

W20



Washable Resin

W20 is an ideal choice for printing separated models for crown&bridge application. It is easy to wash with water and no chemicals needed. W20 displays nice pink color. Dental model W20 improves the stability and consistency needed for printing and storage, which allows ultra-fast printing with high-detailed precision. This washable resin is suggested to wash in live water for 1 minute. The result will be performed with fast drying and smooth surface product.

Printed dental model is suggested to place at room temperature 23 ± 2 with humidity $<70\%$. Avoiding high humidity environment which would cause deformation of the product.



- Easy to wash
- High flexural strength & high flexural modulus

Physical Properties - Liquid Status

Color	Pink
Viscosity @25°C cps	300
Wavelength	405nm

Mechanical Properties - Post Cured Parts

Property	Value	Test Method
Color	Pink	N/A
Flexural Strength Mpa	>85	ASTM D790
Flexural Modulus Mpa	>2000	ASTM D790
Tensile Modulus Mpa	>1800	ASTM D638
Elongation At Break	>7.5%	ASTM D638