

## PROVEN • DURABLE • RELIABLE • VERSATILE GERMAN TECHNOLOGY MAKES THE DIFFERENCE







## **DESCRIPTION**

Verifix® LV740 VIS enables quick, transparent and non-yellowing glass-glass edge bonding. The adhesive becomes very hard and is moisture resistant. As a light curing adhesive, it can be used for bonding UVA non-permeable glass types. Thanks to the good capillary action, final cleaning is considerably reduced.

- Suitable for edge bonding with float glass, tempered and laminated safety glass
- Good capillary action
- UV curing
- Light curing
- Suitable for bonding in humid environments
- Shelf life in original packaging: 18 months from the date of manufacture

Property of Bohle LV 740VIS	
Viscosity:	low 80 mPas
Shear strength:	17 MPa
Bondline gap:	0.04 - 0.2 mm
Max. allowable continuous temperature:	70 °C
Temperature range:	-40 - +120 °C
Colour:	crystal clear
Capillary characteristics:	very good
Compensation of tension:	limited
Impact resistant:	no
Suitable for use with activator:	no
Vibration absorbing:	limited
Moisture resistance:	yes
UVA curing:	yes
Light curing:	yes
Construction:	open and closed
Yellowing resistant:	yes
Viscoelastic properties:	limited elasticity

Materials Compatibility	
Glass/glass	Yes
Glass/metal	No
Tempered glass/tempered glass	Yes
Glass/stone	No
Glass/wood	No
Laminated safety glass/glass	Yes
Laminated safety glass/laminated safety glass	Yes
Laminated safety glass/stone	No
Laminated safety glass/wood	No
Laminated safety glass/metal	No
Laminated safety glass/tempered glass	Yes
Glass/plastic	No
Laminated safety glass/plastic	No
Plastic/plastic	No
Plastic/metal	No
Plastic/tempered glass	No