

Product information

Manufacturer Kuraray Co., Ltd.

Mechanical behavior	Condition	Standard	Value	Unit
Elongation	23°C	ASTM D638	5	%
Izod	Notch Impact 23°C	ASTM D256	64	J/m
Tensile	Modulus 23°C	ASTM D638	2350	MPa
Tensile	Strength 23°C	ASTM D638	64.7	MPa
Physical property	Condition	Standard	Value	Unit
Density		ASTM D792	1.17	g/cm ³
Melt	Index 190°C 2.16kg	ASTM D1238	2.8	g/10min
Melt	Index 210°C 2.16kg	ASTM D1238	6	g/10min
Thermal	Condition	Standard	Value	Unit
Glass	Transition Temperature		62	°C
Melting	Temperature DSC		175	°C