

SCIENTIFIC INFORMATION

Amaris Flow – Technical Profile

Filler content	64.0 w/w %	DIN 51081
3-Point flexural strength	115 MPa	ISO 4049
Water absorption	27.6 $\mu\text{g}/\text{mm}^3$	ISO 4049
Water solubility	< 1.6 $\mu\text{g}/\text{mm}^3$	ISO 4049
Compressive strength	367 MPa	analogous ISO 9917
Depth of curing (> 500 mW/cm ²)		
HT	>3.0 mm / 10 s	ISO 4049
HO	>1.5 mm / 40 s	ISO 4049
Radiopacity	190 %AI	ISO 4049

The stated measurement values do not represent a specified value within the scope of the VOCO GmbH quality assurance system.