BECAUSE FIRST IMPRESSIONS COUNT

Tight Fitting Crowns

Issue	Cause	Solution
Tight crowns	Early mouth removal.	Closely follow product recommendation for oral setting time.
	Seating partially set impression material.	Closely follow product recommendation for oral working time.
	Poor bond of material to tray.	Always use a VPS tray adhesive and allow to dry as per product instructions.
Short crowns	Insufficient tray support (weak or low tray walls).	Use custom or inflexible (preferably metal) stock trays.
	Teeth in contact with tray and/or not adequately relieving pre-set impression material.	Avoid contact of teeth with tray, or pre-set tray material.
	Insufficient die trimming.	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