

Evoprene® TS 7046 (33) 0200 NATURAL

TPE

Alphagary

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	35	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 300% Elongation	1.03	MPa	ASTM D 412
Shore A Hardness	41	-	ASTM D 2240
Tear Strength	12.3	kN/m	ASTM D 624
Tensile Strength	3.1	MPa	ASTM D 412
Elongation at Break	700	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1200	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding

Regional Availability

North America, Europe

Delivery form

Natural Color