

## **els extra low shrinkage flow/ Technical Data**

Filler content	590 mg/g BaAlBSi, silanized, ø 0,7 µm, max 2,6 µm
Operation light resistance	> 5 minutes at 11000 lux
Depth of cure	2.8 mm after 20 seconds 2.9 mm after 40 seconds
Flexural strength	120 MPa
Modulus of elasticity	8 GPa
Shades	Matching the VITA shade guide
Colour stability	Stable according to ISO
Radioopacity	> 200% Aluminium
Vickers hardness	68 (in 0.3 mm, 7 d)
Polymerization shrinkage stress	< 8 MPa after 30 minutes
Wear resistance	Wear resistant
Consistency	Medium viscous, homogeneous paste
Aspect after curing	Smooth, compact, glossy surface
Conformity with ISO 4049	Fulfilled