

Variolink® II

Aesthetics and experience lead to success



Dual-curing luting composite system

The successful formula of aesthetics

Many years of experience

Aesthetic cementation materials are decisive for achieving the lifelike appearance of natural teeth in metal-free restorations. Variolink II, a dual-curing composite system, is a leader in the field of aesthetic adhesive luting materials. The fact that Variolink II has been used more than 20 million times over throughout the world testifies to the success of the material.

The Variolink II system, which has been successfully used for many years, combines long-range clinical experience with precisely matched components. Several innovative features have been added to this popular system.

The push syringe

The Variolink II universal shade is now also available in the new push syringe. The new syringe makes handling easier and therefore saves time.

The base and catalyst are dispensed simultaneously, therefore, simplifying clinical cases in which the dual-curing mechanism of Variolink II is applied.



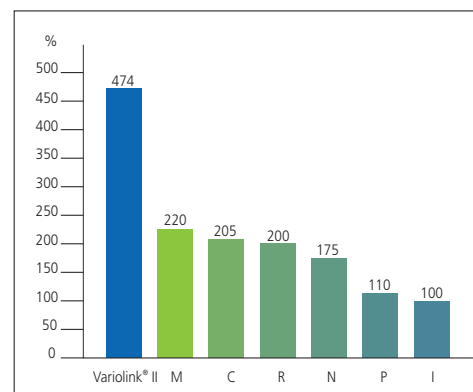
Innovations at a glance

- Bleached tooth shades
- Catalyst shade "transparent"
- Available with either the dual-curing Excite DSC adhesive or the time-tested Syntac Classic
- Convenient push syringe
- Improved application tip



Fluoride release and radiopacity

Variolink II contains two special fluoride-containing fillers, which help to protect the restoration margins against demineralization. The unmatched high radiopacity of 474% Al is another advantage of Variolink II. It enables excess material and secondary caries to be identified on X-rays.



Radiopacity in % Al
(R&D Ivoclar Vivadent, Schaan, 2000)

Harmonious shade range

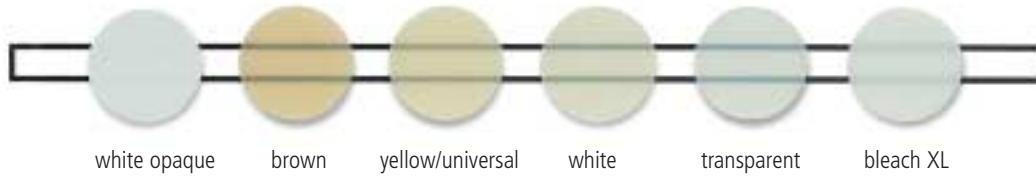
Variolink II is available in six different shades and three degrees of translucency – a large spectrum of materials for achieving highly aesthetic cementation results.

The three degrees of translucency do not interfere with the shade of the restoration or that of the tooth. The natural tooth shade, therefore, is shown at its best. If desired, however, different shades can be used to achieve special effects: for example, severely stained teeth can be masked with the white opaque shade. The wide range of materials allows the individualized requirements of restorations to be fulfilled.

- The Bleach shade of the Variolink II assortment produces outstanding results in conjunction with very white or bleached teeth as well as in situations involving both whitened and restored teeth (teeth restored with veneers, crowns, etc).
- The catalyst shade called “transparent” offers additional aesthetic benefits and enhances the basic shades.

Extended shade range

Variolink II in six shades



Shade simulation with Variolink II Try-In

The six water-soluble Try-In pastes shaded according to the six Variolink II shades help simulate the shade of permanently placed restorations prior to their cementation.



Three consistencies

Three consistencies offer flexibility

Different clinical requirements call for materials of different consistencies.

Variolink II materials are available in three different consistencies: low, high and ultra high viscosity for the ultrasonic-based luting technique.



Variolink II Ultra
ultra high viscosity



Variolink II
high viscosity



Variolink II
low viscosity

for superior handling

Wide range of indications

The adhesive cementation of FRC Postec using Variolink II produces highly aesthetic results and excellent clinical properties. This combination of products provides outstanding prerequisites for high-quality restorations with different requirements, in accordance with the wide range of indications of a dual-curing luting composite system.

Adhesive cementation of

- inlays/onlays
- veneers
- crowns
- ceramic and composite-based metal-free adhesive bridges
- ProCAD ceramic restorations
- IPS Empress, IPS Empress 2
- Vectris and composite restorations
- FRC Postec



Two systems for successful results

Variolink II and Excite DSC

The dual-curing one-component adhesive

The Excite DSC adhesive is a revolutionary version of the proven Excite system. The first dual-curing one-component adhesive is applied quickly and easily.

