

EN Prior to use, carefully read the instructions for use.

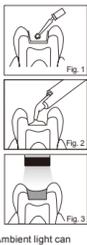
GC KALORE™ LIGHT-CURED RADIOPAQUE UNIVERSAL COMPOSITE RESTORATIVE

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

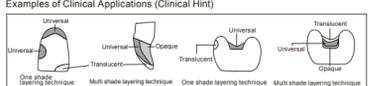
- RECOMMENDED INDICATIONS
1. Direct restorative for Class I, II, III, IV, V cavities.
2. Direct restorative for wedge-shaped defects and root surface cavities.
3. Direct restorative for veneers and diastema closure.

- CONTRAINDICATIONS
1. Pulp capping.
2. Avoid use of this product in patients with known allergies to methacrylate monomer or methacrylate polymer.

- DIRECTIONS FOR USE
1. Shade Selection
Clean the tooth with pumice and water. Shade selection should be made prior to isolation.
2. Application
For bonding GC KALORE to enamel and / or dentin, use a light-cured bonding system such as G-BOND, G-animal Bond or G-Premio BOND (Fig. 1).



- Clinical Hints
a. In the case of small cavities, Restoring using a one shade technique. In most cases the use of one Universal shade alone will be sufficient.
b. In the case of large and/or deep cavities, In most cases a multi shade layering technique will give the best aesthetic results.



GC KALORE shade combination chart for multiple layers in deep and/or large cavities. Table with columns for shade (A1-A4, B1-B3, C1-C3, D1-D2, WT, DT, NT) and rows for Opaque, Translucent, and Universal.

- For details of shades, refer to the following section of SHADES.
5. Contouring before Light Curing
6. Light Curing
Light cure GC KALORE using a light curing unit (Fig. 3). Keep light guide as close as possible to the tooth surface.

GC KALORE Irradiation Time and Effective Depth of Cure. Table with columns for irradiation time (10, 20, 30 sec) and effective depth (3.0, 3.5, 2.5, 2.0, 1.5 mm).

- 1. Material should be placed and light cured in layers.
2. Lower light intensity may cause insufficient curing or discoloration of the material.
7. Finishing and Polishing
Finishing and polish using diamond burs, polishing points and discs.
SHADES
25 shades
15 Universal shades (color code on unit/cap / syringe label: green)

- PACKAGES
I. Unittips
1. Refill
a. Pack of 20 tips (each in 11 shades) (0.16mL per tip)
b. Pack of 10 tips (each in 15 shades) (0.16mL per tip)

- CAUTION
1. In case of contact with oral tissue or skin, remove immediately with cotton or a sponge soaked in alcohol.
2. In case of contact with eyes, flush immediately with water and seek medical attention.

- CLEANING AND DISINFECTING
MULTI-USE DELIVERY SYSTEMS: To avoid cross-contamination between patients this device requires a high level of disinfection.
2. Do not use GC KALORE in combination with eugenol containing materials as eugenol may hinder GC KALORE from setting.

- UNDESIRABLE EFFECTS - REPORTING
If you become aware of any kind of undesired effect, reaction or similar events experienced by use of this product, including those not listed in this instruction for use, please report them directly through the relevant vigilance system, by selecting the proper authority of your country accessible through the following link:
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GC DENTAL PRODUCTS CORP. 2-285 Tomimatsu-cho, Kasugai, Aichi 486-0844, Japan. RESPONSIBLE MANUFACTURER IN CANADA: GC AMERICA INC. 3737 West 127th Street, Aliso Viejo, CA 92683 U.S.A. MANUFACTURED BY GC CORPORATION 7-1-1 Hasegawa-cho, Itabashi-ku, Tokyo 174-8585, Japan. EU: GC EUROPE N.V. Researchpark Haardtsele-Leuven 1240, Interleuvenlaan 33, B-3001 Leuven, Belgium. GC AMERICA INC. 3737 West 127th Street, Aliso Viejo, CA 92683 U.S.A. GC SOUTH AMERICA Rua Heliópolis, 399, Santana - São Paulo, SP, BRASIL. CE 2797

DE Vor der Benutzung bitte die Gebrauchsanweisung gründlich lesen!

