

GPPS 402M

PS

Nizhnekamskneftekhim OAO

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	2.5	g/10min	ASTM D 1238
Temperature	200	°C	-
Load	5	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Break	42	MPa	ASTM D 638
Flexural Strength	90	MPa	ASTM D 790

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Vicat Temperature	90	°C	ASTM D 1525

Characteristics**Processing**

Other Extrusion

Features

Foamable

Delivery form

Pellets

Applications

Electrical and Electronical, General Purpose

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

Europe, Asia Pacific