

Fusion Bond 5

Light-curing Total Etch One-component Bonding Adhesive

Fusion Bond 5 is a 5th generation multi functional, light cured, one component dentine/enamel bonding agent. It has excellent adhesion to tooth tissue and dental composite resin. One bottle system, easy to use and can be applied to both dentine and enamel.



Indications

- Direct restoration with composite restoratives for all cavity classes
- Adhesive luting of crowns, bridges, inlays, onlays and veneers with resin cements
- Universal adhesive for light-curing and self-curing composites

Benefits

- Simple to use one step bonding material
- Excellent adhesion to dentine and enamel
- Long lasting bonding strength
- Excellent wettability - Excellent marginal ability
- Universal for all restoratives
- Low film thickness

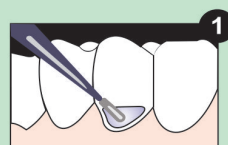
Chemistry

Fusion Bond 5 is a blend of resin-difunctional monomers acrylates, curing initiators, stabilizer and nano silica in tertiary butanol / ethanol / water base.

Technical Data

- 1) Curing Time : 20 - 30 sec.
- 2) Shear Bond Strength : 15 - 17 MPa.

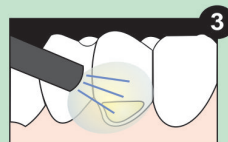
Application Technique



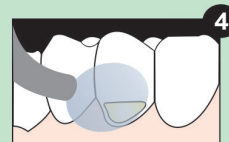
Apply Actino Etchant
Leave for 10 sec.
Completely wash for 10 sec.



Apply Fusion Bond 5
Then rub the margins
+20 sec.



Air dry
Gentle air dry 5sec.
Moderate to strong +5 sec.



Light cure
Light cure for 20 sec.

Presentation

Economy Pack

Ref. : 10004
2 x 5ml Squeeze Bottles, 40 x Micro Brushes,
1 x Instruction Manual

Intro Pack

Ref. : 10003
1 x 5ml Squeeze Bottle, 1 x Instruction Manual

PREVEST DENPRO LIMITED

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