

Evoprene® 088

TPE

Alphagary

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	5.3	MPa	ISO 37
Strain at break	759	%	ISO 37
Shore A hardness	60	-	ISO 7619-1
Other Standards^[S]			
Stress at 100% elongation	1.9	MPa	ISO 37
Stress at 300% elongation	8.1	MPa	ISO 37
Tear strength	26.2	kN/m	ISO 6383

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	1100	kg/m ³	ISO 2781

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

Characteristics**Processing**

Injection Molding

Regional Availability

North America, Europe