

PP 8300M (EPC30R)

E/P

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	7	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Flexural Modulus	1100	MPa	ASTM D 790
Izod Impact notched, 1/8 in	81.7	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	33.6	J/m	ASTM D 256
Temperature	-20	°C	-

Other properties	Value	Unit	Test Standard
Density	900	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets

Applications

Packaging

Features

Thermal Stability, Copolymer

Regional Availability

Europe, Asia Pacific

Chemical Resistance

Oxidation Resistance