

3M Science.
Applied to Life.™

STEP-BY-STEP



3M™ RelyX™ Universal
Resin Cement

Please refer to product instructions for use for complete information.



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3M™ RelyX™ Universal Resin Cement

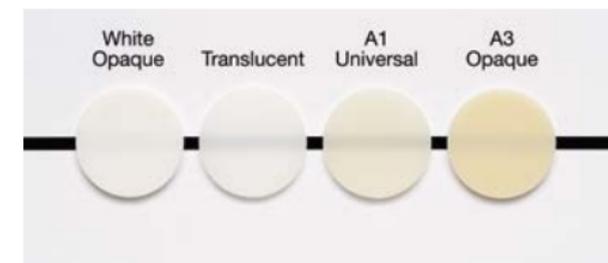
- Dual-cure two paste resin cement
- Adhesive and self-adhesive indications



3M™ Scotchbond™ Universal Plus Adhesive

- Self-etch, selective-etch and total-etch adhesive
- MDP primer for zirconia and metal
- Silane primer for glass ceramics, composites, fiber reinforced posts

Shade Selection



3M™ RelyX™ Universal Micro Mixing Tips with Elongation Tips



Self-sealing automix syringe

-
-
-
-
-
-
-
-



Fiber-reinforced Composite Post

Priming with adhesive not required for 3M™ RelyX™ Fiber Posts



Zirconia, Alumina, Metal

Priming with adhesive optional, recommended for veneer, table top, adhesive bridge



Composite/Hybrids



Glass-Ceramic

Alternative primer: Apply a Silane, e.g. 3M™ RelyX™ Ceramic Primer



See section

1

Follow the instructions for use of the restoration material for specific instructions.

Option

1

Self-adhesive. Recommended for:

- Post
- Crown
- Bridge



Adhesive on tooth not required.

See section

2a/2b

Option

2

(Selective-etch) adhesive. Recommended for:

- Inlay
- Onlay



Optional for cut enamel.

See section

2c

Option

3

Total-etch adhesive. To be used for:

- Table Top
- Veneer
- Adhesive Bridge



See section

2d

Fiber-
reinforced
Composite
Post

Priming not required for 3M™ RelyX™ Fiber Posts.

Zirconia,
Alumina,
Metal

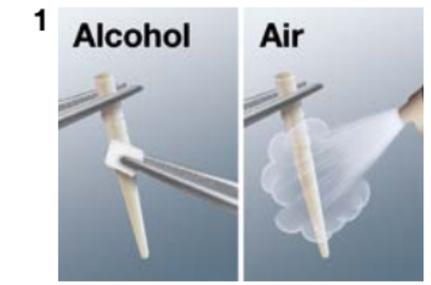
Priming optional, recommended for veneer, table top, adhesive bridge.

Composite/
Hybrids

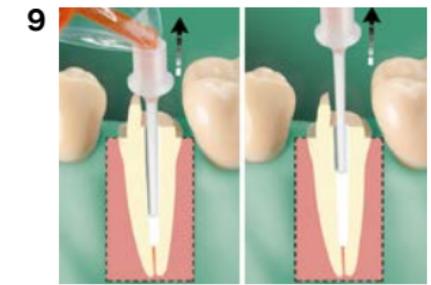
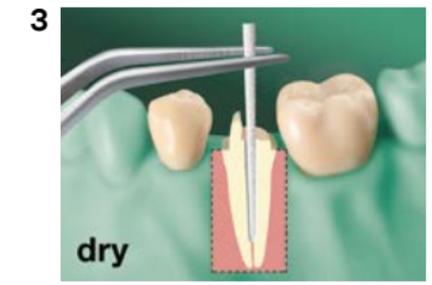
Glass-Ceramic



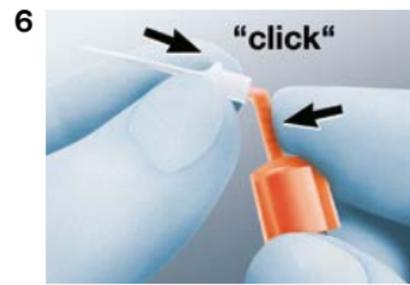
Follow the instructions for use of the restoration material for specific instructions.



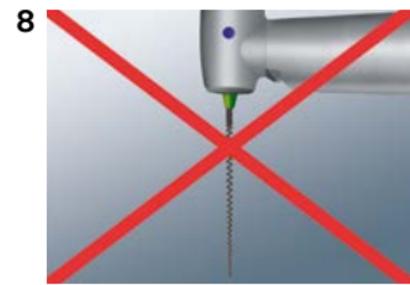
3M™ RelyX™ Fiber Posts only. For pre-treatment of other posts see section 1.



