

## G-CEM ONE™ UNIVERSAL RESIN CEMENT G-CEM ONE™ ADHESIVE ENHANCING PRIMER

For use with cavity seal, EN

For use only by a dental professional in the indications for use.

**INDICATIONS FOR USE**

1. Cementation of all types of all ceramic, resin and metal based inlays, crowns and bridges.
2. Cementation of metal, ceramic, fibre, post and cast post and cores.
3. Cementation of ceramic and composite veneers.
4. Final cementation of crowns and bridges on implant abutments.

**CONTRAINDICATIONS**

1. Light cure cements
2. Avoid use of this product in patients with known allergies to methacrylic monomer, methacrylate, polymer or acrylic resin.

**COMPOSITION**

G-CEM ONE™ Paste A: Fluoro-aluminosilicate glass, dimethacrylate, silicon dioxide, initiator, pigment, Paste B: Silicon dioxide, dimethacrylate, MPD, Initiator, stabilizer

G-CEM ONE ADHESIVE ENHANCING PRIMER Paste A: Dimethylacrylate, glycerol dimethacrylate, initiator, MDP†

**DIRECTIONS FOR USE**

**A. CEMENTATION TECHNIQUE FOR all inlays, crowns, bridges and veneers**

1. TOOTH PREPARATION
  - a) Prepare both sides in usual manner.
  - b) Clean the prepared tooth with warm water and a clean surface to paramount for an optimal adhesion.
  - c) Rinse thoroughly with water. Dry thoroughly by gently blowing with air flow. Prepared surface should be dry.
2. G-CEM ONE ADHESIVE ENHANCING PRIMER (optional)
  - a) Apply G-CEM ONE ADHESIVE ENHANCING PRIMER or G-CEM ONE ADHESIVE ENHANCING PRIMER on the adhesive surface.
  - b) Rinse with water and dry thoroughly with air flow.
3. G-CEM ONE ADHESIVE ENHANCING PRIMER or G-CEM ONE ADHESIVE ENHANCING PRIMER
  - a) In case of veneer or onlay preparation, enamel etching with 35-40% phosphoric acid should be applied for 10-15 seconds and rinsed with water.
  - b) In case of G-CEM ONE ADHESIVE ENHANCING PRIMER or G-CEM ONE ADHESIVE ENHANCING PRIMER on the adhesive surface, G-CEM ONE ADHESIVE ENHANCING PRIMER or G-CEM ONE ADHESIVE ENHANCING PRIMER should be applied to the adhesive surface. In case of G-CEM ONE ADHESIVE ENHANCING PRIMER or G-CEM ONE ADHESIVE ENHANCING PRIMER, it should be applied to light-cured tooth.
  - c) Do not use substances like H<sub>2</sub>O, EDTA and/or disinfectants as these may lower the adhesion.
4. G-CEM ONE ADHESIVE ENHANCING PRIMER (optional)
  - a) Apply G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) on the adhesive surface.
  - b) Rinse with water and dry thoroughly with air flow.
5. G-CEM ONE ADHESIVE ENHANCING PRIMER
  - a) Apply G-CEM ONE ADHESIVE ENHANCING PRIMER on the adhesive surface.
  - b) Rinse with water and dry thoroughly with air flow.

Table 1. Irradiation time of G-CEM ONE™	Distance from light guide to <math>\pm 10\text{ mm}</math>	Distance from light guide to <math>>10\text{ mm}</math>
High power LED more than 1200 mW/cm <sup>2</sup>	5 seconds	10 seconds
HAlogen LED (700-1200 mW/cm <sup>2</sup> )	10 seconds	20 seconds

**NOTES**

1. Light cure completely for effective bond strength. Lower light intensity will cause insufficient adhesion.
2. Use of G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) is not necessary. However, use of G-CEM ONE ADHESIVE ENHANCING PRIMER will increase the bond strength.

**3. RESTORATION PREPARATION**

Make sure that the restoration is prepared and handled according to the manufacturer's instructions.

