

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	1	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Optical properties	Value	Unit	Test Standard
ASTM Data			
Gloss	28	-	ASTM D 2457
Haze	26	%	ASTM D 1003

Other properties	Value	Unit	Test Standard
Density	920	kg/m ³	ASTM D 792

Film Properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus, MD	306	MPa	ASTM D 882
Tensile Modulus, TD	316	MPa	ASTM D 882
Tensile Strength, MD	48	MPa	ASTM D 882
Tensile Strength, TD	42	MPa	ASTM D 882
Elongation at Break, MD	490	%	ASTM D 882
Elongation at Break, TD	590	%	ASTM D 882