Encore® D/C Makes Core Buildup Easier!

NEW smaller, more efficient SuperMixer™ Nozzle!

Direct Delivery to the bottom of the post hole with the exclusive needle tip.

Encore D/C is a dual-cure composite core buildup material in an automix cartridge. The non-slumping formula eliminates the need to use a matrix and the material can be light-activated in order to accelerate the set. Available with fluoride and in both natural and contrast shades.

- Automix and dual-cure formula speeds procedure and ensures depth of cure
- Light-activate for 20 seconds to accelerate the set
- Needle tip allows delivery of material to bottom of post hole
- Non-slumping formula so there is no need to use a matrix band
- Cuts like dentin to reduce ditching
- Available in two shades – natural and contrast
- Radiopaque
- Contains fluoride

### Encore D/C Automix Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Comprehensive Strength</td>
<td>222.35 Mpa</td>
</tr>
<tr>
<td>Flexural Strength</td>
<td>110 Mpa</td>
</tr>
<tr>
<td>Diametral Tensile Strength</td>
<td>48.50 Mpa</td>
</tr>
<tr>
<td>Light-activated Depth of Cure</td>
<td>2mm 40 Seconds</td>
</tr>
</tbody>
</table>
6-step guide to building a void-free, bonded composite post and core

1. Create desired space for post and core. Bevel edges to eliminate sharp angles.
2. Etch post hole, rinse thoroughly and dry.
3. Apply bonding agent according to manufacturer’s instructions.
4. Insert needle tip to the bottom of the post hole and inject material with slow steady pressure.
5. Continue filling by injecting and slowly withdrawing the needle tip.
6. If desired, light-activate Encore D/C to accelerate the set. Allow material to fully cure and then cut and shape the core. The result is a solid, securely bonded post and core.

Get more uses, earn more dollars with every kit

When paired with Encore D/C core buildup material, our NEW SuperMixer mixing nozzles reduce waste, save time and increase profits for your practice compared to traditional mixing nozzles. Based on typical insurance fees, the new SuperMixer generates approximately $1,342 in additional core and buildup billings in every kit!

<table>
<thead>
<tr>
<th>Typical Applications</th>
<th>Waste Reduction (avg.)</th>
<th>Additional Uses (avg.)</th>
<th>2016 Billable Fees</th>
<th>Incremental Profits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Core Buildup Only</td>
<td>27%</td>
<td>11</td>
<td>$122</td>
<td>$1,342</td>
</tr>
<tr>
<td>Post and Core</td>
<td>27%</td>
<td>5</td>
<td>$150</td>
<td>$750</td>
</tr>
</tbody>
</table>

ORDERING INFORMATION

**Encore D/C**
Contains One 25mL Cartridge, 10 Dispensing Tips and 10 SuperMixer™ Mixing Nozzles.

REF 310150 Natural, with Fluoride, Refill Kit
REF 310152 Contrast Blue, with Fluoride, Refill Kit

**Suggested Accessories:**
REF 310156 25 mL 1:1/2:1 Automix Gun
REF 910628 SuperMixer™ mixing nozzles, Yellow Hub, 50
REF 290025 Automix Tips, 18gauge Green, 144-pack
REF 910631 SuperMixer™ Mixing Nozzles, Yellow Hub, 18 gauge tip, 50

**Ordering is easy. Call 800.235.5862 or contact your preferred dealer. Visit centrixdental.com for more information.**

1. Average waste reduction vs. old-style nozzles, per 50mL cartridge using Centrix restoratives. Results will vary depending on material.
2. Average number of additional core buildups per 50mL cartridge.
3. 2016 Delta Dental Teamster Dental Fee Schedules.