

G-CEM ONE™

Universal Self-adhesive Resin Cement

Simply The ONE



Since 1921
100 years of Quality in Dental



The ONE... that Simplifies!

G-CEM ONE is a truly universal self-adhesive resin cement for all indications and all type of restorations. Depending on the preparation, you could choose from either a simplified self-adhesive cementation or full adhesive application.

In case of full adhesive application, **G-CEM ONE** offers two simple options:



G-CEM ONE Adhesive Enhancing Primer

Take advantage of unique touch cure technology

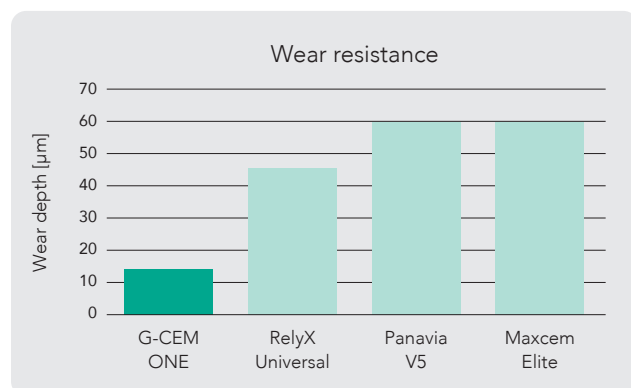
OR



G-Premio BOND

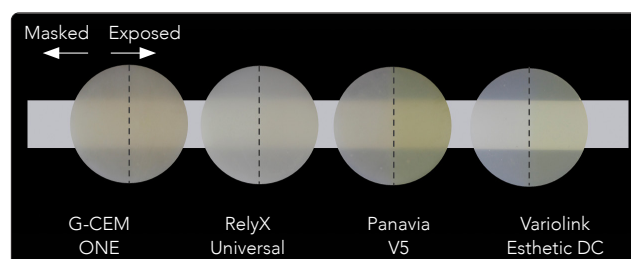
Only one bonding agent for all direct & indirect workflows.

Invisible margins for aesthetic outcome



Source: Prof. Mark Latta, USA, Data on file.

G-CEM ONE's homogenous distribution of small fillers, especially for CAD-CAM inlays, onlays and partial crowns where invisible and wear-resistant margins are important.



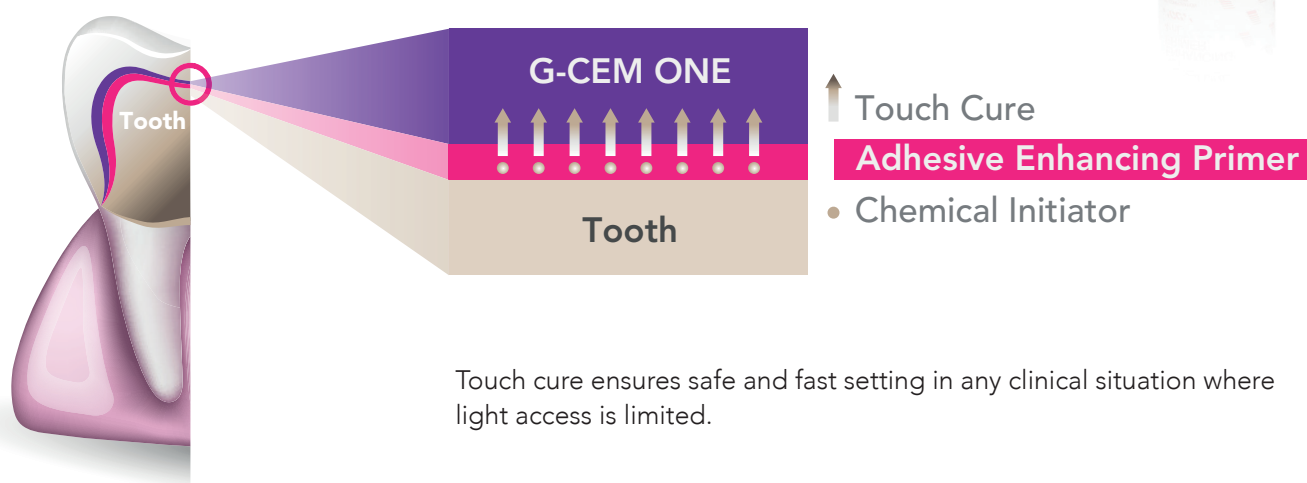
12 hours after immersion in red wine (left side was masked, right side was exposed in red wine).

