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BONDING

<b>Product Name :</b>	G-BOND Bonding	LuxaBond-Total Etch	OptiBond S
<b>Generation :</b>	7th Generation	5th Generation	5th Generation
<b>Delivery :</b>	i) 5ml bottle packing and ii) Box of 50 x 0.1ml Unit Dose	5ml Bottle	Unidose, Bottle
<b>Volume:</b>	i) Bottle: 5ml ii) Unit Dose: 0.1ml	5ml	6ml for Bottle, 0.10ml for Single Unidose
<b>Indications:</b>	Bonding of light cured composites, acid modified composites, and dual cured luting composites	Enamel and dentine bonding of light-, chemical- and dual-cured resin	See manufacturer's recommendation
<b>Solvent:</b>	Acetone based	Water	Ethanol/Water
<b>Bond Strength:</b>	See manufacturer's recommendation	>15 MPa on dentine and enamel	31 MPa (dentine), 34 MPa (enamel)
<b>Application Time:</b>	<ul style="list-style-type: none"> <li>Leave undisturbed for 5-10 seconds</li> <li>Dry under maximum air pressure for 5 seconds with vacuum suction</li> <li>Light cure for 10 seconds</li> </ul>	20 sec primer, 20 sec bond	15 sec
<b>Curing Time:</b>	Distance from (<10mm): < 10 sec Light guide tip (>10mm): < 20 sec	20 sec with halogen or LED light	See manufacturer's recommendation

DIRECT RESTORATIVE MATERIALS

<b>Product Name :</b>	Fuji IX GP EXTRA	EcuSphere-Shape	Herculite Précis
<b>Delivery:</b>	Capsules	Syringe and safetips	Syringe, capsules
<b>Volume/Weight:</b>	0.14ml mixed volume/capsule	Syringe: 3g Safetips: 0.3g	Syringe (4g), Unidose (10 tips, 0.2g)
<b>Indications:</b>	Class I and II restorations in deciduous teeth; intermediate restorative and base material for stressful cases in Class I and II cavities	Restorations of cavities class 1-5	All cavity classes in anterior and posterior teeth
<b>Filler Percentage:</b>	See manufacturer's recommendation	77% (weight), 57% (volume)	79%
<b>Curing Time:</b>	See manufacturer's recommendation	20 sec	< 20 sec
<b>Radiopacity:</b>	Fuji IX GP EXTRA [mm Al] - 2.3(0.2)	200% aluminium	250%