



# INSTRUCTIONS FOR USE ANTERIOR PEDO JACKETS™

Step 1. After carious dentin, prepare tooth with undercuts (similar to how you would receive a strip crown).

**NOTE:** Crown forms may be sized with anterior stainless steel Unitek\* crowns or by holding crown forms up to incisal edge of the tooth that requires restoration.

Step 2. Once size is determined, select corresponding PEDO JACKETS™ crown. Trim margins with scissors. DO NOT blanch tissue. Cover (prep) crown should fit as closely to cervical margin as possible.

Step 3. Prepare tooth as needed – etch, dentin bonding agent, etc.

Step 4. Once a crown is selected, margins adjusted, and tooth in proper occlusion, then rinse and dry each crown.

Step 5. Carefully wet the interior of the crown with a thin uniform coat of Plastic Primer. **Let stand for 90 seconds.** If crown is not seated within 4 minutes, reapply Plastic Primer.

Step 6. Fill crowns with a flowable or hybrid **composite** (dual or light cures). Recommended: Filltek™ Supreme by 3M\*.

**AVOID USE OF GLASS IONOMERS.** Over time, Pedo Jackets have been found to leak – causing a stain to appear inside of crown.

**IMPORTANT:** To avoid excessive wear on restorations (and trauma to tooth), seat restorations with care to avoid occlusal interferences. Disking lower incisors out of contact may also reduce excessive wear.

Step 7. Cure material while removing excess material from margins.

**IMPORTANT: High heat sterilization will damage facing.** We recommend use of a glutaraldehyde – full-strength and in accordance with manufacturer-advised time range of 6-10 hours.

\* Unitek and Filitek are registered trademarks of the 3M corporation



# PEDO JACKET AND STRIP CROWN SIZING CHART

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NOTE: Sizes are inner diameter in millimeters. Some sizes do vary.

## CENTRAL

|   | RIGHT<br>ID | OD  | LEFT<br>ID |
|---|-------------|-----|------------|
| 1 | 4.5mm       | 4.7 | 4.5mm      |
| 2 | 5mm         | 5.2 | 5mm        |
| 3 | 5.5mm       | 5.7 | 5.5mm      |
| 4 | 6mm         | 6.2 | 6mm        |
| 5 | 6.5mm       | 6.7 | 6.5mm      |
| 6 | 7mm         | 7.2 | 7mm        |

## LATERAL

|  | RIGHT<br>ID | OD  | LEFT<br>ID |
|--|-------------|-----|------------|
|  | 3mm         | 3.2 | 3mm        |
|  | 3.5mm       | 3.7 | 3.5mm      |
|  | 4mm         | 4.2 | 4mm        |
|  | 4.5mm       | 4.7 | 4.5mm      |
|  | 5mm         | 5.2 | 5mm        |
|  | 5.5mm       | 5.7 | 5.5mm      |

