

Monobond® Plus

The universal primer



Simply
universal

Designed for **universal use**

Correct conditioning of the bonding surface of a restoration is an essential task in the adhesive process chain. Monobond® Plus is a universal primer that is suitable for conditioning nearly all restorative materials.

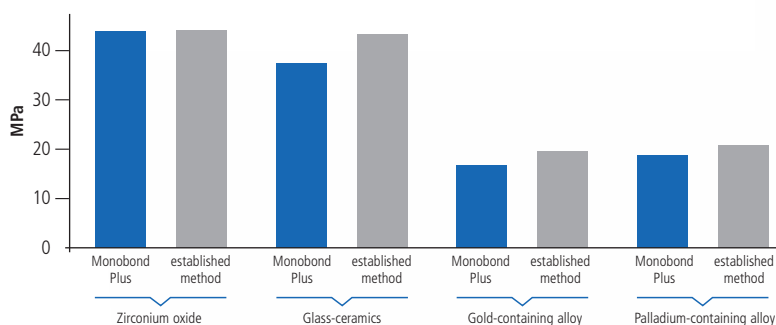
A primer for a wide variety of different materials

Monobond Plus is distinguished by an innovative combination of three different functional adhesive monomers: phosphoric acid methacrylate, silane methacrylate and sulfide methacrylate. This combination enables the universal primer to bond to zirconium oxide ceramics, glass-ceramics and metal alloys, generating a bond that features a similar level of reliability as the bond achieved with bonding agents for single materials.



Tensile strength of Multilink® Automix and Monobond® Plus on various materials

[Tensile strength values after immersion in water for 167 days and 37'500 cycles of thermocycling]



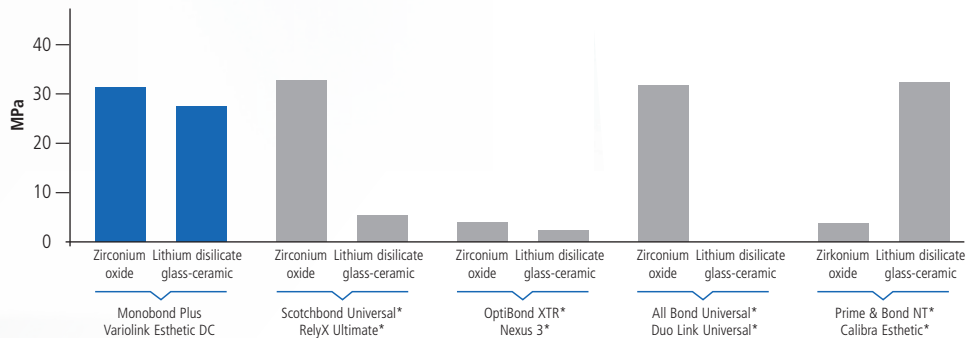


Impressive performance

When compared with other universal adhesives, Monobond Plus shows a balanced and reliable bonding performance on both zirconium oxide and glass-ceramic materials.

Durability of adhesive bond on zirconium oxide and lithium disilicate in conjunction with various primer/bonding systems

[Tensile strength values after immersion in water for 150 days and 37'500 cycles of thermocycling]



* These brands are not registered trademarks of Ivoclar Vivadent AG. Source: Elsayed et al.; J Adhes Dent 2017; 19: 221-228

Simple application

Once the bonding surface of the restoration has been pre-treated as required either by etching or sandblasting, Monobond Plus is applied always in the same way, regardless of the material being used: apply, wait for 60 s, disperse excess – done!

Zirconium oxide
Metal alloys

Sandblast

Glass-ceramics

Etch

Apply

Wait

Disperse

Storage is easy and efficient with Monobond Plus: one universal primer that can be stored at room temperature – no more storing of several different primers, some of which may be sensitive to temperature.

Delivery form

Refill

1 bottle Monobond Plus 5g, 626221AN



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