

Used Products

TOOTH - Inlay, Onlay, Partial Crown - Glass-ceramics - Multilink N

] Multilink N

El cemento autoadhesivo, autopolimerizable con opción de fotopolimerización



Prophy paste without fluoride

OptraStick

Application instrument that features a flexible adhesive tip

Ivoclean

The universal cleaning paste lvoclean effectively cleans the bonding surfaces of prosthetic restorations after intraoral try-in

Monobond N

Monobond N is the universal primer for the conditioning of all types of restoration surfaces

OptraDam

Anatomically shaped rubber dam for the absolute isolation of the working field

Liquid Strip

Glycerine gel to prevent the oxygen-inhibited layer of composites with composite or ceramic restorations

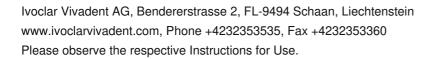
OptraPol

OptraPol is excellently suitable for finishing and polishing all popular composite materials in a single step



Fluor Protector

Fluor Protector is a protective fluoride varnish for desensitization and caries prophylaxis





















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Flowchart Multilink N

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The temporary is removed



The temporary is removed. If necessary, any leftover temporary cement is removed from the preparation with a polishing brush and cleaning paste free of oil and fluoride (e.g. **Proxyt fluoride-free**). Subsequently, the preparation is dried with moisture-free and oil-free air.

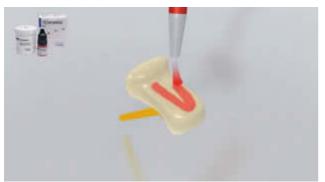




The permanent restoration is tried in. At this stage, the shade, accuracy of fit and occlusion of the restoration are checked.

3

The restoration is pretreated



The restoration is etched with 5% hydrofluoric acid (e.g. **IPS Ceramic Etching Gel**) for 60 seconds or as directed by the manufacturer of the restorative materials.

2





Monobond N is applied to the pretreated surfaces with a brush or microbrush and left to react for 60 seconds. Subsequently, it is dried with a vigorous stream of air.

4

The preparation is isolated and cleaned



Relative isolation of the treatment field - preferably with **OptraDam** or alternatively with absorbent pads and a saliva ejector - is indispensible.



The preparation is cleaned with a polishing brush and moisture-free and fluoride-free cleaning paste (e.g. **Proxyt fluoride-free**). Then it is rinsed with water spray. Subsequently, it is dried with air free of oil and moisture. Overdrying must be avoided.

Multilink N Primer A/B and Multilink N are applied



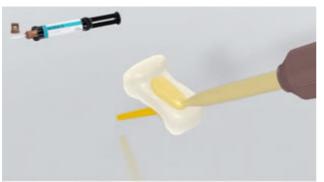
Apply the mixed **Multilink N Primer A/B** onto the entire bonding surface using a microbrush, starting with the enamel surface, and scrub it in for 30 sec.

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Excess **Multilink N Primer** is dispersed with a strong stream of air until the mobile film disappears. As the primer is self-curing, light-curing is unnecessary!



Multilink N is dispensed from the automix syringe and the desired amount is applied directly to the restoration.

The restoration is seated and excess cement is removed



The restoration is seated and held in place using light constant pressure.



Gross excess is removed with a suitable instrument (e.g. spatula, brush). Care must be taken to remove all excess in hard-to-reach areas (proximal, gingival margins).







Like all composites, **Multilink N** is subject to oxygen inhibition. In order to avoid this problem, it is advisable to cover the restoration margins with glycerine gel/air block (e.g. Liquid Strip) immediately after the removal of excess cement.



Subsequently all the cement margins are light cured for another 20 seconds (e.g. **Bluephase N** in the HIGH mode, approx. 1,200 mW/cm²). Materials that are opaque, in other words, impervious to light, should be allowed to self-cure.



Liquid Strip is rinsed off and the rubber dam is removed.

The completed restoration is finished



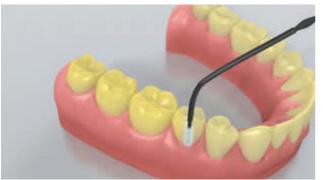
Proximal areas are adjusted with finishing and polishing strips. The occlusion and functional movements are checked and adjusted if necessary. The restoration margins are polished with polishers (**e.g. OptraPol**) or discs.

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A thin film of **Fluor Protector** is applied with a Vivabrush or brush and distributed evenly. The varnish is dried with an air syringe.

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