

AXPOLY® PP51 1011

PP-X

Axion Polymers

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	6	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	19	MPa	ISO 527
Flexural modulus, 23°C	1200	MPa	ISO 178
Izod notched impact strength, +23°C	7	kJ/m ²	ISO 180/1A

Other properties	Value	Unit	Test Standard
Density	980	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Delivery form

Black

Features

Copolymer

Certifications

Recycled Resin Content

Regional Availability

Europe