Ultradent Products

RECOMMENDED CEMENTATION GUIDE

For Crowns, Veneers, Inlays, Onlays, and Posts

5135 - Peak SE Primer Syringe 4pk
1.0 ml syringes

163 - Ultra-Etch Kit
4 x 1.2 ml syringes
20 x Micro tips

167 - Ultra-Etch Econo Kit
20 x 1.2 ml syringes
40 x Micro tips

4533 - Peak Universal Bond Syringe 4pk
1.2 ml syringes

4543 - Peak Universal Bond Bottle 1pk
4 ml bottle

2464 - Peak-ZM Zirconia Primer Syringe Kit
2 x 1.2 ml Peak-ZM syringes
20 x Black Mini Brush tips

405 - Porcelain Etch Syringe Kit
2 x 1.2 ml Porcelain Etch syringes
2 x 1.2 ml Silane syringes
20 x Black Mini Brush tips
20 x Inspiral Brush tips

2058 - UltraCem SpeedMix Syringe 2pk
2057 - UltraCem SpeedMix Syringe 20pk
0.95 g syringes

2056 - UltraCem Liquid-Powder Bottle Kit
1 x 15 g bottle of powder
1 x 8.6 ml bottle of liquid
1 x Mixing pad
1 x Measuring spoon
1 x Spatula

PermaShade LC Syringe 4pk

<table>
<thead>
<tr>
<th>Shade</th>
<th>4pk</th>
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</tr>
</thead>
<tbody>
<tr>
<td>A2</td>
<td>5229 Translucent</td>
<td>5227</td>
<td></td>
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<tr>
<td>B1</td>
<td>5230 Opaque White</td>
<td>5228</td>
<td></td>
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</tbody>
</table>

PermaFlo DC Syringe Kit

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<tr>
<td>A2</td>
<td>5912 Translucent</td>
<td>5914</td>
<td></td>
</tr>
<tr>
<td>A3.5</td>
<td>5913 Opaque White</td>
<td>5915</td>
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1 x 5 ml PermaFlo DC syringe
20 x Mixing tips
20 x Intraoral tips

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<table>
<thead>
<tr>
<th>Prosthetic Treatment</th>
<th>Application</th>
<th>Enamel/Preparation</th>
<th>Dentin/Preparation</th>
<th>Bonding Procedure</th>
<th>Cement</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lithium Disilicate</strong></td>
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**Prosthetic Treatment (Veneer, Crown, Inlay, Onlay)**

**Lithium Disilicate**
- Use hemostatic if needed.
- Optional: For 2X strength, follow next four steps
  - Puddled coat of Peak™ Universal Bond adhesive
  - Scrub for 10 seconds
  - Rinse, leave moist
  - Suction off excess primer
- Recommended - Consepsis Solution 15 seconds / Suction excess off
- Puddled coat of Peak Universal Bond adhesive
- Scrub for 10 seconds
- Rinse, leave moist
- Suction off excess primer
- Recommended - Consepsis Solution 15 seconds / Suction excess off
- Puddled coat of Peak Universal Bond adhesive
- Scrub for 10 seconds
- Thin aggressively with air and vacuum
- Light cure 10 seconds with VALO curing light on Standard Power mode
- Hydrophobic Luting
  - If light accessible and not overly opaque, cement with PermaFast LC resin otherwise cement with PermaFast DC resin
  - Tack cure if desired to clean margins, then finish cure
- Litigation
  - Do Not Rinse
  - Do Not Prime

**Zirconia and Metal**
- Use hemostatic if needed.
- Optional: For 2X strength, follow next four steps
  - Puddled coat of Peak™ Universal Bond adhesive
  - Scrub for 10 seconds
  - Rinse, leave moist
  - Suction off excess primer
- Recommended - Consepsis Solution 15 seconds / Suction excess off
- Puddled coat of Peak Universal Bond adhesive
- Scrub for 10 seconds
- Thin aggressively with air and vacuum
- Light cure 10 seconds with VALO curing light on Standard Power mode
- Hydrophobic Luting
  - If light accessible and not overly opaque, cement with PermaFast LC resin otherwise cement with PermaFast DC resin
  - Tack cure if desired to clean margins, then finish cure
- Litigation
  - Do Not Rinse
  - Do Not Prime

**Feldspathic Ceramic**
- Use hemostatic if needed.
- Optional: For 2X strength, follow next four steps
  - Puddled coat of Peak™ Universal Bond adhesive
  - Scrub for 10 seconds
  - Rinse, leave moist
  - Suction off excess primer
- Recommended - Consepsis Solution 15 seconds / Suction excess off
- Puddled coat of Peak Universal Bond adhesive
- Scrub for 10 seconds
- Thin aggressively with air and vacuum
- Light cure 10 seconds with VALO curing light on Standard Power mode
- Hydrophobic Luting
  - If light accessible and not overly opaque, cement with PermaFast LC resin otherwise cement with PermaFast DC resin
  - Tack cure if desired to clean margins, then finish cure
- Litigation
  - Do Not Rinse
  - Do Not Prime

**Composite**
- Use hemostatic if needed.
- Optional: For 2X strength, follow next four steps
  - Puddled coat of Peak™ Universal Bond adhesive
  - Scrub for 10 seconds
  - Rinse, leave moist
  - Suction off excess primer
- Recommended - Consepsis Solution 15 seconds / Suction excess off
- Puddled coat of Peak Universal Bond adhesive
- Scrub for 10 seconds
- Thin aggressively with air and vacuum
- Light cure 10 seconds with VALO curing light on Standard Power mode
- Hydrophobic Luting
  - If light accessible and not overly opaque, cement with PermaFast LC resin otherwise cement with PermaFast DC resin
  - Tack cure if desired to clean margins, then finish cure
- Litigation
  - Do Not Rinse
  - Do Not Prime

*Recommended based on Ultradent in-house testing

Ultradent recommends against the use of self-adhesive cements. This table represents the majority of cementation needs and is a recommendation only and not intended to be all inclusive.