 6 (13, 12, 11, 21, 22, 23)

**B51** Set of 6 (13, 12, 11, 21, 22, 23)

#### Lower jaw

Design Content

**T33** Set of 6 (43, 42, 41, 31, 32, 33)

**T35** Set of 6 (43, 42, 41, 31, 32, 33)

**D38** Set of 6 (43, 42, 41, 31, 32, 33)

**D41** Set of 6 (43, 42, 41, 31, 32, 33)

Please enter the quantity you wish to order.

### neo.lign P

posterior

multi-functional

-	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

#### G2

**1 G2** **1<sup>st</sup> quadrant** (14, 15, 16, 17)

**2 G2** **2<sup>nd</sup> quadrant** (24, 25, 26, 27)

**3 G2** **3<sup>rd</sup> quadrant** (34, 35, 36, 37)

**4 G2** **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

#### G3

**1 G3** **1<sup>st</sup> quadrant** (14, 15, 16, 17)

**2 G3** **2<sup>nd</sup> quadrant** (24, 25, 26, 27)

**3 G3** **3<sup>rd</sup> quadrant** (34, 35, 36, 37)

**4 G3** **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

#### G4

**1 G4** **1<sup>st</sup> quadrant** (14, 15, 16, 17)

**2 G4** **2<sup>nd</sup> quadrant** (24, 25, 26, 27)

**3 G4** **3<sup>rd</sup> quadrant** (34, 35, 36, 37)

**4 G4** **4<sup>th</sup> quadrant** (44, 45, 46, 47)

Please enter the quantity you wish to order.

### neo.lign P

posterior

for full and partial prosthetics

-	A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4
BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40

Design Content

#### L2

**Upper jaw** (17, 16, 15, 14, 24, 25, 26, 27)

**Lower jaw** (47, 46, 45, 44, 34, 35, 36, 37)

Please enter the quantity you wish to order.

#### L3

**Upper jaw** (17, 16, 15, 14, 24, 25, 26, 27)

**Lower jaw** (47, 46, 45, 44, 34, 35, 36, 37)

Please enter the quantity you wish to order.

#### L4

**Upper jaw** (17, 16, 15, 14, 24, 25, 26, 27)

**Lower jaw** (47, 46, 45, 44, 34, 35, 36, 37)

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## Gel

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crea.lign gel dentine	Cont.	REF	Quantity
BL3	5 g	CLFNDL3	
A1	5 g	CLFNDA10	
A2	5 g	CLFNDA20	
A3	5 g	CLFNDA30	
A3.5	5 g	CLFNDA35	
A4	5 g	CLFNDA40	
B1	5 g	CLFNDB10	
B2	5 g	CLFNDB20	
B3	5 g	CLFNDB30	
B4	5 g	CLFNDB40	
C1	5 g	CLFNDC10	
C2	5 g	CLFNDC20	
C3	5 g	CLFNDC30	
C4	5 g	CLFNDC40	
D2	5 g	CLFNDD20	
D3	5 g	CLFNDD30	
D4	5 g	CLFNDD40	

crea.lign transpa gel	Cont.	REF	Quantity
clear	5 g	CLFN00T1	

crea.lign modifier gel	Cont.	REF	Quantity
M1 beige	5 g	CLFN00M1	
M2 oliv	5 g	CLFN00M2	
M3 caramel	5 g	CLFN00M3	
M4 lila	5 g	CLFN00M4	
M5 umbra	5 g	CLFN00M5	

crea.lign enamel / incisal gel	Cont.	REF	Quantity
E1	5 g	CLFN00E1	
E2	5 g	CLFN00E2	
E3	5 g	CLFN00E3	
E4	5 g	CLFN00E4	
I1 opal	5 g	CLFN00I1	
I2 blue	5 g	CLFN00I2	
I3 rose	5 g	CLFN00I3	
I4 universal	5 g	CLFN00I4	

crea.lign GUM gel	Cont.	REF	Quantity
G1 light	5 g	CLFN00G1	
G2 rosa	5 g	CLFN00G2	
G3 pink	5 g	CLFN00G3	
G4 red	5 g	CLFN00G4	

crea.lign stains	Cont.	REF	Quantity
S1 orange	1.4 g	CLFN00S1	
S2 brown	1.4 g	CLFN00S2	

## Single-hand grip | Rotary piston

Single-hand grip for crea.lign gel	Cont.	REF	Quantity
	1 pc.	32000442	

Rotary piston for crea.lign paste	Cont.	REF	Quantity
	1 pc.	32000444	

Subject to corrections and changes.