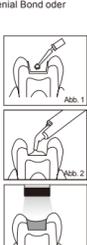
GC KALORE™ LICHTHÄRTENDES, RADIOPAQUES UNIVERSALSÄUFÜLLUNGSKOMPOSIT

Zur Verwendung nur durch einen Zahnmediziner für die empfohlenen Indikationen.

- EMPFOHLENE INDIKATIONEN
1. Direkte Füllung für Klasse I, II, III, IV, V Kavitäten.
2. Direkte Restaurationen von keilförmigen Defekten und Wurzel-Oberflächenkavitäten.
3. Direkte Restaurationen von Veneers und zum Diastemaverschluss.

- KONTRAINDIKATIONEN
1. Nicht zum Abdecken der Pulpa geeignet!
2. Dieses Produkt darf nicht bei Patienten verwendet werden, die eine Allergie gegen Methacrylatmonomere oder Methacrylatpolymer haben.

- VERARBEITUNG
1. Farbwahl
Reinigen des Zahns mit geeignetem Mittel und Wasser. Die Farbauswahl sollte vor dem Isolieren des Zahns erfolgen.
2. Vorbereitung der Kavität
Die Kavität wie gewohnt vorbereiten. Danach mit ölfreier Luft trocknen.



- Klinische Hinweise
a. Bei kleinen Kavitäten
Verwenden Sie die Einfarbschicht. In den meisten Fällen wird ein Universalshade alleine ausreichen.
b. Bei größeren/tiefen Kavitäten
In den meisten Fällen kann die Mehrfarbschicht die besten ästhetischen Ergebnisse liefern.



Farbkombinationstabelle f. d. Mehrfarbschicht bei großen Kavitäten. Table with columns for shade (A1-A4, B1-B3, C1-C3, D1-D2, WT, DT, NT) and rows for Einfarbschicht, Mehrfarbschicht, and Mehrfarbschicht.

- 5. Contourage avant photopolymérisation
6. Lichthärten
Lichthärten von GC KALORE erfolgt mit einem Lichthärtungsgerät (Abb. 3).
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

Beleuchtungszeit und Härftiefe. Table with columns for irradiation time (10, 20, 30 sec) and effective depth (3.0, 3.5, 2.5, 2.0, 1.5 mm).

- 1. Material sollte schichtweise verarbeitet und gehärtet werden.
2. Zu geringe Lichtintensität beim Polymerisieren kann zu unzureichender Aushärtung oder Verfärbung des Materials führen.
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

- PACKAGES
I. Unittips
1. NACHFÜLLSETS
a. Set mit 20 Unittips (enthältlich in 11 Farben (0,16mL))
b. Set mit 10 Unittips (enthältlich in 15 Farben (0,16mL))

- CAUTION
1. In case of contact with oral tissue or skin, remove immediately with cotton or a sponge soaked in alcohol.
2. In case of contact with eyes, flush immediately with water and seek medical attention.

- CLEANING AND DISINFECTING
MULTI-USE DELIVERY SYSTEMS: To avoid cross-contamination between patients this device requires a high level of disinfection.
2. Do not use GC KALORE in combination with eugenol containing materials as eugenol may hinder GC KALORE from setting.

- UNDESIRABLE EFFECTS - REPORTING
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FR Avant toute utilisation, lire attentivement les instructions d'emploi.

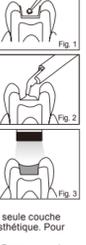
GC KALORE™ COMPOSITE DE RESTAURATION UNIVERSEL PHOTOPOLYMERISABLE RADIOPAQUE

Ce produit est réservé à l'art dentaire selon les recommandations d'utilisation.

- INDICATIONS
1. Restaurationes directes pour cavités de classe I, II, III, IV, et V.
2. Restaurationes directes pour défauts coniformes et caries au collet.
3. Restaurationes directes pour facettes et diastème.

- KONTRAINDICATIONEN
1. Pulp capping.
2. Avoid use of this product in patients with known allergies to methacrylate monomer or polymers methacrylates.

