

Repairs or Corrections

1. Rinse and dry the prosthesis.
2. Gently roughen the area to be repaired with a diamond bur.
3. Blow dry to remove surface powder, then wipe clean with alcohol.
4. Use light or self cured resin and cure as recommended.

Distributed by:
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Nu Radiance®

Nu Form™

Temporary Crown & Bridge Material 1:1

*Non Bis - GMA Formulation
With Excellent Flexural Characteristics*

Contains: 50 cc of non Bis - GMA material in an 1:1 auto mix cartridge, 15 mixing tips and instructions. (Equivalent to 76 g of Bis-GMA material.)

Storage: Store at room temperatures not exceeding 73° F (23°C). This material has a shelf life of two years. Refrigeration may increase the shelf life to three years. Remove the material from the refrigerator at least twenty minutes before use.

US and Foreign Patents Pending

Nu Radiance Nu Form

Temporary Crown and Bridge Material

Features: *Transient flexibility, resulting from two step cure, facilitates handling (Excellent Flexural Characteristics) and increases resistance to impact* • *Excellent mechanical properties* • *Fluorescence assures good aesthetics in all lighting conditions, natural and artificial.* • *Minimal smear layer* • *Easy to polish (no fillers)* • *In many cases polishing is not indicated.* • *Radiopaque*

Dispense and discard a small amount of material onto a mixing pad prior to first use of a cartridge. This assures proper mixing ratio. Thereafter, leave the mixing tip on the cartridge until the next application.

Application

Nu Form is a self-cured resin based composition designed for easy fabrication of temporary crowns and bridges. It sets in two stages, providing easy working. For making repairs, Nu Form is compatible with self and light cure resin based materials.

1. Using vinyl polysiloxane or alginate impression material take a pre-operative impression. Interdental excess material should be trimmed from the impression. Cut away additional impression material to alter the shape and thickness of the provisional prosthesis, if necessary.

2. The pontic area should be removed from the impression when constructing temporary bridge. Prepare the abutment teeth.
3. Blow dry impression and fill with Nu Form. Fill from the bottom up. When the matrix is about 3/4 full (this should be done within 30-40 seconds) seat it into place.
4. Allow to set undisturbed until 90 seconds has elapsed since the time of dispensing.
5. After about 90-100 seconds remove the matrix from the mouth. The material will be somewhat flexible and will pull over undercuts or non-parallel preparations. The prosthesis will fully cure after an additional two minutes.
6. Remove the cured prosthesis from matrix and trim excess flash with crown and bridge scissors or diamond bur. Remove smear layer on the surface (if any) by wiping with a cloth moistened with alcohol.
7. If some mesial or distal trimming is needed, use a fine grit diamond bur.
8. Polish, if desired, using preferably, pumice or corundum filled polishing paste.
9. Cement the temporary prosthesis with a non eugenol temporary cement.