

Capilene® CL 50 E

PP

Ducor Petrochemicals BV

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			
ISO Data			
Flexural modulus, 23°C	450	MPa	ISO 178
Izod notched impact strength, +23°C	15	kJ/m ²	ISO 180/1A
Optical properties			
ASTM Data			
Haze	35	%	ASTM D 1003
Other properties			
Density	900	kg/m ³	ISO 1183

Characteristics**Processing**

Film Extrusion, Thermoforming

Features

Blush Resistance/Low Crease Whitening

Applications

Automotive, Packaging

Regional Availability

Europe, Asia Pacific, Near East/Africa