## Oxford Iono SE

### Introducing Oxford Iono SE. Light Cure Self-Adhesive Glass Ionomer based Liner.



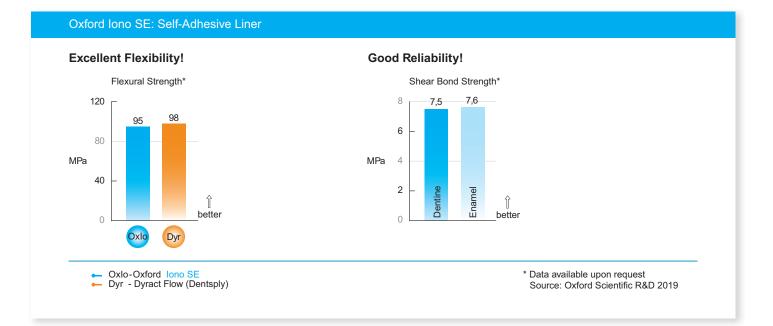
### Bonding & Lining with Only One Material!

Oxford lono SE is a self-adhesive glass ionomer based liner. With the user friendly syringe and its thixotropic properties, it flows under pressure. The product is convenient to apply and makes a protective layer in the cavities. Oxford lono SE is a self-adhesive liner, allowing a **very good seal** of the tooth surface and **excellent marginal integrity** of the composite filling. It can also be used with an adhesive increasing the safety of the seal in this case.

Features	Benefits
Bonding & lining in one material	<ul> <li>Time saving</li> </ul>
<ul> <li>Virtually no shrinkage</li> </ul>	<ul> <li>Stress relief &amp; good seal</li> </ul>
- Fluoride release	<ul> <li>Caries protection</li> </ul>
- Easy flowable	<ul> <li>Easy handling</li> </ul>



# Oxford Iono SE



### **Technical Data**

### Oxford Iono SE

pH after 1 day*	4,5	
Shrinkage* after 24 hours	0,8 %	
Shear Bond Strength*	Dentine = 7,5 MPa   Enamel = 7,6 MPa	
Flexural Strength*	95 MPa	* Data available upon request Source: Oxford Scientific R&D 2019
Barcol Hardness* after 24 hours	70	

#### **Ordering Information**

**Oxford Iono SE, Light Cure Self-Adhesive Glass Ionomer based Liner** Includes: 2 x 2 ml / 3 g Oxford Iono SE syringes | 6 x Oxford Needle TIP 20

23-004 2 x 2 ml / 3 g syringes | 6 x Oxford Needle TIP 20

Error and omissions excluded. The Oxford Scientific products are only to be used by dentists and for its intended use. Please read these instructions for use carefully



Made in Germany by First Scientific Dental Materials GmbH

Space for you