

Flexible Denture Base Resin

Suitable for the fabrication of removable partial denture bases in dental laboratories.

- Low Skin Irritation
- Low Skin Allergenic
- Low Shrinkage
- High Elongation
- High Impact Strength



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Color: **Pink**

Specification: **500/1000g**

Compatible with **DLP/LCD**

Applicable light source band: **385-405nm**



Resin Property (Post-cure)

Hardness	ASTM D 2240	90	Shore D
Flexural modulus	ASTM D 790	700	MPa
Flexural strength	ASTM D 790	35	MPa
Tensile modulus	ASTM D 638	250	MPa
Tensile strength	ASTM D 638	32	MPa
Elongation at break	ASTM D 638	80	%
Impact strength,notched Izod	ASTM D 256	180	J/m
Heat deflection temperature	ASTM D648 @66PSI	87	°C