



IFU FUJI II LC CAPSULE
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Pror to use, carefully read the instructions for use.

GC Fuji™ II LC CAPSULE

RADIOOPAC LIGHT CURED REINFORCED GLASS IONOMER RESTORATIVE IN CAPSULES

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

INDICATIONS FOR USE

- Restoration of Class III V and limited Class I cavities.
- Core build up.
- Cases where a primary restoration is required.
- Geriatric applications.
- As a base or liner.

CONTRAINDICATIONS

- Direct pulp capping.
- Avoid use of this product in patients with known allergies to glass ionomer cement.

COMPOSITION

Powder: Fluoro-alumino-silicate glass, initiator, pigment
Liquid: Methacrylate, water, polyacrylic acid, dimethacrylate, carboxylic acid, initiator, stabilizer

DIRECTIONS FOR USE

Powder/ Liquid Ratio (g/g)	0.33/0.10
Mixing Time (sec.)	10*
Working Time (min., sec.)	3'15*
Light Curing Time (sec.)	20*
Depth of Cure (A2) (mm)	1.8

Test conditions : Temperature (23 +/-1°C)
Relative humidity (50 +/-10%)

ISO 9917-2 Class 2, Restoration

1. CAVITY PREPARATION

- Prepare tooth using standard techniques. Extensive mechanical retention is not necessary. For pulp capping, use calcium hydroxide.
- Wash and dry but DO NOT DESICCATE. GC CAVITY CONDITIONER or GC DENTIN CONDITIONER is recommended to remove the smear layer (Fig. 1).

2. CAPSULE ACTIVATION AND MIXING

- Before activation, shake the capsule or tap its side on a hard surface to loosen the powder (Fig. 2).
- To activate the capsule, pulse the plunger until it is fully depressed with the main body and hold it down for 2 seconds (Fig. 3).

3. TECHNIKA NA VЪЗСТАНОВЯВАНЕ

- Веднага извадете смесената капсула от миксера и я поставяте в GC Capsule Applier.
- Щранете два пъти за да подготвите капсулата, след това щричайте (Фиг. 5). Времето за работа е 3 минути и 15 секунди от началото на осветяването при 23°C (73,4°F). Понижава температура ще окиси времето за работа.

- За да направите посоката на иригацията, хванете апликатора с капсулата към Вас и завъртете тялото на капсулата.
- За да свалите използваната капсула, натиснете бутона за освобождаване на апликатора. Завертете капсулата и извадете я като цяло.

4. ФИНИШИРАНЕ

- Финишрайте под воден шпрей, използвайки финиш диамантени борери, силиконови гумички и полирни ленти (Фиг. 8).
- Легит-курс за 20 секунди using a suitable visible light curing device (470nm wavelength) (Fig. 7). Place light source as close as possible to the cement surface.

5. RESTORATIVE TECHNIQUE

- Immediately remove the mixed capsule from the mixer and load it into the GC Capsule Applier.
- Make two clicks to prime the capsule then syringe (Fig. 5). The working time is 3 minute 15 seconds from start of mixing at 23°C(73.4°F). Higher temperature will shorten working time.

6. FINISHING

- Finisher water spray using superfine diamond bur, silicone point and polishing strips (Fig. 8).
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РЕНТГЕНОКОНТРАСТЕН ФОТО-ПОЛИМЕРИЗИРАЮЩИ ПОДСИЛЕН ВЪЗСТАНОВИТЕЛЕН ПЛАС-ИОНОМЕР В КАПСУЛИ

Da se използва само от дентални лекари, спазвайки инструкциите за употреба

ИНДИКАЦИИ ЗА УПОТРЕБА

- Възстановяване класове V и ограничени кавитети клас I.
- Възстановяване ане на млечици зъбу.
- Израждане.
- Случаи, когато е необходимо рентгеноконтрастно възстановяване.
- Гериатрично приложение.
- Като основа или подложка.

КОНТРАИДИКАЦИИ

- Директно пулпно покритие.
- Не използвайте при пациенти с установени алергии към glass иономерен цемент.

