

## Vitremer™ Core Buildup/Restorative System

### Indications:

- Class I & II restorations in primary teeth.
- Class III & V restorations.
- Restoration of nursing caries.
- Temporary repair of fractured teeth.

### Preparation:

- Select shade using shade guide.
- Isolate the tooth.
- Remove caries. Finish cavosurface to butt joint.
- If no preparation is made, clean surface with pumice slurry.

### Priming:

- Apply 3M™ ESPE™ Vitremer™ Primer to enamel and dentin for 30 seconds.
- Air dry. **Do not rinse.** Surface will appear shiny.
- Light-cure 20 seconds.



### Dispensing and Mixing:

- Use an equal number of powder scoops and liquid drops.
- Dispense level powder scoops.
- Hold liquid vial vertically.
- Use large cement spatula.
- Mix within 45 seconds.
- Working time is 3 minutes.



### Placement:

- Place in bulk. No need to layer.



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- Light-cure for 40 seconds.
- Self cure set time is 4 minutes from start of mix.



### Finishing:

- Finishing can be started immediately after curing.



### Gloss:

- Apply finishing gloss if desired.
- Light-cure finishing gloss for 20 seconds.