

10803-020 Top Grade Film

PE

Rosneft

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards ^[S]			
Melt flow index, MFI	1.9	g/10min	GOST 11645-73

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
Other Standards ^[S]			
Yield stress	9.5	MPa	GOST 11262-2017
Stress at break	13.7	MPa	GOST 11262-2017
Strain at break	608	%	GOST 11262-2017

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Other Standards ^[S]			
Density	918	kg/m ³	GOST 15139-69

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics

Processing

Film Extrusion

Regional Availability

Europe, Asia Pacific

Delivery form

Pellets