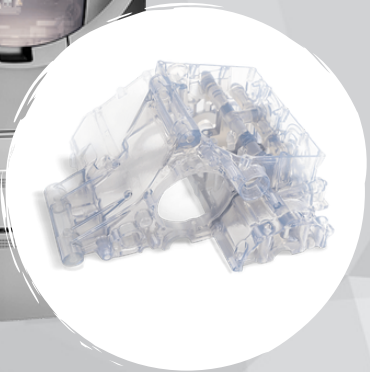




GALATÉE 3D PROTOTYPAGE RAPIDE



Volume d'impression

250 x 250 x 220 mm



Épaisseur des couches

30 et 16 microns
(Veroclear)



Précision

+/- 0.1 mm

COMPOSITE BASE	Test (ASTM)	Verowhite	Veroclear
Description	-	High Definition Resin	High Definition Resin
Tensile Strength (Mpa)	D-638-03	50-65	50-65
Elongation at break (%)	D-638-05	10-25	10-25
Modulus of elasticity (Mpa)	D-638-04	2000-3000	2000-3000
Flexural Strength (Mpa)	D-790-03	75-110	75-110
Flexural Modulus (Mpa)	D-790-04	2200-3200	2200-3200
HDT, °C @ 1.82 MPa (°C)	D-648-07	45-50	45-50
Izod Notched Impact (J/m)	D-256-06	20-30	20-30
Water absorption (%)	D-570-98 24hr	1.1-1.5	1.1-1.5
Tg (°C)	DMA, E»	52-54	52-54
Shore Hardness (D)	Scale D	83-86	83-86
Rockwell Hardness (M)	Scale M	73-76	73-76
Polymerized density (g/cm ³)	ASTM D792	1.18-1.19	1.18-1.19
Color	-	White	Translucent

