



INSTRUCTIONS FOR USE

PART ID: 715

TALLADIUM STICK-IT

CUSTOM REFRACTORY PEG MATERIAL

Area of Use:

Taladium Stick-It is a custom refractory peg material designed for dental applications. It is specifically used to secure dental restorations, such as crowns, to a firing peg during the porcelain firing process within a dental lab.

Material:

Taladium Stick-It is a white, refractory material that can withstand the high temperatures required for porcelain firing in a dental oven. It is formulated to create a strong bond with the dental restoration and the firing peg, ensuring the restoration remains stable and positioned correctly throughout the firing cycle.

Preparation:

Ensure the dental restoration and firing peg are clean and dry.

Application:

Inject the material: Carefully inject a small amount of Stick-It material directly into the desired location on the dental restoration. The amount needed will depend on the size and weight of the restoration.

Position the peg: Firmly press the firing peg onto the injected Stick-It material, ensuring a secure connection between the restoration and the peg

Firing:

Place the restoration and firing peg assembly onto a sagger tray within the dental oven.

Follow the recommended firing schedule for the specific porcelain material being used. Taladium Stick-It is formulated to withstand the firing temperatures without degrading.

Removal:

Once the firing cycle is complete and the oven cools, carefully remove the restoration and firing peg assembly from the sagger tray. The Stick-It material should easily separate from both the restoration and the firing peg.

Additional Notes:

Taladium Stick-It is a single-use material and should be discarded after each firing cycle. It is recommended to practice proper handling techniques before using Stick-It with valuable dental restorations.