Source: GC R&D, Data on file.

G-CEM ONE's highly polymerized hydrophobic cement matrix with low water sorption, especially for anterior restorations and long-term, colour-stable aesthetic results.

Touch Cure without Light

G-CEM ONE can be combined with the dedicated **Adhesive Enhancing Primer (AEP)**. This innovative Primer induces what we call "touch cure mechanism" for an accelerated and very effective dark-cure (self-cure) reaction of **G-CEM ONE**.



Simple procedure

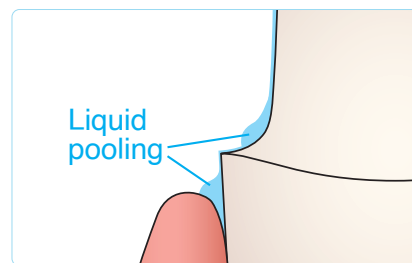
Just apply the **Adhesive Enhancing Primer**, wait 10 sec and air-dry.
No light-curing needed!



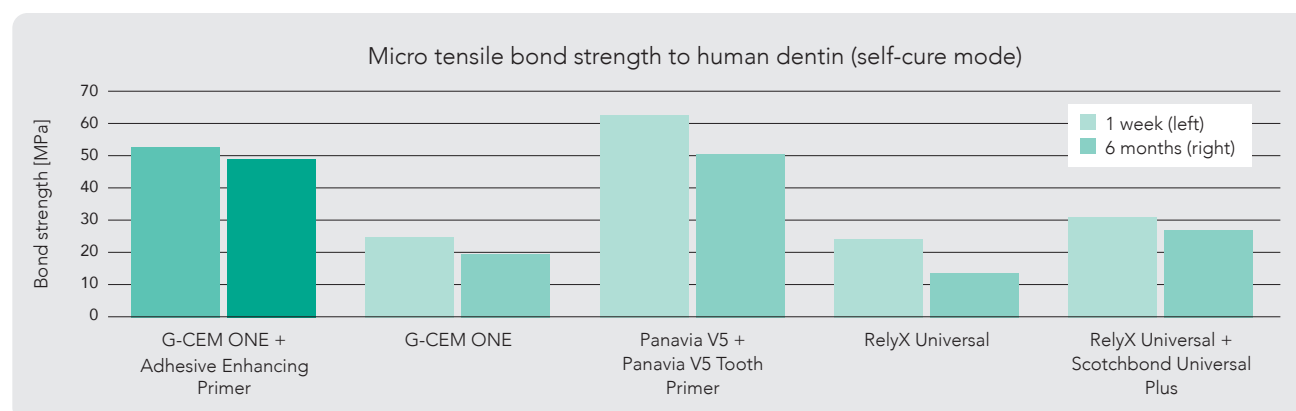
Apply G-CEM ONE AEP. Wait 10 seconds.



Dry with a MAXIMUM AIR PRESSURE for 5 seconds to prevent liquid pooling in the gingival sulcus.



Dark-cure bonding performance



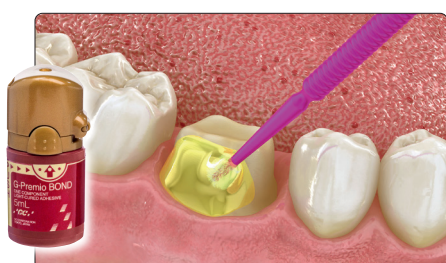
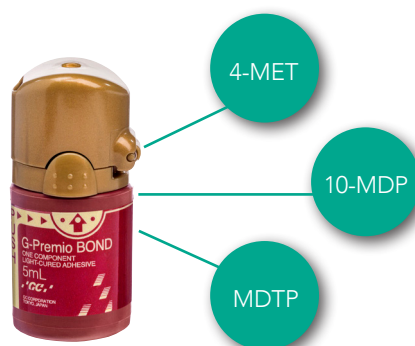
Source: Benjamin Mercelis, Kirsten Van Landuyt, Marleen Peumans, Bart Van Meerbeek, Short-Term and Aged Dentin-Bonding Effectiveness of Self-Cured Universal Composite Cements, PER-IADR Oral Health Research Congress 2022, P309.