- VERARBEITUNG
1. Farbwahl
Reinigen des Zahns mit geeignetem Mittel und Wasser. Die Farbauswahl sollte vor dem Isolieren des Zahns erfolgen.
2. Vorbereitung der Kavität
Die Kavität wie gewohnt vorbereiten. Danach mit ölfreier Luft trocknen.



- Klinische Hinweise
a. Dans le cas de petites cavités
Utiliser une seule couche de teinture. Dans la plupart des cas, la technique avec une teinte Universelle sera suffisante.
b. Dans le cas de grandes cavités
Dans la plupart des cas la technique par couche donnera les meilleurs résultats.

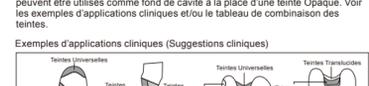


Tableau de combinaison des teintes pour technique multicouche dans les cas de larges cavités. Table with columns for shade (A1-A4, B1-B3, C1-C3, D1-D2, WT, DT, NT) and rows for Teintes Universelles, Teintes Opakes, and Teintes Translucides.

- 5. Contourage avant photopolymérisation
6. Lichthärten
Lichthärten von GC KALORE erfolgt mit einem Lichthärtungsgerät (Abb. 3).
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

Temps d'irradiation et profondeur de polymérisation. Table with columns for irradiation time (10, 20, 30 sec) and effective depth (3.0, 3.5, 2.5, 2.0, 1.5 mm).

- 1. Material sollte schichtweise verarbeitet und gehärtet werden.
2. Zu geringe Lichtintensität beim Polymerisieren kann zu unzureichender Aushärtung oder Verfärbung des Materials führen.
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

- PACKAGES
I. Unittips
1. NACHFÜLLSETS
a. Set mit 20 Unittips (enthältlich in 11 Farben (0,16mL))
b. Set mit 10 Unittips (enthältlich in 15 Farben (0,16mL))

- CAUTION
1. In case of contact with oral tissue or skin, remove immediately with cotton or a sponge soaked in alcohol.
2. In case of contact with eyes, flush immediately with water and seek medical attention.

- CLEANING AND DISINFECTING
MULTI-USE DELIVERY SYSTEMS: To avoid cross-contamination between patients this device requires a high level of disinfection.
2. Do not use GC KALORE in combination with eugenol containing materials as eugenol may hinder GC KALORE from setting.

- UNDESIRABLE EFFECTS - REPORTING
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IT Leggere attentamente le istruzioni prima dell'uso.

GC KALORE™ COMPOSITO UNIVERSALE RADIO-OPACO FOTOPOLIMERIZZABILE

Per uso esclusivamente professionale odontoiatrico nelle indicazioni raccomandate.

- INDICAZIONI RACCOMANDATE
1. Restauro diretti di cavità di classe I, II, III, IV, e V.
2. Restauro diretti per difetti coniformi e cavità nella superficie radicolare.
3. Restauro diretti per veneer e chiusure di diastema.

- CONTRAINDICAZIONI
1. Incappucciamento della polpa.
2. Evitare di usare il prodotto in pazienti notoriamente affetti da allergie al monomero o al polimero di metacrilato.

- ISTRUZIONI PER L'USO
1. Scelta del colore
Pulire il dente con pomice e acqua. La scelta del colore dovrebbe essere effettuata prima dell'isolamento.
2. Preparazione della cavità
Preparare la cavità seguendo le tecniche consuete.
3. Erogazione della materia
Togliere il cappuccio dalla siringa ed estrarre il materiale allo stiletto di miscelazione.



- Esempi di applicazioni cliniche (Suggerimenti clinici)
1. Tecnica a un solo colore
2. Tecnica di stratificazione
3. Tecnica a un solo colore con Opaque
4. Tecnica di stratificazione multicolore

Gráfico delle combinazioni di colori per strati multipli in cavità. Table with columns for shade (A1-A4, B1-B3, C1-C3, D1-D2, WT, DT, NT) and rows for Colore, Opaco, and Trasparente.

