

Evoprene® 022
TPE

Alphagary

Mechanical Properties	Value	Unit	Test Standard
ISO Data			
Tear strength	32	kN/m	ISO 34-1
Abrasion resistance	240	mm³	ISO 4649
Shore Hardness A (15s)	54	-	ISO 868
Tensile Strength	6.1	MPa	ISO 37
Strain at Break	655	%	ISO 37
Stress at 100% Elongation	1.9	MPa	ISO 37
Stress at 300% Elongation	9.6	MPa	ISO 37

Other Properties	Value	Unit	Test Standard
ISO Data			
Density	990	kg/m³	ISO 2781

Characteristics

Processing

Injection Molding