

Evoprene® 091 TPE

Alphagary

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Shore Hardness A (15s)	68	-	ISO 868
Tensile Strength	5.2	MPa	ISO 37
Strain at Break	535	%	ISO 37
Stress at 100% Elongation	2.3	MPa	ISO 37
Stress at 300% Elongation	10.5	MPa	ISO 37
Tear strength	31	kN/m	ISO 6383
Abrasion resistance	237	mm ³	DIN 53516

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1090	kg/m ³	ISO 2781

Characteristics

Processing

Injection Molding