Excite DSC is offered in single-dose vessels with the corresponding premounted applicator brush. The brush is coated with the initiators required for the dual-curing reaction. Once the single-dose vessels are activated, the initiators mix with the adhesive solution.

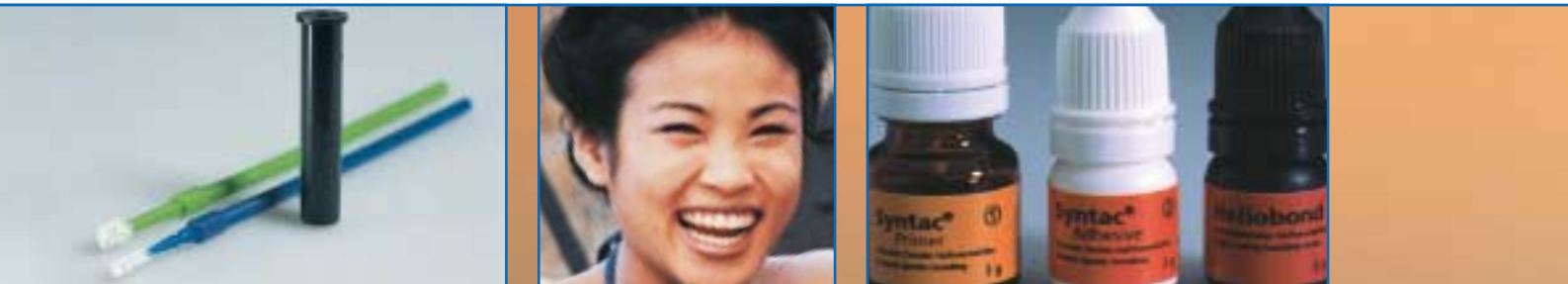
Consequently, Excite DSC is easy to apply in one coat. Light-curing is unnecessary. The fit of the restoration is not impaired. Variolink II is used for the adhesive cementation of the restorations.

Variolink II and Syntac Classic

The proven multi-component adhesive

Variolink II is also available together with the Syntac Classic adhesive. The bond to the enamel and dentin is achieved by the successive applications of a primer, adhesive and bonding agent.

This system has been successfully used for many years and extensive clinical experience has been gained with it. The success of the system is underlined by the fact that more than 20 million restorations have been placed to the satisfaction of patients around the world.



Esthetic Cementation System including Excite DSC



Professional Set including Syntac Classic



a multitude of quality products from one manufacturer

Systems offer reliability

FRC Postec

FRC Postec is a glass fibre reinforced root post. Its excellent physical properties and its shade allow severely damaged teeth to be restored according to highly aesthetic principles. Variolink II is ideal for cementing posts as well as for bonding direct composite core build-ups with the ceramic or composite-based restoration.



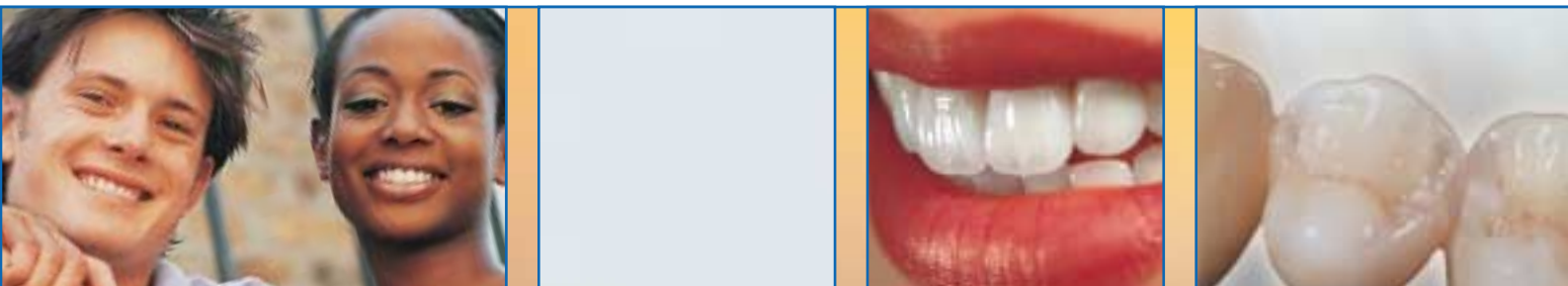
ProCAD

ProCAD is the name of the innovative product in the CAD/CAM field. Variolink II is particularly suitable for cementing restorations of this kind. Like Variolink II, the ProCAD ingots are shaded according to the Chromascop shade guide. Therefore, shades are determined easily and accurately.