# visio.lign® veneering system

## Paste

crea.lign dentine paste	Cont.	REF	Quantity
BL3	3 g	CLPNDBL3	
A1	3 g	CLPNDNA10	
A2	3 g	CLPNDNA20	
A3	3 g	CLPNDNA30	
A3.5	3 g	CLPNDNA35	
A4	3 g	CLPNDNA40	
B1	3 g	CLPNDB10	
B2	3 g	CLPNDB20	
B3	3 g	CLPNDB30	
B4	3 g	CLPNDB40	
C1	3 g	CLPNDC10	
C2	3 g	CLPNDC20	
C3	3 g	CLPNDC30	
C4	3 g	CLPNDC40	
D2	3 g	CLPNDD20	
D3	3 g	CLPNDD30	
D4	3 g	CLPNDD40	

## Liquid

Liquid	Cont.	REF	Quantity
crea.lign Modelling Liquid	10 ml	CLFMOD10	

## Shade guides

crea.lign shade guides	Cont.	REF	Quantity
dentin shade (empty)	1 pc.	9925CSLA	
Incisal, Stains & GUM (empty)	1 pc.	9925CSLB	

## Stains

visio.paint	Cont.	REF	Quantity
white	3 ml	54001251	
blue	3 ml	54001252	
black	3 ml	54001253	
ivory	3 ml	54001254	
ocher	3 ml	54001255	
ebony	3 ml	54001256	

## Instruments | Accessories

crea.lign gel syringe holder	Cont.	REF	Quantity
Stainless steel, for 6 syringes	1 pc.	32000960	
Plastic, for 12 syringes	1 pc.	32000443	

Instruments and Accessories	Cont.	REF	Quantity
Disposable brush	100 pcs.	33001142	
Brush holder (white)	12 pcs.	33001149	
Spatula (white)	100 pcs.	33001143	
Disposable trays	12 pcs.	23000130	
Mixing pad (large, 100 sheets)	1 pc.	32000460	
Mixing pad (small, 100 sheets)	10 pcs.	33001144	
Application cannula + Pin cover <sup>1)</sup> for crea.lign gel	10 + 10 pcs.	32000940	
Pin cover <sup>1)</sup>	50 pcs.	32000950	

more instruments and accessories → see sheet

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## Waxes

beauty Setup wax	Cont.	REF	Quantity
light	25 g	43000300	
dark	25 g	43000310	

## Silicones

visio.sil silicones	Cont.	REF	Quantity
visio.sil (transparent, 60 SH)	50 ml	54001200	
visio.sil fix (yellow, high-precision, 55 SH)	50 ml	54001300	
visio.sil ILT (transparent, 75 SH)	12 pcs.	54001400	
Dispenser for visio.sil silicone	1 pc.	32000441	
Mix. cannulas for visio.sil fix (size 1)	12 pcs.	32000451	
Mixing cannulas for visio.sil and visio.sil ILT (size 4)	12 pcs.	32000457	

## combo.lign Opaquer

combo.lign Opaquer	Cont.	REF	Quantity
light (A1-A3, B1-B2, C2, C1)	4 g	CO1X4OPL	
medium (A3.5, B3-B4, D2, D3)	4 g	CO1X4OPM	
intensive (A4, C3-C4, D4)	4 g	CO1X4OPI	
GUM	4 g	CO1X4OPG	
combo.lign Opaquer Katalyst	Cont.	REF	Quantity
matches with all shades	4 g	CO1X4KAT	

