

Capilene® Y 50 LE

PP

Ducor Petrochemicals BV

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	150	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Flexural modulus, 23°C	1400	MPa	ISO 178
Izod notched impact strength, +23°C	2	kJ/m ²	ISO 180/1A

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Injection Molding

Regional Availability

Europe, Asia Pacific, Near East/Africa

Applications

Automotive, Packaging