

## Glass Ionomer Solutions.

# Fewer steps to keep your day on track.



### 3M™ Photac™ Fil Quick Aplicap™ Resin Modified Glass Ionomer Restorative

Photac Fil Quick is a fluoride releasing, resin-modified glass ionomer. Its self-adhesive property eliminates the need for bonding and cavity conditioning, giving you a fast and easy solution for treating anxious paediatric and elderly patients.

#### Features

- Saves time – no cavity conditioning or protective varnish required
- No etching or bonding required
- Aplicap capsule delivery for consistent handling characteristics and reproducible results
- Radiopaque
- High fluoride release
- Available in eight shades

#### Order code Product information

Order code	Product information
<b>3M™ Photac™ Fil Quick Aplicap™</b>	
61090	50 Capsules Assorted shades, 10 each of A3, A3.5; 5 each of A1, A2, B2, B3, C4, DBO
61010	20 Capsules Shade A1, Extra light
61020	50 Capsules Shade A2, Light
61030	50 Capsules Shade A3, Universal
61060	50 Capsules Shade A3.5, Yellow-brown
61050	50 Capsules Shade B2, Light yellow
61040	50 Capsules Shade B3, Yellow
61070	20 Capsules Shade C4, Dark grey

Steps after cavity preparation*	Photac Fil Restorative	Fuji II LC	Riva LC
Prepare tooth	●	●	●
Apply a conditioner		●	●
Rinse and dry		●	●
Activate and mix capsule	●	●	●
Place in 2mm increments	●	●	●
Light cure	●	●	●
Apply glaze or varnish		●	

\*Clinical steps according to manufacturer's instructions for use.



### 3M™ Ketac™ Fil Plus Aplicap™ Glass Ionomer Restorative Material

This radiopaque conventional glass ionomer filling material in the unique Aplicap delivery system offers high fluoride release and helps you achieve virtually invisible anterior restorations.

#### Features

- High sustained fluoride release
- Self-cure
- Radiopaque
- One-step placement

#### Order code Product information

Order code	Product information
<b>3M™ Ketac™ Fil Plus Aplicap™</b>	
55020	50 Capsules Shade A1
55030	50 Capsules Shade A2
55050	50 Capsules Shade A3.5
55060	50 Capsules Shade A4
55100	300 Capsules Shade A3



## 3M™ Ketac™ Molar Quick Aplicap™

### Glass Ionomer Restorative Material

Ketac Molar Quick material is a bulk-fill, packable and fast-setting conventional glass ionomer. High compressive strength and marginal integrity make it a glass ionomer of choice for posterior restorations.

#### Features

- High compressive strength
- Aplicap capsule provides consistent quality, simplified handling and a nozzle for direct application of the material
- Minimal abrasion
- Excellent handling characteristics: plastic contouring and condensing properties

Order Code	Product Information
<b>3M™ Ketac™ Molar Quick Aplicap™</b>	
56366	50 Capsules Shade A1
56363	50 capsules Shade A2
56364	50 capsules Shade A3
56361	20 capsules Shade A2
56360	20 capsules Shade A3
<b>3M™ Ketac™ Molar Aplicap™</b>	
56420	50 capsules Shade A3



## 3M™ RotoMix™ Capsule Mixing Unit

### Rotational/Centrifugal Capsule Mixer

At the touch of a button, the RotoMix™ Capsule Mixing Unit provides a void-free, completely homogenous mix which is easier to handle so you do your best work. The unique design of 3M's Aplicap™ capsule uses an external activation method, minimising quality of mix variations, saving your practice time and money.

Order code	Product information
<b>3M™ RotoMix™ Capsule Mixing Unit</b>	
76304	3M™ RotoMix™ Capsule Mixing Unit (230V/50Hz)
<b>3M™ Aplicap™ Activator/Applier</b>	
73040	3M™ Aplicap™ Activator
73050	3M™ Aplicap™ Applier

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

After more than 40 years developing glass ionomer products, 3M 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	
<b>Resin modified</b>									
Photac™ Fil Quick	●	●	●	●	●		●		<b>Working Time:</b> 2 min. <b>Light Cure:</b> 20 sec. (40 sec. shade DBO).
<b>Conventional</b>									
Ketac™ Molar Quick	●		●	●	●	●	●	●	<b>Working Time:</b> 1 min. 40 sec. <b>Setting Time:</b> 3 min. 30 sec.
Ketac™ Fil Plus	●	●	●	●	●	●		●	<b>Working Time:</b> 1 min. 30 sec. <b>Total Setting Time:</b> 7 min.



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All claims supported by 3M data on file.  
Note: Some shades might not be available in your Region. Please contact your 3M Representative for additional information.  
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