## combo.lign luting composite

combo.lign luting composite	Cont.	Shades (classic A-D shade scheme)																	
		A1	A2	A3	A3.5	A4	B1	B2	B3	B4	C1	C2	C3	C4	D2	D3	D4	-	
		BL3	A10	A20	A30	A35	A40	B10	B20	B30	B40	C10	C20	C30	C40	D20	D30	D40	GUM
Please enter the order quantity.																			
	8 g																		

## Instruments | Accessories

visio.lign® Toolkit consumables	Cont.	REF	Quantity
crea.lign surface cleaner	125 ml	43000600	
Acrypol polishing paste	170 g	52000170	
Abraso-Starglanz	2 x 50 ml	52000163	
Diatit Tungsten carb. bur	1 pc.	D198KF23	
Tungsten carbide bur	1 pc.	H237MH23	
Tungsten carbide bur	1 pc.	H277MH14	
Tungsten carbide bur	1 pc.	H274GH40	
Quick-Mandrel (size 2)	10 pcs.	36001153	
Ceragum lense (medium)	12 pcs.	PLKM2212	
Diamond disc	1 pc.	34000520	
Abraso-fix round brush	8 pcs.	35000752	
Cotton buff	15 pcs.	35000650	
Star brush	15 pcs.	52000141	
Glass vessel for Abraso-Starglanz (empty)	1 pc.	39000375	

combo.lign accessories	Cont.	REF	Quantity
Dispenser for combo.lign luting composite	1 pc.	32000441	
Mixing cannulas for combo.lign luting composite	10 pcs.	COMKG210	

bre.Lux Power Unit	Cont.	REF	Quantity
Light-curing unit • bre.Lux LED N (manual lamp with spiral cable) • bre.Lux UpDown • flexible hose • main cable	1 pc.	14000970	

Thermo-Pen	Cont.	REF	Quantity
flameless hot-air device with piezo technology	1 pc.	11001470	

## Tooth cabinet

visio.lign® tooth cabinet / box	Cont.	REF	Quantity
incl. loading drawer inserts	1 pc.	VLIGNBOX1	

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**crea.lign sets****crea.lign paste starter kit, 7 shades****REF CLPNSET7**

crea.lign dentine paste

■ A2, ■ A3, ■ A3.5, ■ B2, ■ B3, ■ C3, ■ D3

Rotary piston for crea.lign paste

Cont.

Quantity

1 x 3 g each

7 pcs.

**crea.lign freestyle test set**

- 1 x 3 g crea.lign dentine paste
- 1 x 5 g crea.lign dentine gel
- 1 x 5 g crea.lign incisal gel
- 1 x 4 g crea.lign Opaker

crea.lign gel incisal and crea.lign Opaker supplied will match the selected shade set.

Shade

REF

Quantity

■ A2 CLFKSETA20

■ A3 CLFKSETA30

■ A3.5 CLFKSETA35

**crea.lign freestyle complete set,****REF CLGNSETFK**

Aluminium briefcase (width 42,5 cm x height 43,5 cm x depth 20,5 cm)

1 pc.

