

PP 2640H (YS32S)

PP

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Yield	36	MPa	ASTM D 638
Elongation at Yield	9	%	ASTM D 638
Flexural Modulus	1600	MPa	ASTM D 790
Other properties			
Density	900	kg/m ³	ASTM D 792

Characteristics**Processing**

Sheet Extrusion

Features

Nucleated, Thermal Stability, Homopolymer

Delivery form

Pellets

Chemical Resistance

Oxidation Resistance

Special Characteristics

Anti-static

Regional Availability

Europe, Asia Pacific