

Cement and Pretreatment Guide*

3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement



Material Type	Examples	Pretreatment
Zirconia (non-etchable, high-strength)	3M™ Lava™ Plus High Translucency Zirconia, BruxZir®	Sandblasting (30μm or 50μm), 30 psi (2 bar), clean with Ethanol
Alumina (non-etchable, high-strength)	Procera® AllCeram	Sandblasting (30μm or 50μm), 30 psi (2 bar), clean with Ethanol
Fiber Reinforced Composite Post	3M™ RelyX™ Fiber Post	RelyX Fiber Post: clean with Ethanol

3M™ RelyX™ Ultimate Adhesive Resin Cement



Material Type	Examples	Pretreatment
Etchable Glass Ceramics – feldspathic, leucite reinforced and lithium disilicate	VITABLOCS® Mark II, IPS e.max®, IPS Empress®	Step 1: Etching with hydrofluoric (HF) acid, clean with Ethanol Step 2: 3M [™] Scotchbond [™] Universal Adhesive
Resin Nano Ceramics	3M™ Lava™ Ultimate CAD/CAM Restorative, Cerasmart™	Step 1: Sandblasting (30µm or 50µm), 30 psi (2 bar), clean with Ethanol Step 2: Scotchbond Universal Adhesive,
Composite	3M™ Paradigm™ MZ100 Block	Step 1: Sandblasting (30µm or 50µm), 30 psi (2 bar) Step 2: Scotchbond Universal Adhesive

3M™ RelyX™ Luting Plus Resin Modified Glass Ionomer Cement



Material Type	Examples	Pretreatment
Metal, PFM	_	Sandblasting (30µm or 50µm), 30 psi (2 bar)

Note: These recommendations are specific to the RelyX[™] branded products manufacturered by 3M Oral Care and should be followed unless indicated differently by the manufacturer of the restoration material being used. For questions, contact 3M Customer Care at 1-800-634-2249.

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

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Phone 1-800-634-2249 Web 3m.com/dentalcements 3M Canada Post Office Box 5757 London, Ontario N6A 4T1 Canada 1-888-363-3685 3M, ESPE, Lava, Paradigm, RelyX and Scotchbond are trademarks of 3M or 3M Deutschland GmbH. All other trademarks are property of their respective owners.

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