СЪСТАВ

Прах: Флуоро-алумино-силикатно стъкло, инициатор, пигмент
Текчуина: Метакрилат, вода, полиакрилова киселина, диметакрилат, карбоксилна киселина, инициатор, стабилизатор

НАСОКИ ЗА УПОТРЕБА

Съотношение прах/ течност (g/g)	0,33/0,10
Време за смесване (сек.)	10*
Време за работа (мин., сек.)	3'15*
Време за фото-полимеризиране (сек.)	20*

Дълбочина на полимеризация (A2) (mm)

Тестови условия: Температура (23 +/-1°C)
Относителна влажност (50 +/-10%)

ISO 9917-2 Class 2, Restoration

1. ПРЕПАРИРАНЕ НА КАВИТЕТА

- Препарирайте кавитата. Разширяване механична ретенция не е необходимо. За покритие на пулпата, използвайте калиево-хидроксид.
- Промийте и подсушете, но НЕ ПРЕСУШИВАЙТЕ. Препоръчва се употребата на GC CAVITY COND IONER или GC DENTIN CONDITIONER за отстраняване на замърсявания слой (Фиг. 1).

2. АКТИВИРАНЕ НА КАПСУЛИТЕ И СМЕСВАНЕ

- Преди да активирате, разклатете капсулата или я поклайте в хидроксилен разтвор, за да активирате капсулата, натиснете спускател до пълно потъване на буталото в тялото и го задържайте до 2 секунди (Фиг. 3).
- Уверете се, че плъгъра е напълно потънал за да избегнете неправилно съотношение на смесване на праха и течността.

3. ТЕХНИКА НА ВЪЗСТАНОВЯВАНЕ

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- Легит-курс за 20 секунди using a suitable visible light curing device (470nm wavelength) (Fig. 7). Place light source as close as possible to the cement surface.

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RADIOOPAKI SVJETLOSNOPOLIMERIZIRAJUĆI POJAČANI STAKLENIONOMERNI RESTORATIVNI CEMENT U KAPSULAMA

Určeno výhradně k použití ve stomatologické praxi v doporučených indikacích.

INDIKACE K POUŽITÍ

- Výprava kavitiv tříd III, V, a omezené I třídy.
- Opavry dčských zřubů.
- Nástavby a dostavby.
- Oljpady, při nichž je požadována radioopacita.
- Geriatřiské aplikace.
- Kato baza bno podložka.

KONTRAINDIKACE

- Dirktně pulpné pokrřtř.
- Tento výrobek nepoužívejte u pacientů s prokázanou alergií na sklonionomerní cement.

SLOŽENÍ

Prášek: Fluor-hlinito-křemičité sklo, iniciator, pigment
Tekučina: Metakřilat, viz, kyselina polyakřilová, dimetakřilat, karboxylová kyselina, iniciator, stabilizator

NÁVOD K POUŽITÍ

Prášek/ tekutina poměr (g/g)	0,33/ 0,10
Michačtř idč (mp)	10*
Pracovní čas (min., sek.)	3'15*
Čas osvitlu (sek.)	20*
Hloubka osvitlu (A2) (mm)	1,8

Testovací podmínky: Teplota (23 +/-1°C)
Relativní vlhkost (50 +/- 10%)

ISO 9917-2 Class 2, Restoration

1. PŘÍPRAVA KAVITY

- Preparujte kavitu běžným způsobem. Zvýšení mechanické retence není nutné. Na překrytí pulpy použijte hydroxid kalciový.
- Prumijte a podsušte, ale NE PRESUŠUJTE. Prupřočva se užitřba na GC CAVITY CONDITIONER nebo GC DENTIN CONDITIONER je doporučen pro odstranění znečištění.

2. AKTIVACE KAPSLE A MICHÁNÍ

- Před aktivací kapsli zajistěte nebo poklepte boční stranou kapsle o tvrdou podložku, aby se uvolnil prášek (obr. 2).
- Pro aktivaci kapsle stlače čep ve spodní části, dokud nebude výpru třavda povrchově za dá rozšíření (Фиг. 2).

3. TECHNIKA NA VЪЗСТАНОВЯВАНЕ

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