



Tight Fitting Crowns

Issue

- Tight crowns

Cause

- Early mouth removal.
- Seating partially set impression material.
- Poor bond of material to tray.

Solution

- Closely follow product recommendation for oral setting time.
- Closely follow product recommendation for oral working time.
- Always use a VPS tray adhesive and allow to dry as per product instructions.

- Short crowns

- Insufficient tray support (weak or low tray walls).
- Teeth in contact with tray and/or not adequately relieving pre-set impression material.
- Insufficient die trimming.

- Use custom or inflexible (preferably metal) stock trays.
- Avoid contact of teeth with tray, or pre-set tray material.
- Consult with dental laboratory.

**For additional assistance contact the 3M ESPE Technical Hotline: 1-800-634-2249
In Canada, call 1-800-265-1800 x6229**