

**Evoprene® TS 7104 S (UV) BLACK**

TPE

Alphagary

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	11	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Modulus at 300% Elongation	5.52	MPa	ASTM D 412
Shore A Hardness	70	-	ASTM D 2240
Tear Strength	43.8	kN/m	ASTM D 624
Tensile Strength	5.17	MPa	ASTM D 412
Elongation at Break	600	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1190	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Special Characteristics**

U.V. stabilized or stable to weather

**Delivery form**

Black

**Regional Availability**

North America, Europe