

Moplen QCP840P Black

PP-T20

LyondellBasell Industries

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	14	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Tensile Modulus	2300	MPa	ISO 527
Tensile Strength	27	MPa	ISO 527
Strain at break	15	%	ISO 527
Flexural modulus, 23°C	2300	MPa	ISO 178
Charpy notched impact strength, +23°C	4	kJ/m ²	ISO 179/1eA
Other properties			
Density	1060	kg/m ³	ISO 1183
Bulk density	680	kg/m ³	-

Characteristics

Processing

Injection Molding

Delivery form

Pellets, Black

Features

Copolymer, Impact Copolymer

Certifications

Recycled Resin Content

Applications

General Purpose, Packaging

Regional Availability

Asia Pacific