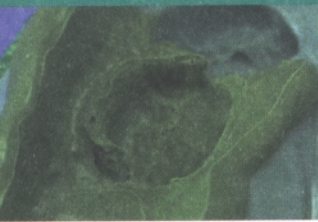




3M Dental Impression Tips

BECAUSE FIRST IMPRESSIONS COUNT



Tearing/Rough Surfaces

Issue

- Rough occlusal and/or incisal surfaces and tearing visible on the margin of the preparation (Photo).
- Poor lamination between tray material and wash may also be evident.

Cause

- Poor retraction technique.
- ■ Surface inhibition.
- ■ Moisture present.
- ■ Material slow setting (reason unknown).
- ■ Wash partially set at tray seating.
- ■ Early mouth removal.

Solution

- Improve retraction, and where appropriate, consider the two cord retraction technique.
- ■ See "Surface Inhibition" section of this brochure.
- ■ Control bleeding and avoid pools of water or saliva on occlusal surfaces.
- ■ Replace via 3M Dental Products Customer Hotline (1-800-634-2249).
- ■ Closely follow recommendations for oral work time.
- ■ Set a timer to ensure that the impression remains in the mouth for the full recommended set time.

For additional assistance contact the 3M Dental Technical Hotline: 1-800-634-2249