

Elastocon® 2880L

TPE

Elastocon TPE Technologies

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	8.25	MPa	ASTM D 638
Modulus at 100% Elongation	4.45	MPa	ASTM D 412
Shore A Hardness	80	-	ASTM D 2240
Compression Set , 22 hr @ 158 °F	18	%	ASTM D 395

Other properties	Value	Unit	Test Standard
Density	880	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion, Blow Molding

Delivery form

Pellets

Features

Tribologic Grade

Certifications

Food contact, Food approval FDA 21 CFR

Applications

Medical

Regional Availability

North America