- 5. Contourage avant photopolymérisation
6. Lichthärten
Lichthärten von GC KALORE erfolgt mit einem Lichthärtungsgerät (Abb. 3).
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

Tempo di irraggiamento e profondità di polimerizzazione effettiva. Table with columns for irradiation time (10, 20, 30 sec) and effective depth (3.0, 3.5, 2.5, 2.0, 1.5 mm).

- 1. Material dovrebbe essere applicato e fotopolimerizzato a strati.
2. Un'intensità di luce inferiore può provocare insufficiente polimerizzazione o discolorazione del materiale.
7. Rifinitura e lucidatura
Rifinire e lucidare usando frasse diamantate, punte montate per lucidatura e fischici.

- PACKAGES
I. Unittips
1. RICAMBI
a. Confezione da 20 punte (ciascuna disponibile in 11 colori) (0,16mL per punta)
b. Confezione da 10 punte (ciascuna disponibile in 15 colori) (0,16mL per punta)

- CAUTION
1. In case of contact with oral tissue or skin, remove immediately with cotton or a sponge soaked in alcohol.
2. In case of contact with eyes, flush immediately with water and seek medical attention.

- CLEANING AND DISINFECTING
MULTI-USE DELIVERY SYSTEMS: To avoid cross-contamination between patients this device requires a high level of disinfection.
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ES Antes de usar, lea detenidamente las instrucciones de uso.

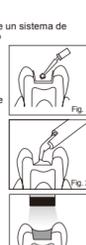
GC KALORE™ COMPOSITE RESTAURADOR UNIVERSAL RADIOOPACO Y FOTOPOLIMERIZABLE

Sólo para uso de profesionales de la odontología en las indicaciones recomendadas.

- INDICACIONES RECOMENDADAS
1. Restauración directa para clases I, II, III, IV, y V.
2. Restauración directa para defectos de forma y ángulo y restauraciones de la superficie de la raíz.
3. Restauración directa para carillas y cierre de diastemas.

- CONTRAINDICACIONES
1. Recubrimiento pulpar.
2. Evite utilizar este producto en pacientes con alergias conocidas a monómero de metacrilato o polímeros de metacrilato.

- INSTRUCCIONES DE USO
1. Selección del color
Limpie la superficie del diente con pómez y agua. La selección del color debe hacerse antes del aislamiento.
2. Preparación de la restauración
Prepare el diente de la manera habitual.
3. Distribución de la materia
Coloque la tapa de la jeringa y dispense el material en un bloque de resina.



- Ejemplos de Aplicaciones Clínicas (Casos Clínicos)
1. Técnica de un solo color
2. Técnica de estratificación multicolor
3. Técnica de un solo color con Opaco
4. Técnica de estratificación multicolor

Guía de combinación de colores para estratificación en amplias restauraciones. Table with columns for shade (A1-A4, B1-B3, C1-C3, D1-D2, WT, DT, NT) and rows for Colores universales, Colores opacos, and Colores translúcidos.

- 5. Contourage avant photopolymérisation
6. Lichthärten
Lichthärten von GC KALORE erfolgt mit einem Lichthärtungsgerät (Abb. 3).
7. Finieren und Polieren
Mit Diamantschleifern und Polierspitzen bzw. -scheiben finieren und polieren.

Tempo de irradiación y profundidad de fotopolimerización. Table with columns for irradiation time (10, 20, 30 sec) and effective depth (3.0, 3.5, 2.5, 2.0, 1.5 mm).

- 1. El material debe colocarse y fotopolimerizarse en capas.
2. Una intensidad baja de luz puede tener como consecuencia una fotopolimerización insuficiente o la decoloración del material.
7. Acabado y pulido
Acabe y pulir utilizando una frasa de diamante, pulido puntos y discos.

- PACKAGES
I. Unittips
1. REPOSICIONES
a. Caja de 20 tips (11 colores) (0,16mL por tip)
b. Caja de 10 tips (15 colores) (0,16mL por tip)

- CAUTION
1. In case of contact with oral tissue or skin, remove immediately with cotton or a sponge soaked in alcohol.
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- CLEANING AND DISINFECTING
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