

Technical Data Sheet

Rev 02 09 / 2024

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CRS® Custom Gingiva Resin

Printer compatibility 385 nm / 405 nm

CHARACTERISTICS

PROPERTY	VALUE	UNIT
Colour	Pink	-
Viscosity	2500-3000	mPa.s @ 25 °C
Density	1.0-1.15	g/cm ³

PERFORMANCE FEATURES

Property	Result	Unit	Standard
Tensile Strength	15	MPa	ASTM D628
Tensile Modulus	5	MPa	ASTM D628
Elongation at break	30	%	ASTM D628
Tear Resistance	11.5	N/mm	ASTM D639
Hardness	75	Shore A	ASTM D2240

No color change is observed after curing.