THE RIGHT CEMENT
for every clinical situation

Recommended for

ipse.max®
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

Optimum bond to the tooth structure in combination with Adhese® Universal, the universal adhesive with efficient delivery.

Ideal for glass-ceramic restorations in combination with Monobond Etch & Prime®, the self-etching glass-ceramic primer.
Highly esthetic results achieved with Variolink® Esthetic
Dr. Stephanie Huth, Ivoclar Vivadent AG

Apart from the material’s esthetic properties I found the easy excess removal very convincing.

Dr. Stephanie Huth, Ivoclar Vivadent AG, Liechtenstein

Recommended for
- e.max® CAD/Press
- Tetric® CAD

The easy way of cementing highly esthetic restorations

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

www.ivoclarvivadent.com/scp-video-en

For more details watch the video:

The efficient way of cementing opaque restorations

Recommended for IPS e.max ZirCAD
**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.

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**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.

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**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).
All you need for cementation

OptraGate®
Latex-free lip and cheek retractor

OptraGate retracts the lips and cheeks evenly and gently. Therefore, it enables optimum access to the treatment field and thus ensures more efficient treatment procedures and optimum treatment quality. In combination with other auxiliary aids such as cotton rolls and saliva ejectors, OptraGate provides a solution in many cases, as it allows adequate isolation to be achieved whilst offering high wearing comfort.

Proxyt® fluoride-free
Fluoride-free cleaning paste

The prophylaxis paste with an RDA value of 36 does not contain fluoride or flavourings and is particularly suitable for the professional cleaning of teeth during restorative procedures. The teal colouring of the paste provides a strong contrast to the dental hard tissue. This distinctive colour enables users to make sure that all the paste residue is removed prior to applying the cement.

OptraStick®
Application instrument

OptraStick is a placement instrument that features a flexible adhesive tip. The tip allows restorations and small objects of all kinds to be picked up, carried and placed quickly and easily.
The protective varnish containing fluoride, chlorhexidine and cetyl pyridinium chloride (CPC) is recommended as a basic protective measure in individuals who are susceptible to caries and to help protect high-quality tooth replacements. Cervitec F can be selectively applied to high-risk areas, e.g. along crown and bridge margins, in the dental practice.

Bluephase® Style
Polymerization light

Bluephase Style combines a high light intensity of 1,200 mW/cm² with short curing times from 10 seconds. Thanks to the polywave LED, it is currently suitable for use in conjunction with all photoinitiators and materials without any limitations. In the placement of translucent, high-quality restorations, sufficient light can penetrate the crown or inlay and thus a sufficient and reliable cure of the light- or dual-curing composite can be achieved.

Liquid Strip
Glycerine gel

Applying the glycerine gel to the cement line prior to light-curing prevents the formation of an oxygen-inhibited layer on the surface of the luting composite. After the light-curing step, the water-soluble gel will easily rinse off without leaving any residue.
## Strong combinations

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<thead>
<tr>
<th>Cement</th>
<th>Curing Mode</th>
<th>Cementation Method</th>
<th>Light-cure</th>
<th>Light-/ Dual-cure</th>
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1. Restorations with a layer thickness of < 2 mm
2. Crowns with a material thickness of > 1.5 mm
3. Recommended product combination

Please take note of the corresponding Instructions for Use.

**CEMENTATION NAVIGATION SYSTEM**
IPS Empress® System

This leucite-reinforced glass-ceramic with a long clinical track record has established itself as a restorative material for highly esthetic all-ceramic single-tooth restorations. The distinctive all-ceramic restorations, such as veneers, inlays, onlays, and crowns, harmoniously blend in with their natural environment and demonstrate exceptional accuracy of fit. The natural-looking chameleon effect ensures an optimum shade match. The material’s translucency enhances the lifelike appearance of the restorations.

IPS e.max® System

This well-proven, comprehensive all-ceramic system covers all indications in the field of fixed denture prosthetics. In addition to the proven lithium disilicate glass-ceramic for single-tooth restorations and three-unit bridges, the system comprises a state-of-the-art, high-strength zirconium oxide for the fabrication of crowns and multiple-unit bridges. IPS e.max combines high strength with unique esthetics and high user friendliness.

Tetric® CAD

The composite block can be used for the efficient production of indirect single-tooth restorations using the CAD/CAM technique. The milled restorations feature a highly esthetic appearance: Due to their pronounced chameleon effect they blend in harmoniously with the remaining dentition. The restorations are polished and adhesively cemented immediately after milling, which makes the procedure very efficient. Therefore, natural-looking esthetic restorations can be achieved quickly and easily.

Finding your way out of the cements maze

The Cementation Navigation System, the popular multimedia application, offers dentists practical orientation and guidance in the selection of the best luting material for each case.

www.cementation-navigation.com

- DETAILED 3D ANIMATION
- STEP-BY-STEP INSTRUCTIONS
- EASY OPERATION
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.

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.