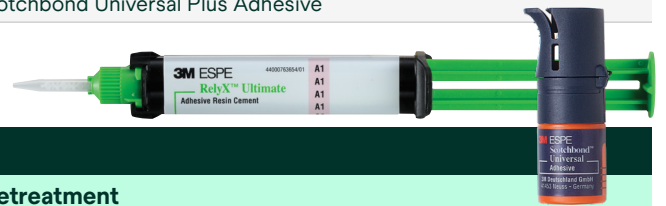


3M™ RelyX™ Cements

Material pretreatment guide*



3M™ RelyX™ Universal resin cement		
Material type	Examples	Pretreatment
Glass ceramics	IPS e.max®, IPS Empress®, Celtra® Duo, VITABLOCS® Mark II	Step 1: Etching with hydrofluoric (HF) acid Step 2: 3M™ Scotchbond™ Universal Plus Adhesive
Zirconia/alumina/metal (PFM)	3M™ Lava™ Zirconia, 3M™ Chairside Zirconia, BruxZir® Zirconia	Step 1: Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar) Step 2: (optional, recommended for veneers, tabletops, adhesive bridges): Scotchbond Universal Plus Adhesive
Composite/hybrids	3M™ Lava™ Ultimate CAD/CAM Restorative, 3M™ Paradigm™ MZ100 Block, Cerasmart™	Step 1: Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar) Step 2: Scotchbond Universal Plus Adhesive
Fiber-reinforced composite post	3M™ RelyX™ Fiber Post, 3M™ Fiber Post 3D	Step 1: Clean with Ethanol Step 2: For RelyX posts no primer required, for other Posts apply Scotchbond Universal Plus Adhesive



3M™ RelyX™ Ultimate adhesive resin cement		
Material type	Examples	Pretreatment
Glass ceramics	IPS e.max®, IPS Empress®, Celtra® Duo, VITABLOCS® Mark II	Step 1: Etching with hydrofluoric (HF) acid Step 2: Scotchbond Universal Adhesive
Zirconia/alumina/metal (PFM)	Lava Zirconia, 3M™ Chairside Zirconia, BruxZir® Zirconia	Step 1: Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar) Step 2: Scotchbond Universal Adhesive
Composite/hybrids	Lava Ultimate CAD/CAM Restorative, Paradigm MZ100 Block, Cerasmart™	Step 1: Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar) Step 2: Scotchbond Universal Adhesive
Fiber-reinforced composite post	RelyX Fiber Post, RelyX Fiber Post 3D	Step 1: Clean with Ethanol Step 2: Scotchbond Universal Adhesive



3M™ RelyX™ Unicem 2 self-adhesive resin cement		
Material type	Examples	Pretreatment
Glass ceramics	IPS e.max®, IPS Empress®, Celtra® Duo, VITABLOCS® Mark II	Step 1: Etching with hydrofluoric (HF) acid Step 2: Apply Silane, e.g. 3M™ RelyX™ Ceramic Primer
Zirconia/alumina/metal (PFM)	Lava Zirconia, 3M™ Chairside Zirconia, BruxZir® Zirconia	Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar)
Fiber-reinforced composite post	RelyX Fiber Post, RelyX Fiber Post 3D	Step 1: Clean with Ethanol Step 2: For RelyX posts – no primer required, for other Posts follow manufacturer instructions.



3M™ RelyX™ Luting Plus resin modified glass ionomer cement		
Material type	Examples	Pretreatment
Zirconia/alumina/metal (PFM)	Lava Zirconia, 3M™ Chairside Zirconia, BruxZir® Zirconia	Sandblasting with aluminum oxide 30-50µm at 30 psi (2 bar)

Note: These recommendations are specific to the RelyX™ branded products manufactured by Solventum Oral Care and should be followed unless indicated differently by the manufacturer of the restoration material being used. For questions, contact Solventum Customer Care at 1-800-634-2249.

* For complete list of indications, please refer to product's Instruction for Use