Simplified Universal Bonding

G-CEM ONE can also be combined with the universal bonding agent **G-Premio BOND** which includes three functional adhesive monomers (10-MDP, 4-MET, MDTP). Only one bonding agent for all direct and indirect workflows!

Simple procedure

Apply **G-Premio BOND**, wait 10 sec, air-dry, light-cure for 10 seconds.
Any etching technique (self-etch, selective-etch, total-etch) is possible.



Apply G-Premio BOND.
Wait 10 seconds.



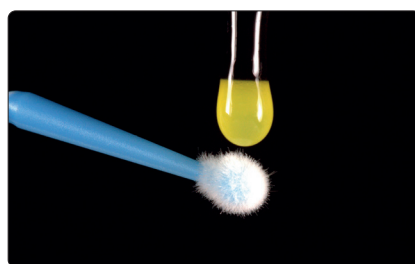
Dry with MAXIMUM AIR PRESSURE
for 5 seconds.



Light cure for 10 seconds
(Halogen/LED 700 mW/cm²)

Award winning bottle design

G-Premio BOND features an award-winning bottle design with a very precise application. This unique bottle won the prestigious WPO WorldStar Packaging Awards in 2019 in the medical and Pharmaceutical category.



One Universal Bonding for all your workflows

- ✓ Direct bonding
- ✓ Repair cases
- ✓ Indirect luting
- ✓ Core build-up
- ✓ Hypersensitivity treatment



Clinical cases

One for all clinical scenarios

Self-adhesive cementation of anterior zirconia crowns

(Courtesy of Dr. Christian Lampson, Germany)



After tooth preparation.



Restoration cemented.



Final result.

Adhesive cementation of anterior lithium disilicate crown

(Courtesy of Dr. Kazunori Otani, Japan)



After tooth preparation.



Excess cement removal after 1 second tack curing.



Final result.

Adhesive cementation of posterior lithium disilicate table-top

(Courtesy of Dr. Riccardo Tempesta, Italy)



Initial situation.



Application of G-CEM ONE.



Final result.

Adhesive cementation of anterior lithium disilicate veneers

(Courtesy of Prof. Roberto Sorrentino, Italy)



After tooth preparation.



Veneers cemented with use of G-Premio BOND.



After 18 months.

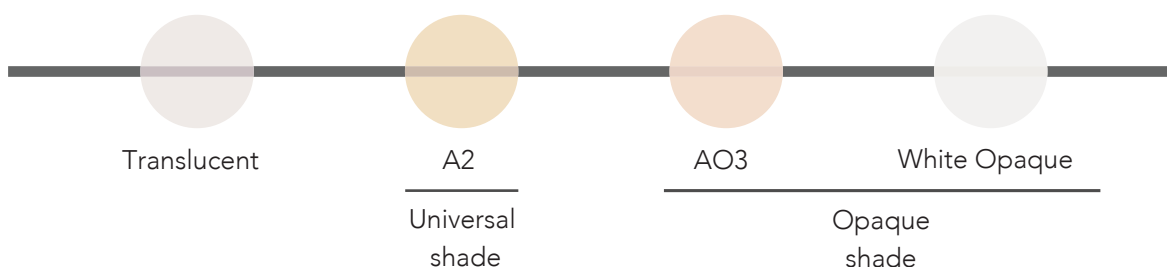
G-CEM ONE™

Ordering information

SKU

Description

0140F107-0010	G-CEM ONE PP Starter Kit A2
0140F107-0020	G-CEM ONE PP Starter Kit Translucent
0140F108-0010	G-CEM ONE PP Single Refill A2
0140F108-0020	G-CEM ONE PP Single Refill Translucent
0140F108-0030	G-CEM ONE PP Single Refill AO3
0140F108-0040	G-CEM ONE PP Single Refill White Opaque
0140F113-0010	G-CEM ONE Adhesive Enhancing Primer
0132F385-0000	FujiCem 2 Dispenser
0138F282-0000	G-Premio Bond Refill
10006918	G-CEM ONE Starter Kit A2
10006919	G-CEM ONE Starter Kit Translucent
10006921	G-CEM ONE Twin Refill A2
10006922	G-CEM ONE Twin Refill Translucent
10006923	G-CEM ONE Single Refill AO3



Related products



G-Multi PRIMER
Universal Primer



FREEGENOL
Temporary
luting cement

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