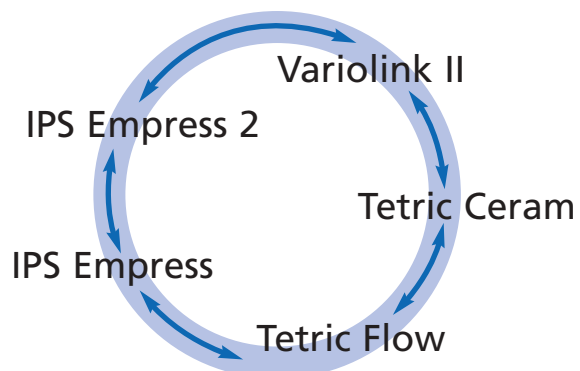


IPS Empress 2

Coordinated products form efficient systems and offer high quality. Therefore, Variolink II is suitable for adhesively cementing high quality metal-free restorations. Particularly aesthetic results are achieved when IPS Empress 2, the aesthetic ceramic restorative from Ivoclar Vivadent, is used together with Variolink II.



Variolink II: an important component of the aesthetic restorative system



Variolink® II

The award-winning luting composite system



Delivery form

Variolink II

Esthetic Cementation System/ Excite DSC

- 6 syringes Variolink II Base, 2.5 g each, in 6 shades
 - 2 syringes Variolink II Catalyst yellow/universal 210/A3 (high/low viscosity), 2.5 g each
 - 2 syringes Variolink Catalyst transparent (high/low viscosity), 2.5 g each
 - 12 Excite DSC single dose vessels, 0.1 g each
 - 1 syringe Total Etch, 2 g
 - 1 syringe Liquid Strip, 2.5 g
 - 1 bottle Monobond S, 5 g
- Various accessories

Intro Pack/Excite DSC

- 1 syringe Variolink II Base transparent (low viscosity), 2.5 g
 - 1 syringe Variolink II Catalyst yellow/universal 210/A3, 2.5 g
 - 5 Excite DSC single dose vessels, 0.1 g each
 - 1 syringe Total Etch, 2 g
 - 1 syringe Liquid Strip, 2.5 g
 - 1 bottle Monobond S, 5 g
- Various accessories

Available in the following shades:

bleach XL/010, transparent, white 110/A1, white-opaque, yellow/universal 210/A3, brown 340/A4

Professional Set/ Syntac Classic

- 6 syringes Variolink II Base, 2.5 g each, in 6 shades
 - 2 syringes Variolink II Catalyst yellow/universal 210/A3 (high/low viscosity), 2.5 g each
 - 2 syringes Variolink II Catalyst transparent (high/low viscosity), 2.5 g each
 - 1 syringe Total Etch, 2 g
 - 1 bottle Heliobond, 6 g
 - 1 bottle Monobond S, 5 g
 - 1 bottle Syntac Primer, 3 g
 - 1 bottle Syntac Adhesive, 3 g
 - 1 Liquid Strip, 2.5 g
- Various accessories

Refill Base

- 1 syringe Variolink II Base, 2.5 g, available in 6 shades

Refill Catalyst

- 1 syringe Variolink II Catalyst yellow/universal 210/A3 (high/low viscosity), 2.5 g

Refill Catalyst

- 1 syringe Variolink II Catalyst transparent (high/low viscosity), 2.5 g

Refill

- 1 push syringe Variolink II, shade yellow/universal 210/A3, 6 g

Assortment

- 6 syringes Variolink II Base, 2.5 g each, in 6 shades
 - 2 syringes Variolink II Catalyst yellow/universal 210/A3, (high/low viscosity), 2.5 g each
 - 2 syringes Variolink II Catalyst transparent, (high/low viscosity), 2.5 g each
- Various accessories

Variolink II Try-In

Assortment

- 6 syringes Variolink Try-In, 2.5 g each, in 6 shades

Refill

- 1 syringe Variolink II Try-In, 2.5 g, available in 6 shades

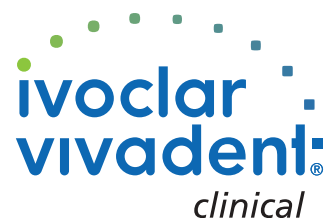
Variolink Ultra

Refill

- 1 syringe Variolink Ultra Base yellow-universal, 3 g
- 1 syringe Variolink Ultra Catalyst yellow-universal, 3 g

The material has been developed for a specific use in dentistry. Processing should be carried out according to the Instructions for Use. Descriptions and data constitute no warranty of attributes and are not binding.
Printed in Switzerland
© Ivoclar Vivadent AG, Schaan / Liechtenstein
561184/1103/3/e/RDV

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