

Delivering Zirconia

<i>Highly retentive preparation</i>	<i>Moderately retentive preparation</i>	<i>Minimally retentive preparation</i>
Conventional luting	'Luting plus' / 'semi-adhesion'	Bonding / adhesion
RelyX Luting Plus RelyX Universal (simplified protocol)	RelyX Unicem 2 RelyX Universal (simplified protocol)	Panavia v5 RelyX Universal (full protocol)

Luting Plus with RelyX Unicem 2

Delivery armamentarium

- Flour pumice & prophyl cup
- RelyX Unicem 2 (yellow cement)
- Clearfil Ceramic Primer Plus (white cap)
- Light curing unit
- Brassler Dialite ZR bur block (zirconia specific polishing kit)

Delivery protocol

1. Remove interim
2. Try in crown and determine deliverability
3. Crown intaglio sandblasted in laboratory
4. Crown ultrasonicated in EtOH for 5 minutes
5. Assistant flour pumices the preparation
6. Clearfil Ceramic Primer Plus (white cap) applied to dried crown intaglio
7. Establish isolation
8. Bond with 3M Unicem 2 (yellow cement)
9. Light cure for 2 seconds
10. Initial cement cleanup
11. Allow to dual cure for 6 minutes with biting pressure
12. Final cement cleanup
13. Finalize occlusion
14. Polish with zirconia polishing kit

