

# Hisun PLA polymer REVODE110



## Resin Properties

	REVODE110	Test Method
<b>Physical Properties</b>		
Density (g/cm <sup>3</sup> )	1.25±0.05	GB/T1033-1986
Melt Index, g/10min (190°C/2.16kg)	≤12	GB/T3682-2000
Melting Point (°C)	155~170	GB/T19466.3-2004
Glass Transition Temperature (°C)	58~62	GB/T19466.2-2004
<b>Mechanical Properties</b>		
Tensile Strength (MPa) ≥	45	GB/T1040-1992
Elongation at Break (%) ≥	2.5	GB/T1040-1992
Impact Strength (KJ/m <sup>2</sup> , Izod) ≥	1.0	GB/T1043-1992