For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

**4. DISPENSING**

Before dispensing the first time from a new syringe or after a long interval in between use, bleed the paste from the syringe.

**5. CEMENTATION**

1. Mix the cement thoroughly and dispense immediately into a clean mixing tray.
2. Dispense a few drops into a clean dispensing dish. Close the bottle cap immediately.
3. Apply the cement to the prepared surface using the disposable applicator.
4. Dry thoroughly for 5 seconds with all free air under MAXIMUM air pressure. Use the G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) if it will be used.
5. Apply the cement to the prepared surface using the disposable applicator.
6. Dry thoroughly for 5 seconds with all free air under MAXIMUM air pressure. Use the G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) if it will be used.
7. Light cure using a visible light curing unit.

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For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

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For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

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## G-CEM ONE™ UNIVERSAL RESIN CEMENT G-CEM ONE™ ADHESIVE ENHANCING PRIMER

Ver der handhaving moet u de veiligheidsinstructies grondig lezen. DE

Nur zu Verwendung durch zahnärztliches Fachpersonal gemäß den Anwendungsanweisungen.

**INDICATIONS ZUR ANWENDUNG**

1. Zementierung aller Arten von Inlay's, Onlays, Kronen und Brücken auf Keramik-, Kunststoff- und Metallsubstraten.
2. Zementierung von Metall-, Keramik- und Glasfaserflächen sowie gegossenen Siften und Brücken.
3. Zementierung aller Keramik- und Composite-Venenen.
4. Definitive Zementierung von Kronen und Brücken auf Implantat-Abutments.

**CONTRAINDIKATIONEN**

1. Direkte Pulverabgabe
2. Vermeidung von Kontakt mit Patienten mit bekannten Allergien gegen Methacrylate, Polymer oder Acrylnitril

**Zusammensetzung**

G-CEM ONE™ Paste A: Fluor-aluminosilikatische Glaspartikel, Dimethacrylat, Siliciumdioxid, Initiator, Pigment, Stabilisator Paste B: Siliciumdioxid, Dimethacrylat, MPD, Initiator, Stabilisator

G-CEM ONE ADHESIVE ENHANCING PRIMER Paste A: Dimethacrylat, Glyceroldimethacrylat, Initiator, MDP†

**DIREKTIONS FÜR DIE ANWENDUNG**

**A. ZEMENTIERUNGSTECHNIK FÜR ALLE INLAYS, KRONEN, BRÜCKEN UND VENEREN**

1. ZAHN VORBEREITUNG
  - a) Zahn wie gewohnt präparieren.
  - b) Die vorbereitete Zahnoberfläche mit Bürsten und Wasser reinigen. Eine saubere Oberfläche ist für einen optimalen Haftverbund von großer Bedeutung.
  - c) Gründlich mit Wasser reinigen. Gründlich trocknen. Saubere Zahnoberflächen mit offener Luft trocknen. Die vorbereitete Zahnoberfläche sollte trocken sein.
2. G-CEM ONE ADHESIVE ENHANCING PRIMER (optional)
  - a) Auf die Zahnoberfläche G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER auftragen. Gründlich mit Wasser reinigen, mit offener Luft trocknen.
3. G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER
  - a) In den Fällen von Inlay- oder Kronenpräparationen, sollte eine Schmelzätzung erforderlich sein, um die Zahnoberfläche zu reinigen. Eine Schmelzätzung mit 35-40% Phosphorsäure für 10-15 Sekunden auftragen.
  - b) In den Fällen von G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER auf der Zahnoberfläche, sollte G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER aufgetragen werden. In den Fällen von G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER sollte es auf die Zahnoberfläche aufgetragen werden. In den Fällen von G-CEM ONE ADHESIVE ENHANCING PRIMER oder G-CEM ONE ADHESIVE ENHANCING PRIMER sollte es auf die Zahnoberfläche aufgetragen werden.
  - c) Nicht verwenden Sie Substanzen wie H<sub>2</sub>O, EDTA und/oder Desinfektionsmittel, da diese die Adhäsion herabsetzen können.
4. G-CEM ONE ADHESIVE ENHANCING PRIMER (optional)
  - a) Auf die Zahnoberfläche G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) auftragen.
  - b) Mit Wasser abspülen und gründlich mit offener Luft trocknen.
5. G-CEM ONE ADHESIVE ENHANCING PRIMER
  - a) Auf die Zahnoberfläche G-CEM ONE ADHESIVE ENHANCING PRIMER auftragen.
  - b) Mit Wasser abspülen und gründlich mit offener Luft trocknen.

