

Product Texts

Color: mixed f. grey
100% PIR

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	32	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	1360	MPa	ISO 527
Tensile Strength	30.4	MPa	ISO 527
Strain at break	24.6	%	ISO 527

Other properties	Value	Unit	Test Standard
Density	911	kg/m ³	ISO 1183
Moisture Content	0.05	%	-

Characteristics

Processing

Injection Molding

Delivery form

Pellets

Features

Homopolymer

Certifications

Recycled Resin Content

Regional Availability

Europe