

#### Product information

Manufacturer Kuraray Co., Ltd.

Hardness	Condition	Standard	Value	Unit
Rockwell	Hardness M(Scale)	ISO 2039	80	
Mechanical behavior	Condition	Standard	Value	Unit
Charpy	Notch Impact	ISO 179	2	kJ/m <sup>2</sup>
Elongation	23°C	ISO 527	11	%
Flexural	Modulus 23°C	ISO 178	4800	MPa
Tensile	Modulus 23°C	ISO 527	2300	MPa
Tensile	Strength 23°C	ISO 527	29	MPa
Physical property	Condition	Standard	Value	Unit
Density		ISO 1183	1.14	g/cm <sup>3</sup>
Melt	Index	ISO 1133	5.7	g/10min
Melt	Index	ISO 1133	13	g/10min
Thermal	Condition	Standard	Value	Unit
Glass	Transition Temperature	ISO 11357	53	°C
Melting	Temperature	ISO 11357	165	°C