

# FX-LC

## Light-Cure, Resin-Reinforced Glass Ionomer Restorative



FX-LC

Light-Cure, Resin-Reinforced  
Glass Ionomer Restorative

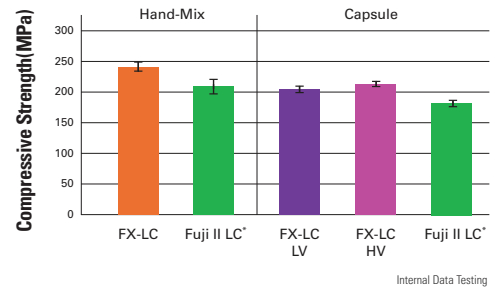
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*Shofu is dedicated to manufacturing the highest quality products utilizing our innovative technologies to enhance minimally invasive cosmetic dentistry.*

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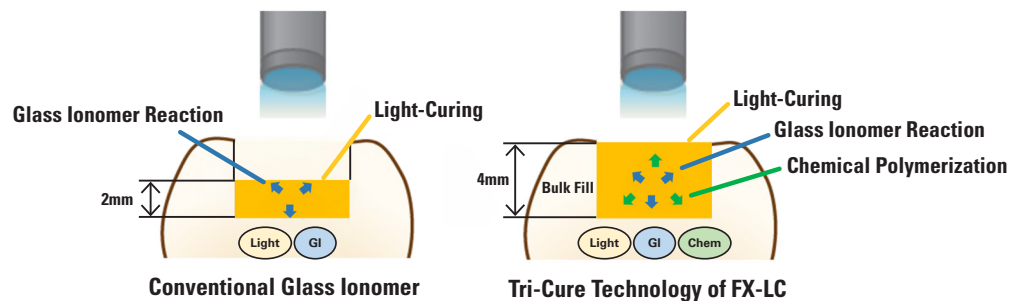
### HIGH STRENGTH AND VALUE

FX-LC is a light-cure, resin-reinforced glass ionomer restorative that contains a New Generation Acrylamide (NGA) monomer, which optimizes polymerization for mechanical properties that exceed those of other popular competitors. As a result, FX-LC demonstrates compressive strength that significantly exceeds GC Fuji II LC\*, which should allow for longer-lasting restorations with less marginal breakdown. In addition, FX-LC is a much more cost-effective material that helps practices manage expenses without sacrificing quality or clinical performance.



### DEEP-CURE, SECURE ADHESION

While numerous competitors offer only products with traditional glass ionomer and light curing, which limits depth of cure to 2mm, FX-LC incorporates our unique Tri-Cure Technology, which combines traditional glass ionomer and light curing with chemical curing to allow bulk filling up to 4mm†. All of this is achieved while maintaining high fluoride ion release, self-adhesive bonding, and moisture tolerance that clinicians have come to expect in a light-cure glass ionomer restorative. In addition, testing shows that FX-LC achieves high bond strengths without the need for a conditioner – although one is available to further enhance bond strength.



### AESTHETIC

FX-LC is an advanced glass ionomer restorative that offers a broad shade range to support accurate tooth-color matching and natural-looking results while maintaining sufficient radiopacity.



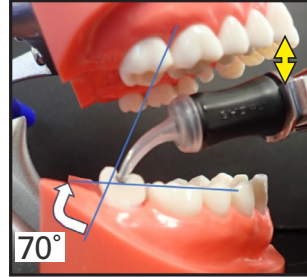
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## EFFICIENT WORKFLOW

FX-LC offers a more efficient workflow when compared to GC's Fuji II LC\*, providing clinicians with several major advantages, including eliminating the need for conditioner, a 10-second cure, bulk filling up to 4mm†, and a newly designed capsule that improves access and visibility when working in the posterior. All of this, combined with significant price savings, ensures FX-LC is Shofu's next great product!



**Conventional Capsule**



**FX-LC Capsule**

More space for better visibility

Working Time	(23°C) 3–4 min
Setting Time	(37°C) 4 min 20 sec

\*ISO9917-2

## VERSATILE

Clinical applications include Class I, II, and V restorations, particularly for patients with a high risk of caries and in challenging conditions such as high-moisture environments and subgingival regions. It is available in capsule form (MSRP \$349.99 for 50) or as a hand-mix powder/liquid kit (MSRP \$149.95).

## CONFIDENCE

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RESTORATIVES

## FX-LC



### FX-LC Capsule HV (50pcs) Firm Handling

Shade	Capsule
A1	<input type="checkbox"/> C0044
A2	<input type="checkbox"/> C0045
A3	<input type="checkbox"/> C0046

### FX-LC Capsule LV (50pcs) Smooth Handling

Shade	Capsule
Pedo	<input type="checkbox"/> C0056
BW	<input type="checkbox"/> C0057
A1	<input type="checkbox"/> C0058
A2	<input type="checkbox"/> C0059
A3	<input type="checkbox"/> C0060
B1	<input type="checkbox"/> C0063
B2	<input type="checkbox"/> C0064



### FX-LC Hand-Mix (2x10g Powder, 8g (6.7mL) Liquid)

Shade	
Pedo	<input type="checkbox"/> C0072
A2	<input type="checkbox"/> C0075
A3	<input type="checkbox"/> C0076

#### FX-LC Capsule



Scan Here  
Instructions  
for Use

#### FX-LC Hand-Mix



Scan Here  
Instructions  
for Use

Pedo	BW	A1	A2	A3	B1	B2



### FX-LC Conditioner

5.7g (6.0ml)  C0086

\*GC Fuji II LC trademark belongs to GC America, Inc. †Capsules only.