crea.lign dentine paste

■ A1, ■ A2, ■ A3, ■ A3.5, ■ A4, ■ B1, ■ B2, ■ B3, ■ B4,  
■ C1, ■ C2, ■ C3, ■ C4, ■ D2, ■ D3, ■ D4 and ■ BL3

1 x 3 g each

crea.lign dentine gel

■ A1, ■ A2, ■ A3, ■ A3.5, ■ A4, ■ B1, ■ B2, ■ B3, ■ B4,  
■ C1, ■ C2, ■ C3, ■ C4, ■ D2, ■ D3, ■ D4 and ■ BL3

1 x 5 g each

crea.lign incisal gel

■ E1, ■ E2, ■ E3, ■ E4, ■ I1 opal, ■ I2 blue, ■ I3 rose ■ I4 universal

1 x 5 g each

crea.lign GUM gel

■ G1 light, ■ G2 rosa, ■ G3 pink, ■ G4 red

1 x 5 g each

crea.lign transpa gel

■ clear

1 x 5 g each

crea.lign modifier gel

■ M1 beige, ■ M2 olive, ■ M3 caramel, ■ M4 lila, ■ M5 umbra

1 x 5 g each

crea.lign stain

■ S1 orange, ■ S2 brown

1 x 1,4 g each

crea.lign Opaker

■ 1 (A1/B2), ■ 2 (A2), ■ 3 (A3/D3), ■ 4 (B1/BL3/C1),  
■ 5 (C2/C3/D2/D4), ■ 6 (B3/B4), ■ 7 (A3.5), ■ 8 (A4/C4), ■ GUM

1 x 4 g each

crea.lign Opaker Z (zirconium liner) ■ transparent

1 x 4 g each

crea.lign Modelling Liquid

1 x 10 ml

visio.paint Malfarben Set (stains set)

1 assortment

crea.lign gel application cannula + pin cover (protection covers for application cannulas)

2 x 10 pcs. each

visio.link (adhesive bonding of composite to plastics)

1 x 10 ml

K-Primer (adhesive bonding of composite to oxide ceramic frameworks)

1 x 3 ml

MKZ Primer (adhesive bond of composite to metal frameworks)

1 x 4 ml

MKZ EM-Aktivator (adhesive bonding of composite to precious metal framew.: mixing ratio 1:1 in combin. with MKZ Primer)

1 x 4 ml

Single-hand grip crea.lign gel

12 pcs.

crea.lign syringe holder (stainless steel)

2 pcs.

Rotary piston crea.lign paste

17 pcs.

Mixing pad (small, 100 sheets)

2 pcs.

Spatula

1 pc.

Disposable brush

20 pcs.

Brush holder

1 pc.

Disposable tray

1 x 12 pcs.

crea.lign shade guides: dentin (empty) and Incisal, Stains &amp; GUM guide (empty)

1 pc. each

visio.lign Information folder

1 pc.

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**visio.lign® veneering system**

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## crea.lign sets

Red-white aesthetic set	Cont.	Quantity
<b>REF CLIGNSETG</b>		
Aluminium case	1 pc.	
crea.lign incisal gel I1 opal, I2 blue	1 x 5 g each	
crea.lign GUM gel G1 light, G2 rosa, G3 pink, G4 red	1 x 5 g each	
crea.lign modifier gel M1 beige, M4 lila	1 x 5 g each	
combo.lign Opaquer GUM	1 x 4 g	
crea.lign Modelling Liquid	1 x 10 ml	
crea.lign gel application cannula	8 pcs.	
visio.link (adhesive bonding of composite to plastic)	1 x 10 ml	
MKZ Primer (adhesive bonding of composite to metal frameworks)	1 x 4 ml	
Single-hand grip crea.lign gel	1 pc.	
Mixing pad (large, 100 sheets)	1 pc.	
Magic Brush no. 2	2 pcs.	
Layering instructions	1 pc.	
Demo prosthesis	2 pcs.	

Chipping repair kit, dentist	Cont.	Quantity
<b>REF CLIGNSETA</b>		
Aluminium case	1 pc.	
visio.link (adhesive bonding of composite to plastic)	1 x 10 ml	
K-Primer (adhesive bonding of composite to oxide ceramic frameworks)	1 x 3 ml	
MKZ Primer (adhesive bonding of composite to metal frameworks)	1 x 4 ml	
MKZ EM-Aktivator (adhesive bonding of composite to precious metal framew.: mixing ratio 1:1 in combin. with MKZ Primer)	1 x 4 ml	
crea.lign dentine paste A2, A3	1 x 3 g each	
crea.lign dentine gel A2, A3	1 x 5 g each	
crea.lign incisal gel E1	1 x 5 g each	
crea.lign Opaker 2 (A2), 3 (A3/D3)	1 x 4 g each	
crea.lign Opaker Z (zirconium liner) transparent	1 x 4 g each	
Rotary piston for crea.lign paste	17 pcs.	
crea.lign gel application cannula + pin cover (protection covers for application cannulas)	2 x 10 pcs. each	
Disposable tray	1 x 12 pcs.	
Processing instructions insert	1 pc.	

