ORTHOFLEXTECH®
Dental Retention System

INDICATIONS FOR USE: Intended for use as a Lingual Retainer Wire.
This product is not indicated for individuals with sensitivity to Nickel.

PRODUCT FEATURES: Ortho Flex Tech® is best used for lower lingual 3 to 3 retainers and upper lingual 2 to 2 fixed retainers.

INSTRUCTIONS FOR USE:
1. Step the Ortho FlexTech® directly at chair with bird beak pliers, as necessary for proper fit.
2. Prophy, then sandblast or roughen the enamel, rinse and dry. Acid etch the enamel for 30 seconds. Rinse and Dry.
3. Apply one coat of Assure® or Assure® Plus to the etched enamel. Lightly air dry.
4. Apply a minimal amount of L.C.R.™ or FlowTain™ paste to the lingual surface of each tooth to be bonded.
5. Place the Ortho FlexTech® chain in the applied adhesive paste (“undercoat”) on the lingual surface. Position for best alignment and take up any slack in the chain.

Alternate Method: Place one end of Ortho FlexTech® chain in the applied adhesive paste (“undercoat”) on the lingual cuspid surface. Position for best alignment and light cure for 20 seconds to hold chain in place. Proceed to the next tooth, taking up any slack in the chain. Repeat this process until the opposing cuspid has been reached.

6. Place an “overcoat” of L.C.R.™ or FlowTain™ paste on top of the cured material to cover the Ortho FlexTech™ chain. DO NOT allow the paste to drift interproximally.
7. NOTE: L.C.R.™ can be thinned with Light Bond™ sealant to create more flow.
8. Light cure the “overcoat” paste on each bonded tooth for 30 seconds.
9. Check for interference between upper and lower. Polish any rough spots or high points carefully.

**NOTE:** If used on upper to hold diastema, consider secondary .0175 twist 1 to 1 or Bond A Braid, as the chain can stretch slightly allowing space to reopen.

Do not Re-Use. This is a single use device

**WARRANTY:** Reliance Orthodontics Products, Inc. recognizes its responsibility to replace products if proven to be defective. Reliance Orthodontic Products, Inc. does not accept liability for any damages or loss, direct or consequential, stemming from the use of or inability to use the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connection therewith.

**Rx Only:** U.S. Federal law restricts this device to sale by or on the order of a dental professional.