3M Unitek

Unitek[™] Bonded Lingual Retainer Kit

Instructions For Use



Indications

Retainer

Lingual 3-3



Lingual 4-4 or 43-34



Space Maintainer









Trauma Fixation

Labial



Warning: This product contains nickel and/or chromium. A small percentage of the population is known to be allergic to nickel and/or chromium. If an allergic reaction occurs, direct patient to consult a physician.

Instructions For Use

- Form wire to lingual surface of model, then cut to length. The wire will not unravel when cut.
- 2. Pumice all teeth to be bonded.
- Etch teeth, rinse and dry thoroughly. Additional etch may be needed on primary teeth.
- Position wire using either steel ligatures, floss threaders or AlastiK™ EZ-3 Retainer Holders.
- Tack wire to two teeth with fast setting adhesive such as Transbond™ LR Light Cure Adhesive.
- Bond wire to desired teeth so that wire is surrounded by adhesive, especially on lingual aspect, for maximum strength. Fill in wire-tooth contact with adhesive, if needed.
- 7. Remove excess adhesive.
- Cure the Transbond LR Light Cure adhesive for 10 seconds with the Ortholux™ XT Curing Light. If using a chem cure product, allow sufficient cure time according to manufacturer's directions.
- 9. Remove retainer holders



Retainer Removal

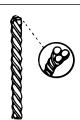
- 1. Trim away adhesive to free wire.
- 2. Use Weingart or scaler to pull wire free.
- 3. Use burr to remove remaining adhesive.

Kit Contents REF 709-060

Twist Wire

spiral twist stainless steel #25 .032 in. (.81mm) diameter 7" (17.8cm)

(available separately as REF 260-032)



AlastiK™ EZ-Bond Wire Holders

non-latex material #50

(available separately as REF 406-044)



3M

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