

# SCIENTIFIC INFORMATION

## Arabesk Top – Technical Profile

Filler content	77.0 w/w %	DIN 51081
Polymerization shrinkage	2.49%	University of Manchester
3-Point flexural strength	148 MPa	ISO 4049
Flexural modulus	11.800 MPa	ISO 4049
Compressive strength	390 MPa	analogous ISO 9917
Radiopacity	220 %Al	ISO 4049
Water absorption	20.8 µg/ mm <sup>3</sup>	ISO 4049
Water solubility	0.1 µg/mm <sup>3</sup>	ISO 4049
Colour stability	no discolouration	ISO 4049
Stability under daylight	meets standard	ISO 4049

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