Chipping repair kit, dental technology	Cont.	Quantity
<b>REF CLIGNSETT1</b>		
Plastic briefcase	1 pc.	
visio.link (adhesive bonding of composite to plastic)	1 x 10 ml	
K-Primer (adhesive bonding of composite to oxide ceramic frameworks)	1 x 3 ml	
MKZ Primer (adhesive bonding of composite to metal frameworks)	1 x 4 ml	
MKZ EM-Aktivator (adhesive bonding of composite to precious metal framew.: mixing ratio 1:1 in combin. with MKZ Primer)	1 x 4 ml	
Overview of primers - indications and application	1 pc.	
Disposable tray	1 x 12 pcs.	

Subject to corrections and changes.

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## Opaker sets

combo.lign Opaquer Set	Cont.	Quantity
<b>REF OLIGNSET1</b>		
combo.lign Katalyst	2 x 4g	
combo.lign Opaquer		
■ light, ■ medium, ■ intensive, ■ GUM		1 x 4 g each

crea.lign Opaker Set	Cont.	Quantity
<b>REF CLFHOPSET</b>		
crea.lign Opaker		
■ 1 (A1/B2), ■ 2 (A2), ■ 3 (A3/D3), ■ 4 (B1/C1/BL3), ■ 5 (C2/C3/D2/D4), ■ 6 (B3/B4), ■ 7 (A3.5), ■ 8 (A4/C4), ■ GUM	1 x 4 g each	

## visio.lign® veneering system

### Stains set

visio.paint Malfarben Set	Cont.	Quantity
<b>REF 54001250</b>		
Stains: ◊ white, ◊ blue, ◊ black, ◊ ivory, ◊ ochre, ◊ ebony	1 x 3 ml each	
Disposable brush	6 pcs.	
Brush holder	1 pc.	
Mixing pad (small, 100 sheets)	1 pc.	

### Finishing set

visio.lign® Toolkit	Cont.	Quantity
<b>REF VLTOOLKIT</b>		
Composite finishing set	1 assortment	

visio.lign® Toolkit consumables → see sheet

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## System sets for maximum flexibility

Our visio.lign system sets offer you an extremely high degree of flexibility – with our novo.lign veneers and neo.lign full teeth you can choose both the composition of the tooth shapes and the colour.

Within these system sets, you can also choose from our full range of colours for the crea.lign and combo.lign components (e.g. opaques, luting composite, gel and paste).

We are always happy to advise you on the individual combination options within the sets.

Just call us on +49 (0) 73 09 872-4 41 to order any of the ranges listed below or to get in touch with your bredent contact person.

Information on quantities and the range of components available within all of the sets is available from the brochure 'visio.lign veneering system' under the relevant 'System sets' section.

visio.lign® sets	REF
visio.lign® starter kit 2	VLIGNSET2
visio.lign® starter kit 3	VLIGNSET3
visio.lign® starter kit 4	VLIGNSET4
visio.lign® upgrade set N	VLUPSETN
visio.lign® PRVC set	VLIGNPRVC
novo.lign sets	REF
novo.lign A & P mould guide	VLIGNPRVN
novo.lign P upgrade set	VLIGNSETP
neo.lign sets	REF
neo.lign A & P mould guide	VLIGNPRVT
neo.lign 28er Set (only applicable for Germany and only 1 x per customer)	NL28FOR28
neo.lign A & P upgrade set	NLUPSET2
crea.lign sets	REF
crea.lign starter kit with syringe holder (plastic)	CLIGNSET12
crea.lign starter kit N	CLIGNSETN
crea.lign freestyle set FN	CLIGNSETFN
crea.lign freestyle set FH	CLIGNSETFH