

LUMICENE® MH140CN0

PP

TotalEnergies

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	140	g/10min	ISO 1133
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ISO Data			
Flexural modulus, 23°C	1400	MPa	ISO 178
Thermal properties			
ISO Data			
Melting temperature, 10°C/min	150	°C	ISO 11357-1/-3
Other properties			
Density	905	kg/m ³	ISO 1183
Bulk density	525	kg/m ³	-

Characteristics**Processing**

Injection Molding

Delivery form

Natural Color

Features

Homopolymer

Certifications

Food contact

Applications

Automotive, Packaging

Regional Availability

Europe