

TOKUYAMA® M-Bond

Self-etching Adhesive Resin Cement

Tokuyama® M-Bond is a self-etching adhesive resin cement. Tokuyama® M-Bond is design to suit requirements for general adhesive cementations. It's also ideal for cases where high flexural strength is required, such as temporary fixation of loose teeth. Tokuyama® M-Bond offers superior bond strengths, extended working time and shorter setting time. The Tokuyama® M-Bond Kit includes both clear and ivory shades.

Benefits

- Exceptional bond strengths
- Durability
- Extended working time
- Shortened setting time
- Self-etching/No rinsing
- No cool dish required
- Lower cost

Indications

- Temporary fixation of loose teeth
- Cementation of precious metal crowns, inlays, onlays and bridges
- Cementation of non-precious metal crowns, inlays, onlays and bridges
- Cementation of porcelain fused to precious metals (PFM)
- Repair of fractured porcelain fused to metal (PFM)
- Cementation of precious metal posts and cores
- Cementation of all ceramic and porcelain crowns, inlays, onlays, bridges and veneers
- Cementation of cured composite crowns, inlays, onlays and bridges



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Product Packages Available

Tokuyama® M-Bond Kit

- Powder (Clear) /3g
- Powder (Ivory) /3g
- Liquid/8mL
- Primer A/3mL
- Primer B/3mL
- Mixing Dish
- Powder Measuring Spoon
- Spatula
- Brush Handle/2 pieces
- Disposable Brush Tip/50 pieces
- Disposable Brush Tip (for Brush-on technique) /10 pieces



Refills

- Powder (Clear) /3g
- Powder (Ivory) /3g
- Liquid/8mL
- Primer A/3mL
- Primer B/3mL
- Disposable Brush Tip/100 pieces
- Disposable Brush Kit (for Brush-on technique) /50 pieces with a handle

Tokuso® Ceramic Primer

Tokuso® Ceramic Primer is a primer containing a silane coupling agent to improve the adhesion between ceramics and resins. Tokuso® Ceramic Primer can be effectively used as a primer in conjunction with the cementation and repair of ceramic restorations.



Metalite®

Metalite® is a primer to improve the adhesion between resins and precious metals such as gold, titanium, semi-precious metals and many other dental alloys. Its high bond strength eliminates tin plating of metal surfaces.



PHYSICAL PROPERTIES

TENSILE BOND STRENGTH

Enamel	24.6 MPa
Dentin	21.0 MPa
Precious Alloy	23.2 MPa
Non-precious Alloy	26.4 MPa
Porcelain	22.6 Mpa

TOKUYAMA® M-BOND PRODUCTS

ITEM #	ITEM DESCRIPTION
17302	Tokuyama® M-Bond Kit
17336	Tokuyama® M-Bond Primer A
17337	Tokuyama® M-Bond Primer B
17338	Tokuyama® M-Bond Powder (Clear)
17339	Tokuyama® M-Bond Powder (Ivory)
17342	Tokuyama® M-Bond Liquid
14373	Disposable Brush Tip
17377	Disposable Brush Kit (for Brush-on)
16547	Metalite®
16543	Tokuso® Ceramic Primer