

## NextDent SG (Surgical Guide)

### Specifications

Property	Requirement	Result	ISO standard
Ultimate Flexural strength	$\geq 50$ MPa	85	ISO 20795-1
Flexural modulus	$\geq 1500$ MPa	2118	ISO 20795-1
Residual monomer	$\leq 2,2$ % (w/w)	< 0,1	ISO 20795-1
Biocompatibility	Non-cytotoxic	Comply	ISO 10993-1
Biocompatibility	Non-mutagenic	Comply	ISO 10993-1
Biocompatibility	Not a sensitizer	Comply	ISO 10993-1

The material is available in 1 Kg containers.