

Photac™ Fil Quick Aplicap™ Resin-Modified Glass Ionomer Filling Material



Photac Fil Quick Aplicap material is a quick-setting, resin-modified glass ionomer that does not require bonding or conditioning.

Photac™



- Saves time – no cavity conditioning or protective varnish required.
- Expensive etching, priming and bonding procedures are no longer necessary.
- Dual cure provides longer working time and short setting time.
- Excellent mechanical properties.
- Aplicap capsule delivery for consistent handling characteristics and reproducible results.
- Radiopaque and biocompatible.
- High fluoride release.
- Available in eight shades.

When every second counts, Photac Fil Quick material lets you finish faster.

Photac Fil Quick material is a fluoride-releasing, resin-modified glass ionomer.

Its self-adhesive property eliminates the need for bonding and cavity conditioning. The result is a fast and easy solution for treating anxious pediatric and geriatric patients.

Save Steps and Time Using Photac Fil Material

Step-by-Step Comparison of Photac Fil material and Fuji II LC

	Photac Fil	Fuji II LC
Prepare tooth	●	●
Apply a conditioner		●
Rinse and dry		●
Activate and mix capsule	●	●
Place in 2mm increments	●	●
Light cure	●	●
Finish	●	●
Apply glaze or varnish		●
Light cure		●

Clinical advantages:

















- Lasting and durable bond to natural tooth structure is effective in preventing bacterial microleakage.
- Rubber dams are unnecessary because of its moisture tolerance.
- Fast, easy handling makes it ideal for treating pediatric and geriatric patients.
- Less shrinkage than traditional composites – leads to better marginal integrity.
- Unique capsule design assures proper activation – so time-wasting, costly “duds” are not a problem.

Indications:

- Class III and Class V restorations
- Small Class I restorations
- Primary tooth restorations
- Temporary restorations

Glass Ionomer solutions from 3M ESPE produce the results you depend on.

After more than 30 years developing glass ionomer products, 3M ESPE has you covered. Use this handy reference to quickly determine which material is best suited to meet your procedural needs.

Indications									
	Small Class I	Class III	Class V	Minimal Invasive Dentistry (MID)	Primary Teeth	Base Under Composite	Temporary Treatment	Core Build-up	Delivery
RESIN MODIFIED									
Ketac™ Nano	●	●	●	●	●	●	●	●	
Photac™ Fil	●	●	●	●	●		●		
Vitremer™	●	●	●	●	●	●	●	●	
CONVENTIONAL									
Ketac™ Molar Quick	●		●	●	●	●	●	●	
Ketac™ Molar	●		●	●	●	●	●	●	
Ketac™ Fil Plus	●	●	●	●	●			●	
METAL REINFORCED									
Ketac™ Silver	●		●		●		●	●	



Clicker™ Dispenser



Capsule



Powder Liquid

Ordering Information



Photac™ Fil Quick Aplicap™ Introductory Kit (61000)

3M™ ESPE™ RotoMix™ Capsule Mixing Unit (76310)



Item Number	Product Information
61000	Photac Fil Quick Aplicap Introductory Kit Kit contains: 50 Aplicap Capsules in assorted shades – 10 Capsules each of Shades A3 and A3.5; 5 Capsules each of Shades A1, A2, B2, B3, C4 and DBO; Activator, Applier and Mixing Pads
61010	Photac Fil Quick Aplicap 20 – A1, Extra Light Shade Capsules
61020	Photac Fil Quick Aplicap 50 – A2, Light Shade Capsules
61030	Photac Fil Quick Aplicap 50 – A3, Universal Shade Capsules
61060	Photac Fil Quick Aplicap 50 – A3.5, Yellow-Brown Shade Capsules
61050	Photac Fil Quick Aplicap 50 – B2, Light Yellow Shade Capsules
61040	Photac Fil Quick Aplicap 50 – B3, Yellow Shade Capsules
61070	Photac Fil Quick Aplicap 20 – C4, Dark Grey Shade Capsules
61080	Photac Fil Quick Aplicap 20 – DBO, Dark Brown Opaque Shade Capsules
61090	Photac Fil Quick Aplicap 50 – Assorted Shades Capsules
76310	RotoMix Capsule Mixing Unit (120V/60Hz) Simple touch-pad, programmable operation. Delivers a completely homogenous mix. Designed for mixing 3M ESPE Aplicap and Maxicap capsules but is suitable for all standard dental capsule mixing materials.

For More Information

For more information on 3M ESPE Glass Ionomer Restorative Materials, visit our Web site or call our Customer Care Center. Products are available for purchase through authorized 3M ESPE distributors.

Customer Care Center: 1-800-634-2249 www.3MESPE.com



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