

Vitrebond™ Light-Cure Glass Ionomer Liner/Base

Indications:

- Lining and basing under composite, amalgam, ceramic and metal restorations.

Preparation:

- Isolate tooth. Remove caries.

Mixing:

- Dispense 1 level powder scoop.
- Hold liquid vial vertically and dispense 1 drop.
- Mix within 10-15 seconds.
- Minimum working time is 160 seconds.



Placement:

- Apply in thin layer (1/2 mm or less) covering dentin.



Curing:

- Light-cure for 30 seconds.
- If needed, a second layer up to 2mm may then be placed and cured.
- Continue with the restorative procedure.



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Use Vitrebond™ Light-Cure Glass Ionomer Liner/Base to...

- Seal dentin to help reduce postoperative sensitivity
- Reduce microleakage under direct and indirect restorations
- Inhibit bacterial growth
- Provide sustained fluoride release

Where to use Vitrebond Light-Cure Glass Ionomer Liner/Base

- Under amalgam restorations
- Under Class I and Class II composite restorations
- As an alternative to calcium hydroxide where the pulp is not exposed
- As an alternative to cavity varnish
- In highly caries prone patients
- Where poor oral health is evident