



Color : ultra-clear green

### Rigid Resin XSR-11

XSR11 have super hardness, low deformation rate and precision geometry, it is engineering ideal choice

- High precision
- Low deformation rate
- Low smell, non toxic

### Print model Picture



### Date Sheet

Test Item	Units	Method	Result(AVG)
Hardness	/	ASTM:DD240-05	85
Viscosity (25°C)	mpa.s	ASTM:D4212-10	207
Notch IZOD	KJ/m <sup>2</sup>	ASTM:D256-10	2.8
Liquid Density	g/cm <sup>3</sup>	ASTM:D647-12	1.116
Solid Density	g/cm <sup>3</sup>	ASTM:D647-12	1.199
Shrinkage Percentage	%	ASTM:D647-12	6.9
Flexure Strength	Mpa	ASTM:D790-10	47.0
Ultimate Tensile Strength	Mpa	ASTM:D638-14	41.3
Elongation	%	ASTM:D638-14	9.2

### Inspection Certificates



RoSH



MSDS



VOC Nonylphenol