

Gingiva Resin

Suitable for mass-produced products such as denture model, dental restoration for all kind dental and medical application.

- Low Skin Irritation
- Low Skin Allergenic
- Low Shrinkage



Learn More

Color: **Gingival red**
 Specification: **500/1000g**
 Compatible with **DLP/LCD**
 Applicable light source band: **385-405nm**



*1.Quality Management System (ISO - 13485) in the process of certification

Resin Property (Post-cure)

Hardness	ASTM D 2240	30-50	Shore A
Flexural modulus	ASTM D 790	/	MPa
Flexural strength	ASTM D 790	/	MPa
Tensile modulus	ASTM D 412	/	MPa
Tensile strength	ASTM D 412	8-15	MPa
Elongation at break	ASTM D 412	300-400	%
Tear strength	ASTM D 624	12-18	kN/m
Impact strength,notched Izod,	ASTM D 256	/	J/m
Heat deflection temperature	ASTM D648 @66PSI	/	°C