

Flexible Resin XSR-12

Color : Black

XSR12 has so many designing and applications like clothing, shoe, wearable objects, you can print what you want and nothing is impossible.

- LCD series
- Low contraction percentage
- Low smell, non toxic

Print model Picture**Date Sheet**

Test Item	Units	Method	Result(AVG)
<i>Hardness</i>	/	ASTM:DD240-05	68
<i>Viscosity (25°C)</i>	mpa.s	ASTM:D4212-10	1556.0
<i>Notch IZOD</i>	KJ/m ²	ASTM:D256-10	/
<i>Liquid Density</i>	g/cm ³	ASTM:D647-12	1.099
<i>Solid Density</i>	g/cm ³	ASTM:D647-12	1.176
<i>Shrinkage Percentage</i>	%	ASTM:D647-12	6.5
<i>Flexure Strength</i>	Mpa	ASTM:D790-10	/
<i>Ultimate Tensile Strength</i>	Mpa	ASTM:D638-14	7.2
<i>Elongation</i>	%	ASTM:D638-14	171.6

Inspection Certificates



RoSH



MSDS



VOC Nonylphenol