

Evoprene® 076
TPE

Alphagary

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Shore Hardness A (15s)	60	-	ISO 868
Tensile Strength	5	MPa	ISO 37
Strain at Break	500	%	ISO 37
Stress at 100% Elongation	1.7	MPa	ISO 37
Stress at 300% Elongation	8.7	MPa	ISO 37
Tear strength	27	kN/m	ISO 6383
Abrasion resistance	360	mm ³	DIN 53516

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	1120	kg/m ³	ISO 2781

Characteristics

Processing

Injection Molding