UNIVERSAL BOND

TOKUYAMA UNIVERSAL BOND is a two-component self-cured dental adhesive system for both direct and indirect restorations that can be used with self-etch, selective-etch and total-etch techniques. As a universal adhesive, TOKUYAMA UNIVERSAL BOND has been designed to be fully compatible with light-cured, self-cured and dual-cured composite materials.



Indications

- Direct anterior and posterior restorations
- ♣ Intraoral repair
- ◆ Cementation of indirect restorations and veneers
- **♣** Bonding of core build-ups
- **◆** Bonding of denture resin
- **♣** Repair of denture
- ♣ Bonding of opaque resin to a metal base

Properties

- ♣ All etching protocols
- **◆** All prosthetic materials
- ★ Fully compatible with all composite materials (no activator needed)
- lacktriangle No application time
- ♣ No light-curing
- ◆ Stable against dehydration condensation for reliable adhesion also on (glass-) ceramics
- **◆** Can be used as primer for repairs

Clinical use

Composite – Direct restoration



Prosthesis - Indirect restoration



Pack sizes available

Complete Kit:

- 2 x 5ml bottle
- 25 microbrushes
- 1 x mixing dish
- 5 x disposable mixing dish

Refill

- 1 x 5ml bottle Bond A
- 1 x 5ml bottle Bond B
- 50 x disposable mixing dish

BOND FORCE II

"One bottle" single component bonding agent that goes beyond the 7th generation. Thanks to its new formulation, it does not require refrigeration and moreover it reduces application time by 15 seconds.





- **+** Light-curing, self-etching single-component adhesive
- **♣** Adheres to prepared and unprepared enamel/dentin
- **♣** Repair material for ceramics and composite

Properties

- **◆** Unique adhesion due to innovative, self-reinforcing 3D monomer
- **+** Excellent bond strength
- **◆** Ultra-rapid, just 25 seconds
- ♣ No storing in a fridge
- **♣** Fluoride-releasing
- ♣ Pleasantly thin, uniform film layer
- **◆** Optimal distribution in stepped cavities
- ◆ Perfect marginal integrity

Pen properties

- ◆ Over 33% saving on material
- **♣** Fill level indicator
- **◆** Uniform dosage with a click

Clinical use

Application 10 sec.





Apply BOND FORCE II

Drying 5 sec.



5 sec. gentle air-drying



Pack sizes available

Complete Bottle Kit:

- 1 x 5ml bottle
- 25 microbrushes
- 1 x mixing dish

■ 1 x 5ml bottle

Pen Intro Kit:

- 1 x 2ml pen
- 25 microbrushes
- 1 x mixing dish

Refill:

■ 2 x 2ml pen

Unit Dose Standard Kit:

- 50 x 0.1ml Unit Dose
- 50 microbrushes

EE-BOND & ETCHING GEL HV

Dental adhesive system designed for selective-etch technique, which is considered the ideal approach to obtain a good seal of margins and dentine simultaneously.





Indications

- ◆ Light-curing, self-etching singlecomponent adhesive with high-viscosity etching gel for etching the enamel
- ◆ Adheres to prepared and unprepared enamel/dentin
- ♣ Repair material for ceramics and composite

Properties

- **◆** Extremely high bond strength
- **♣** Perfect marginal integrity
- Unique adhesion due to innovative, self-reinforcing 3D monomer
- ◆ Short treatment time due to easy handling
- **+** Little technique sensitivity
- **◆** Fluoride-releasing
- ♣ Avoidance of post-operative sensitivity
- ♣ High viscosity etching gel can be applied exactly on the spot

Clinical use

Etching and irrigation 10 sec.



Apply ETCHING GEL HV and rinse afterwards

Air-drying and bonding >10 sec.



Air dry and apply EE-BOND

Air-drying and light-curing 20 sec.



Finally, air dry and then light-cure

Pack sizes available

Complete Kit:

- 1 x 5ml bottle
- 1 x 2.5ml syringe of etching gel
- 25 microbrushes
- 1 x mixing dish
- 10 applicator tips (superfine)

Refill:

- 1 x 5ml bottle
- 2 x 2.5ml syringe of etching gel
- 50 applicator tips (superfine)