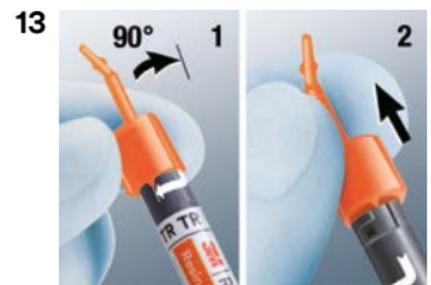
To unlock syringe fully rotate mixer until stop.



Do not use high pressure. Check mixer position (image 5) if extrusion force is high.

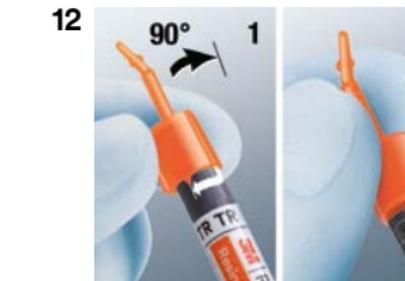
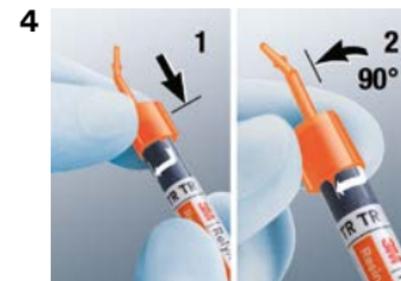
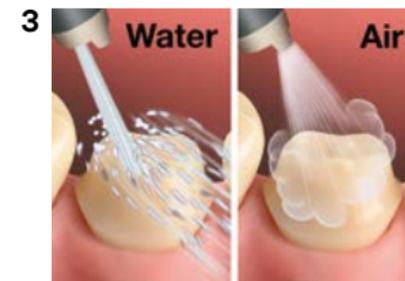
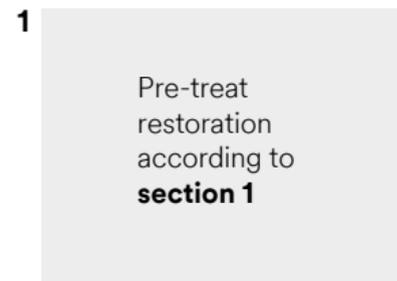


No lentulo!



2b Self-Adhesive Cementation STEP-BY-STEP

3M™ RelyX™ Universal Resin Cement



Tack cure approx. 2-3 sec per surface (>1200 mW/cm²).

Light cure 10 sec per surface (>1200 mW/cm²) or wait 6 minutes.



To unlock syringe fully rotate mixer until stop.

Do not use high pressure. Check mixer position (image 5) if extrusion force is high.

2c (Selective-Etch) Adhesive Cementation

STEP-BY-STEP

3M™ RelyX™ Universal Resin Cement

1 Pre-treat restoration according to **section 1**

2  15 sec.

Selective-etch of uncut enamel. Optional for cut enamel.

3  Water Air

4  20 sec.

9 

10 

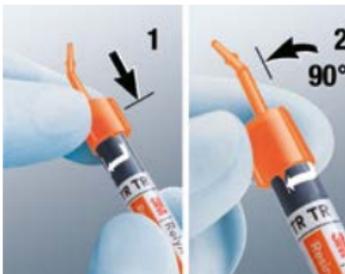
11  light 2-3 sec. per surface or light 10 sec. per surface

Tack cure approx. 2-3 sec per surface (>1200 mW/cm²).

12  light 10 sec. per surface or wait 6 min.

Light cure 10 sec per surface (>1200 mW/cm²) or wait 6 minutes.

5  Air 5 sec.

6  1 2 90°

7  X ✓

To unlock syringe fully rotate mixer until stop.

8 

Do not use high pressure. Check mixer position (image 7) if extrusion force is high.

13  90° 1 2

14 

2d STEP-BY-STEP

Total-Etch Adhesive Cementation

3M™ RelyX™ Universal Resin Cement

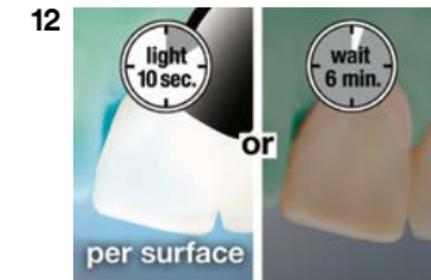
1 Pre-treat restoration according to **section 1**



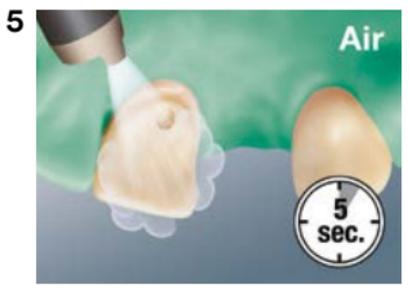
Total-etch.



Tack cure approx. 2-3 sec per surface (>1200 mW/cm²).



Light cure 10 sec per surface (>1200 mW/cm²) or wait 6 minutes.



To unlock syringe fully rotate mixer until stop.



Do not use high pressure. Check mixer position (image 7) if extrusion force is high.

