

## Cementation guide: Glass ceramic restorations made with chairside CAD/CAM systems

Whether you're using modern ceramic materials or a minimally invasive technique, you have high expectations for your dental cements, especially when it comes to esthetics and bond strength. At 3M Oral Care, we are constantly striving to bring you enhanced performance. Our advanced adhesive resin cements deliver highly esthetic results and high bond strength, while simplifying your procedure with fewer necessary steps.





- ++ Highly recommended\*\*
- + Recommended

<sup>\*</sup>Alternatively, if the veneer is not too thick and light can sufficiently penetrate the restoration, 3M™ RelyX™ Veneer Cement, a light-cure only cement, may be used if additional working time is required.

<sup>\*\*</sup>Either better performance for this indication or easier handling with equal performance.

### **Two Simple Procedures for Esthetic Results**

#### **Crowns:**

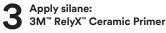
Cementation procedure with 3M™ RelyX™ Unicem 2 Self-Adhesive Resin Cement\*

#### **Tooth Pre-treatment:**

- Mechanically clean,
  e.g., with pumice slurry
  - Avoid chemicals like H2O2 and EDTA that impair the bonding process
  - No additional primer or bonding agent is required

#### **Restoration Pre-treatment:**

2 Etching with hydrofluoric acid



#### Seating:

3M<sup>™</sup> RelyX<sup>™</sup> Unicem 2 Self-Adhesive Resin Cement



<sup>\*</sup> For full instructions, please refer to the appropriate Instructions for Use or step-by-step guides.

#### **All Restorations:**

Cementation procedure with 3M™ RelyX™ Ultimate Adhesive Resin Cement\*

#### **Tooth Pre-treatment:**

Clean tooth and pre-treat with 3M™ Scotchbond™ Universal Adhesive according to Instructions for Use.



For total-etch, self-etch and selective-etch techniques

#### **Restoration Pre-treatment:**

2 Etching with hydrofluoric acid



3M<sup>™</sup> Scotchbond<sup>™</sup> Universal Adhesive

Apply as a silane according to instructions.

#### Seating:

3M™ RelyX™ Ultimate Adhesive Resin Cement



# Tips for a Successful Procedure

#### Tip 1:

Should you experience bleeding, use 3M™ Retraction Capsule for a lasting and robust hemostasis. Or, treat gums with 3M™ Peridex™ Chlorhexidine Gluconate 0.12% Oral Rinse prior to tooth treatment and restoration procedures.





#### Tin 2:

For an easy tack cure before cement cleanup, use an 3M™ Elipar™ DeepCure-S LED Curing Light. It features a tack-cure button for controlled timing.



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<sup>\*</sup> For full instructions, please refer to the appropriate Instructions for Use or step-by-step guides.