

Luting materials

Variolink® Esthetic | Multilink® Automix | SpeedCEM® Plus



The right cement
for every clinical situation

Variolink[®] Esthetic

The esthetic luting composite

Variolink Esthetic is an esthetic light- and dual-curing luting composite for the permanent cementation of demanding ceramic and composite restorations. The cement is based on the esthetic luting composites Variolink II and Variolink Veneer, which have proven their worth in clinical use for many years.

BENEFITS AT A GLANCE

- Balanced and concise Effect shade system
- Excellent shade stability due to amine-free composition
- Easy, controlled excess removal



Ideal for glass-ceramic restorations in combination with **Monobond Etch & Prime[®]**, the self-etching glass-ceramic primer





Pre-operative situation



Restoration in situ

“ Apart from the material's esthetic properties I found the easy excess removal very convincing. ”

Dr Stephanie Huth, Ivoclar Vivadent AG, Liechtenstein

Highly esthetic results achieved with Variolink® Esthetic
Dr Stephanie Huth, Ivoclar Vivadent AG



For more details watch the video:
www.ivoclarvivadent.com/vle-video-en



The **easy** way of cementing
highly esthetic restorations



Recommended for
IPS e.max[®]
CAD/Press

iolink® Esthetic

ing resin-based
ting material

DC

ivoclar
vivadent:

Neutral

ing material

VIVADENT:
IVOCLEAR

N

Multilink[®] Automix

The universal luting system

Multilink[®] Automix is an adhesive luting system for the cementation of indirect restorations made of silicate and oxide ceramics (e.g. IPS e.max), metal and metal-ceramics as well as composites. It ensures a strong, durable bond irrespective of whether it is used in the dual or self-curing mode.

BENEFITS AT A GLANCE

- Strong hold – both dual and self-curing
- Universal – suitable for silicate and oxide ceramics as well as metal
- Clinically proven – numerous long-term studies



Ideal for restorations made of all types of materials in combination with

Monobond[®] Plus,
the universal primer





“ This luting system has proven its worth, both on the market and as far as I’m concerned. ”

Dr Ronny Watzke, Ivoclar Vivadent AG, Liechtenstein



Pre-operative situation



Restoration in situ

Complex anterior case, restorations cemented with Multilink® Automix
Dr Ronny Watzke, Ivoclar Vivadent AG



For more details watch the video:
www.ivoclarvivadent.com/mla-video-en



The **clinically proven** way of cementing a **wide array** of restorations



Clinically proven with
IPS e.max®

Multilink® Automix

resin based dental luting material
curing option

ivoclar
vivadent

Yellow

SpeedCEM[®] Plus

The self-adhesive resin cement

SpeedCEM[®] Plus is a self-adhesive, self-curing resin cement with optional light-curing. This cement offers an ideal combination of performance and user-friendliness. Its formulation has been optimized to make it particularly suitable for use in conjunction with restorations made of zirconium oxide and metal-ceramics and for the cementation of restorations on implant abutments.

BENEFITS AT A GLANCE

- Excellent self-cure performance ideal for zirconia and metal-ceramics
- User-friendly handling and easy clean-up
- Efficient process with just one component



Ideally suitable for zirconium oxide restorations in combination with **Ivoclean[®]**, the universal cleaning paste





Pre-operative situation



Restoration in situ

Bridge made of zirconium oxide, cemented with SpeedCEM® Plus
Dr Anton Lebedenko, Ivoclar Vivadent AG

“ For me, the big plus is the cement's ease of use and efficient application, particularly in conjunction with zirconium oxide restorations. ”

Dr Anton Lebedenko, Ivoclar Vivadent AG, Liechtenstein



For more details watch the video:
www.ivoclarvivadent.com/scp-video-en



The **efficient** way of
cementing **opaque** restorations



Recommended for
IPS e.max®
ZirCAD

SpeedCEM® Plus

Single self-curing dental resin cement
with dual curing option

ivoclar
vivadent

Transparent

Smart combination

Monobond Etch & Prime®

The ideal solution for glass-ceramic restorations

Variolink Esthetic produces excellent bond strength values on restorations made of glass-ceramics, e.g. IPS e.max® CAD/Press or IPS Empress® CAD/Esthetic, when used in combination with Monobond Etch & Prime®, the world's first self-etching glass-ceramic primer. The single-component ceramic primer etches and silanates glass-ceramic surfaces in one easy step. Etching the contact surfaces with the unpopular hydrofluoric acid is no longer required.



Monobond® Plus

The universal primer for all kinds of restorative materials

Monobond Plus is the universal primer for the conditioning of all types of restoration surfaces. Apart from establishing a strong bond to glass-ceramics, this primer also enables users to achieve a strong and durable bond to oxide ceramics, base metal alloys and noble metal alloys because of its patented combination of functional methacrylates.