Table 1. Lichtstrahlzeiten von G-CEM ONE™	Abstand von der Lichtleitfaser zum <math>\pm 10\text{ mm}</math>	Abstand von der Lichtleitfaser zum <math>>10\text{ mm}</math>
Hochleistungs-LED über 1200 mW/cm <sup>2</sup>	5 Sekunden	10 Sekunden
HAlogen LED (700-1200 mW/cm <sup>2</sup> )	10 Sekunden	20 Sekunden

**NOTES**

1. Licht vollständig für effektive Haftfestigkeit ausstrahlen. Niedrigere Lichtintensität wird zu unzureichender Adhäsion führen.
2. Die Verwendung von G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) ist nicht erforderlich. Die Verwendung von G-CEM ONE ADHESIVE ENHANCING PRIMER erhöht jedoch die Haftfestigkeit.

**3. RESTORATION PREPARATION**

Make sure that the restoration is prepared and handled according to the manufacturer's instructions.

For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

**4. DISPENSING**

Before dispensing the first time from a new syringe or after a long interval in between use, bleed the paste from the syringe.

**5. CEMENTATION**

1. Mix the cement thoroughly and dispense immediately into a clean mixing tray.
2. Dispense a few drops into a clean dispensing dish. Close the bottle cap immediately.
3. Apply the cement to the prepared surface using the disposable applicator.
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7. Light cure using a visible light curing unit.

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**NOTES**

1. Light cure completely for effective bond strength. Lower light intensity will cause insufficient adhesion.
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**3. RESTORATION PREPARATION**

Make sure that the restoration is prepared and handled according to the manufacturer's instructions.

For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

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## G-CEM ONE™ UNIVERSAL RESIN CEMENT G-CEM ONE™ ADHESIVE ENHANCING PRIMER

Avant toute utilisation, lire attentivement les instructions d'emploi. FR

Utiliser uniquement par un professionnel dentaire et dans le respect du mode d'emploi.

**INDICATIONS**

1. Colage de tous types d'inlays, onlays, couronnes et bridges sur céramique, à base de métal et composite.
2. Colage de tous types de métal, céramique et fibres sur céramique et composites.
3. Colage de facettes composites et tout ce qui est en céramique et composite.
4. Colage définitif de couronnes et bridges sur implants implantaires.

**CONTRAINDICATIONS**

1. Éviter l'usage de produits qui contiennent des allergènes connus ou des substances nocives.
2. Éviter de faire un contact direct avec les patients présentant des allergies connues ou des réactions allergiques à des substances nocives.

**Zusammensetzung**

G-CEM ONE™ Paste A: Fluor-aluminosilikatische Glaspartikel, Dimethacrylat, Siliciumdioxid, Initiator, Pigment, Stabilisator Paste B: Siliciumdioxid, Dimethacrylat, MPD, Initiator, Stabilisator

G-CEM ONE ADHESIVE ENHANCING PRIMER Paste A: Dimethacrylat, Glyceroldimethacrylat, Initiator, MDP†

