

Ketac™ Molar Quick Aplicap™ Glass Ionomer Filling Material



Ketac Molar Quick Aplicap features a long capsule nozzle for easy, time-saving, direct application – even in small cavities.

Ketac™

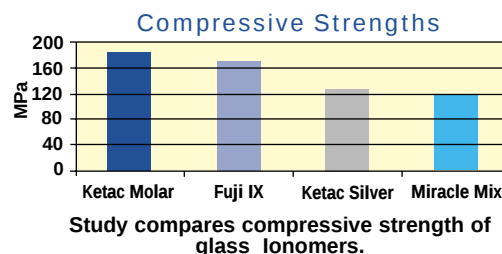


- Excellent mechanical properties for posterior teeth, including high compressive strength, minimal abrasion and excellent surface hardness.
- Excellent marginal seal.
- Bulk-fill convenience.
- Short mixing and setting times.
- Aplicap capsule delivery for consistent handling characteristics and reproducible results.
- High fluoride release.
- Available in five shades.

The packable, wear-resistant glass ionomer solution for patients who are tough on teeth.

Enjoy all the proven properties of Ketac™ Molar material, PLUS a faster mixing and setting time.

Ketac Molar Quick material is a bulk-fill, packable and fast-setting conventional glass ionomer. Because it's less "technique sensitive" than a composite it's ideal for difficult-to-isolate posterior restorations.



X. XU, J. BURGESS (Biomaterials 24, (2003) 2451-2461)

High compressive strength and marginal integrity make it a glass ionomer of choice for posterior restorations.

Clinical advantages:

- Short mixing and setting time, with adequate working time – ideal for pediatric and geriatric restorations.
- 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.
- No need for undercutting – so you conserve tooth structure.

Indications:

- Single-surface fillings in posterior areas
- Core build-ups
- Primary teeth fillings (as amalgam substitute)
- Cervical fillings in posterior region
- Minimally Invasive Dentistry (MID)
- Base material for single- and multiple-surface composite fillings

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

3M ESPE is a trusted innovator of glass ionomers, with clinically proven solutions for your procedural needs. Use this quick reference – based on more than 30 years of experience – to select the material best suited for your patient.

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

■ = non esthetic

Ordering Information



Ketac™ Molar Quick Aplicap™ Introductory Kit (56368)



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

Item Number	Product Information
56368	Ketac Molar Quick Aplicap Introductory Kit Kit contains: 50 Aplicap Capsules: 10 Capsules each of Shades A1, A2, A3, A4 and B2; Activator; Applicator; Ketac Conditioner Dentin Pretreatment Solution; Ketac Glaze Light-Cured Varnish
56369	Ketac Molar Quick Aplicap 50 – Capsules, Assorted
56366	Ketac Molar Quick Aplicap 50 – A1 Shade Capsules
56363	Ketac Molar Quick Aplicap 50 – A2 Shade Capsules
56364	Ketac Molar Quick Aplicap 50 – A3 Shade Capsules
56367	Ketac Molar Quick Aplicap 50 – A4 Shade Capsules
56365	Ketac Molar Quick Aplicap 50 – B2 Shade Capsules
37461	Ketac™ Conditioner 1 – 10ml Liquid Pack, 25 Tips
37191	Ketac™ Glaze 1 – 2.5g Bottle
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 technical hotline. Products are available for purchase through authorized 3M ESPE distributors.

Technical Hotline: 1-800-634-2249 www.3MESPE.com

3M ESPE

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