Ivoclean®

For the effective cleaning of restorations

The bonding action of adhesive and self-adhesive systems can be impaired if the restoration is contaminated with saliva after the try-in. Cleaning with e.g. water, alcohol or phosphoric acid does not always produce the desired clean bonding surface. Ivoclean effectively cleans the contact surfaces of restorations that have become contaminated with saliva, creating ideal conditions for achieving a durable and reliable bond between the luting material and restoration.



Temporary cementation

Telio® CS Link

The dual-curing temporary luting composite

Telio CS Link is a dual-curing (light and self-curing) temporary luting composite that is used to seat esthetic temporary restorations (max. 6 weeks).



Telio® CS Desensitizer

First aid for exposed dentin

Telio CS Desensitizer is a solution that prevents and/or reduces dentinal hypersensitivity and postoperative sensitivity. Telio CS Desensitizer is suitable for conditioning and desensitizing exposed or ground dentin surfaces (dressing for prepared cavities and teeth).



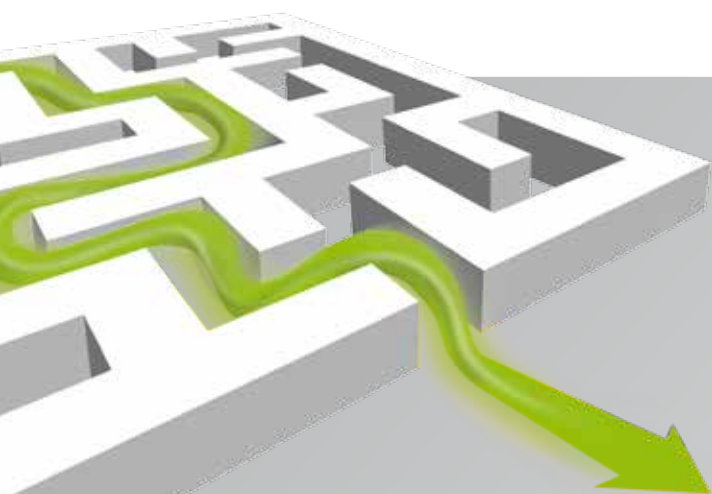
Strong combinations

Cement	Esthetic Luting Composite	
	Variolink® Esthetic	
	Light-cure	Dual-cure
Curing Mode		
Cementation Method	Adhesive: Adhese® Universal	Adhesive: Adhese® Universal
Glass-Ceramics e.g. IPS Empress®		
Inlays/Onlays/Partial Crowns	✓	✓
Veneers	✓	✓
Crowns		✓
Lithium-Disilicate (LS₂) e.g. IPS e.max®		
Occlusal Veneers	✓	✓
Thin Veneers/Veneers	✓	✓
Inlays/Onlays/Partial Crowns	✓	✓
Crowns		✓
3-unit bridges		✓
Oxide-Ceramics (Zirconia /Alumina) e.g. IPS e.max® ZirCAD		
Crowns/Bridges		
Endodontic Posts		
Indirect Composites e.g. SR Nexco®		
Inlays/Onlays	✓	✓
Crowns		✓
Endodontic Posts		
Metal / Metal-Based		
Inlays/Onlays/Partial crowns		
Crowns/Bridges		
Endodontic Posts		
Maryland Bridges		

- ✓ Recommended product combination
- * Crowns with a material thickness of > 1.5 mm only



Please take note of the corresponding Instructions for Use.



CEMENTATION NAVIGATION SYSTEM



Fixed prosthetics

Luting materials forms a part of the "Fixed Prosthetics" product category. The products of this category cover the procedure involved in the fabrication of fixed prosthetic restorations – from temporization to restoration care. The products are optimally coordinated with each other and enable successful processing and application.



THESE ARE FURTHER PRODUCTS OF THIS CATEGORY:

IPS e.max® System

all ceramic – all you need



The comprehensive solution covering all indications

- Highly esthetic, high-strength materials for the press and CAD/CAM technique
- Unique lithium disilicate (LS₂) and zirconium oxide (ZrO₂) ceramics for restorations ranging from thin veneers to multi-unit bridges
- Flexibility of cementation: adhesive, self-adhesive and conventional

OptraGate®

Latex-free lip and cheek retractor



The gentle solution for a better view

- Considerably enlarged access to the treatment field
- Enhanced patient comfort due to three-dimensional flexibility
- Wide range of indications

Would you like to know more about the products of the "Fixed Prosthetics" category? Simply get in touch with your contact person at Ivoclar Vivadent or visit www.ivoclarvivadent.com for more information.