The strength is in the preparation.

Ultradent™ Porcelain Etch, a buffered 9% hydrofluoric acid, produces an optimal surface texture on silica-based ceramics after a 90-second application. Once rinsed and followed by a 60-second application of Ultradent™ Silane coupling agent, the highest porcelain-to-resin bond strengths can be achieved.

- Easy to control and place
- Will not stain composite or resin cement
- Yields highest porcelain-to-resin bond strengths

Ultradent Porcelain Etch is a buffered, 9% hydrofluoric acid and is ideal for intraoral and extraoral porcelain etching. It offers high visibility and is viscous enough to stay where it’s placed.

For the best bond strengths, follow porcelain etching with an application of Ultradent Silane, a single-component coupling agent.

- Syringe/tip delivery eases placement
- 90-second etch, 60-second silane
- High porcelain-to-resin bond strengths
- Predictable, stain-free chemistries
- Stable formulation with long shelf life

For best results, use Porcelain Etch acid with the Inspiral™ Brush tip and Silane coupling agent with the Black Mini™ Brush tip.

<table>
<thead>
<tr>
<th>Product</th>
<th>Instructed Etching Time</th>
<th>Coupling Agent</th>
<th>Shear Bond Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultradent Porcelain Etch</td>
<td>90 seconds</td>
<td>Silane 60 Seconds</td>
<td>44.30 MPa²</td>
</tr>
<tr>
<td>IPS Ceramic Etching Gel</td>
<td>20 seconds</td>
<td>Monobond® Plus 60 seconds</td>
<td>28.63 MPa²</td>
</tr>
</tbody>
</table>

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