

Temporary Restoration Resin

Suitable for mass-produced products such as temporary crown, bridge, dental restoration for all kind dental and medical application.

- Low Skin Irritation
- Low Skin Allergenic
- Low Shrinkage
- Temperature Resistance
- High Hardness Physical Properties



Learn More

Color: **A1, A2, A3, BL1, B1, B2 White**
 Specification: **500/1000g**
 Compatible with **DLP/LCD**
 Applicable light source band: **385-405nm**



ISO - 10993
 ISO - 13485¹

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

Resin Property (Post-cure)

Hardness	ASTM D 2240	85-90	Shore D
Flexural modulus	ASTM D 790	2000-3000	MPa
Flexural strength	ASTM D 790	100-140	MPa
Tensile modulus	ASTM D 638	1100-1500	MPa
Tensile strength	ASTM D 638	65-85	MPa
Elongation at break	ASTM D 638	10-15	%
Impact strength,notched Izod	ASTM D 256	75-85	J/m
Heat deflection temperature	ASTM D648 @66PSI	80-90	°C
Water absorption	ASTM D570	<1.5	%