

PP 1452S (H39S)

PP

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	35	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Flexural Modulus	1250	MPa	ASTM D 790

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

Characteristics**Processing**

Film Extrusion

Chemical Resistance

Oxidation Resistance

Delivery form

Pellets

Regional Availability

Europe, Asia Pacific

Features

Color Stability, Thermal Stability, Homopolymer