



ISO 9001:2000  
ISO 13485:2003

## Sure Ortho Light Bond Kit

### TECHNICAL DATA

<b>Adhesive bonding to etched enamel</b>	<b>&gt; 30 MPa</b>
<b>Adhesive bonding to Rexillum</b>	<b>&gt; 40 MPa</b>
<b>Water sorption</b>	<b>30 <math>\mu\text{g}/\text{mm}^3</math></b>
<b>Solubility</b>	<b>7 <math>\mu\text{g}/\text{mm}^3</math></b>
<b>Film thickness</b>	<b>15 <math>\mu\text{m}</math></b>
<b>Dimensional Change on Polymerization</b>	<b>2 %</b>
<b>Working Time</b> ( <i>in ambient light and temperature</i> )	<b>2 - 3 min</b>
<b>Setting Time</b>	<b>10 - 20 sec</b>
<b>Compatible with halogen light</b>	<b>Yes</b>
<b>Compatible with Plasma ark light lamp</b>	<b>Yes</b>
<b>Compatible with LED</b>	<b>Yes</b>
<b>Shelf Life</b>	<b>2 Years</b>

**||| SURE**  
orthodontics

**Sure Orthodontics**  
P.O. Box 3362 - 1211 Geneva 3 - Switzerland