**DIRECTIONS FOR USE**

**A. TECHNIQUE DE COLLAGE POUR TOUTES INLAYS, ONLAYS, COURONNES, BRIDES ET FACETTES**

1. PRÉPARATION DE LA DENT
  - a) Préparer à l'avance le produit comme d'habitude.
  - b) Nettoyer la dent préparée avec de la ponce et de l'eau. Une surface propre est primordiale pour une adhésion optimale.
  - c) Rincer soigneusement à l'eau. Sécher soigneusement avec de l'air propre sans trace d'huile. Les surfaces préparées doivent apparaître sèches.
2. G-CEM ONE ADHESIVE ENHANCING PRIMER (optional)
  - a) Appliquer G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER sur la surface à coller. Rincer soigneusement à l'eau et sécher soigneusement avec de l'air propre sans trace d'huile.
3. G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER
  - a) Dans le cas de préparation non inertiée, il est nécessaire une adhésion extra. Appliquer G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER sur la surface à coller. Rincer soigneusement à l'eau et sécher soigneusement avec de l'air propre sans trace d'huile.
  - b) Dans le cas où l'utilisation de G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER est nécessaire, appliquer G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER sur la surface à coller. Rincer soigneusement à l'eau et sécher soigneusement avec de l'air propre sans trace d'huile.
  - c) En cas de collage de céramique hybride (comme CERAMASIT720), appliquer G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER sur la surface à coller. Rincer soigneusement à l'eau et sécher soigneusement avec de l'air propre sans trace d'huile.
  - d) En cas de collage de céramique hybride (comme CERAMASIT720), G-CEM ONE ADHESIVE ENHANCING PRIMER ou G-CEM ONE ADHESIVE ENHANCING PRIMER doit être appliqué sur la surface à coller. En cas d'utilisation du G-CEM ONE, celui-ci doit toujours être photopolymérisé.

Table 2. Temps d'irradiation du G-CEM ONE™	Distance de la tige de lumière <math>\pm 10\text{ mm}</math>	Distance de la tige de lumière <math>>10\text{ mm}</math>
Puissance élevée LED (plus de 1200 mW/cm <sup>2</sup> )	5 secondes	10 secondes
Algoène LED (700-1200 mW/cm <sup>2</sup> )	10 secondes	20 secondes

**NOTES**

1. La photopolymérisation doit être totale pour obtenir une force d'adhésion efficace.
2. Une intensité lumineuse plus faible entraînera une adhésion insuffisante.
3. Le G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) n'est pas nécessaire. Cependant, l'utilisation de G-CEM ONE ADHESIVE ENHANCING PRIMER augmente la force d'adhésion.

**3. PREPARATION DE LA RESTAURATION**

Assurez-vous que la restauration est préparée et gérée conformément aux instructions du fabricant.

For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

**4. DISPENSING**

Before dispensing the first time from a new syringe or after a long interval in between use, bleed the paste from the syringe.

**5. CEMENTATION**

1. Mix the cement thoroughly and dispense immediately into a clean mixing tray.
2. Dispense a few drops into a clean dispensing dish. Close the bottle cap immediately.
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1. La photopolymérisation doit être totale pour obtenir une force d'adhésion efficace.
2. Une intensité lumineuse plus faible entraînera une adhésion insuffisante.
3. Le G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) n'est pas nécessaire. Cependant, l'utilisation de G-CEM ONE ADHESIVE ENHANCING PRIMER augmente la force d'adhésion.

**3. PREPARATION DE LA RESTAURATION**

Assurez-vous que la restauration est préparée et gérée conformément aux instructions du fabricant.

For Class Ceramic, hybrid ceramic and composite, apply a silane coupling agent to the bonding surface.

**4. DISPENSING**

Before dispensing the first time from a new syringe or after a long interval in between use, bleed the paste from the syringe.

**5. CEMENTATION**

1. Mix the cement thoroughly and dispense immediately into a clean mixing tray.
2. Dispense a few drops into a clean dispensing dish. Close the bottle cap immediately.
3. Apply the cement to the prepared surface using the disposable applicator.
4. Dry thoroughly for 5 seconds with all free air under MAXIMUM air pressure. Use the G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) if it will be used.
5. Apply the cement to the prepared surface using the disposable applicator.
6. Dry thoroughly for 5 seconds with all free air under MAXIMUM air pressure. Use the G-CEM ONE ADHESIVE ENHANCING PRIMER (optional) if it will be used.
7. Light cure

