

# **GARRECO VEST-IT**

Garreco Vest-It is a non-sticky, asbestos free, high heat 2300°F refractory investment material.

## **USES:**

- Create custom pegs
- Supports all-ceramic restorations after divesting
- Repair holes in copings
- Soldering gold crowns
- Degas, opaque, body fire and glaze ceramic

### **ADVANTAGES**

- Eliminates crowns from rocking or falling off pegs
- Withstands maximum firing temperatures
- Helps position fragile porcelain margins away from firing peg
- Avoid the need of hemostats
- Comes in convenient syringe form for easy application
- Over 60 applications per syringe

#### **DIRECTIONS AND USES**

Garreco Vest-It can be used to create custom refractory supports, as an instant repair investment, or as a heat shield.

# I. Custom Refractory Supports – work holders / custom trays / firing pegs

Create custom refractory supports for repair and refining of your porcelain laminates, on all ceramic crowns, pressable crowns, inlays, onlays, and other restorations.

- Simply squirt Garreco Vest-It inside your crowns and under your porcelain laminate.
- Create with Garreco Vest-It a small square base on your tray that is free from voids. (This will prevent material pulling away from margin).
- 3. Place your laminate or crown on top of the prepared Garreco Vest-It base.
- 4. Place in oven that has been set for a 5 minute dry time and a 3 minute preheat. After this 8 minute drying/preheat cycle, continue with firing cycle of restoration. Material will have a snow white color and a soft yet firm texture once firing is complete.
- Divest with an instrument and sandblast if necessary.

# II. Instant Repair Investment

Use for repairs and add-ons to metal copings and gold crowns.

- Squirt or insert Garreco Vest-It inside of metal coping or crown
- Create with Garreco Vest-It a small square base on your tray that is free of voids. (This will prevent material pulling away from margin.)
- 3. Place your metal coping or gold crown (restoration on top of the prepared

Garreco Vest-It base. Place in burn out oven 800°F for approximately15 minutes or until material has firmed up. (Material will not harden to the degree of most soldering investments. It will have a soft yet firm texture). Remove from oven.

- 4. Proceed with repairs and add-ons.
- 5. Devest with an instrument and sandblast if necessary.

## III. Heat Shield

Garreco Vest-It protects up to 2300°F. Apply material to shield areas where direct flame, heat or solder is not desired. The coating of Garreco Vest-It acts as a thermal insulator with resistance to thermal shock and chemical attack. Garreco Vest-It also prevents oxidation and reduction.

# Storage

To increase shelf life of your unused Garreco Vest-It, place syringes in a refrigerator until ready to use. Always replace cap on syringe after each use.



Garreco, LLC. 430 Hiram Road Heber Springs, AR 72543 Garreco.com