Your practice is our inspiration.

OptiBond XTR | Unmatched power for all your restorations

Outstanding bond strengths to dentin and enamel. Extraordinary performance for long-lasting restorations, enhanced marginal integrity, and reduced microleakage.


Direct and indirect restorations. A true universal adhesive – eliminates the need for multiple bonding agents.

Proven OptiBond™ Technology. Dependable clinical performance and reliability.
OptiBond™ XTR stands apart as the only bonding agent that embodies both the power and durability of a total-etch adhesive and the simplified protocol of a self-etch technique. Universal compatibility enables use for all direct and indirect restorations. The unique chemistry of an enhanced self-etch primer and optimized adhesive in this 2-bottle system brings outstanding bond strengths to uncut enamel and dentin.

Research
OptiBond XTR employs Kerr’s well-proven GPDM technology, ternary solvent system, filled adhesive and optimized formulation to produce outstanding adhesion for direct and indirect procedures.
- Independent testing demonstrates statistically superior enamel and dentin bond strength.
- Enhanced primer provides superior self-etching power on enamel and exceptional penetration into dentin.
- Optimized adhesive offers efficient polymerization and increased hydrophobicity to boost mechanical strength, bond durability, and marginal integrity.

Better than the competition

<table>
<thead>
<tr>
<th>Attribute</th>
<th>OptiBond XTR</th>
<th>vs. ClearFil SE Bond</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unidose® Packaging</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Fluoride Release</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Filler Load</td>
<td>15%</td>
<td>10%</td>
</tr>
<tr>
<td>Universal Use/Direct &amp; Indirect</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>Bond Strengths to Uncut-Enamel*</td>
<td>~31.8</td>
<td>~20.3</td>
</tr>
<tr>
<td>Film Thickness</td>
<td>~5-10 microns</td>
<td>~35 microns</td>
</tr>
</tbody>
</table>

*Testing conducted by Kerr R&D. Data available upon request.

Comparative Bond Strengths to Dentin and Enamel

Comparative Indirect Dentin Bond Strengths Using Self-Cured Resin Cements

Amazing. No other word describes the incredible performance of OptiBond XTR.

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