

StarFlex™ 7380-1000

TPE

Star Thermoplastics

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 300% Elongation	4.64	MPa	ASTM D 412
Shore A Hardness	80	-	ASTM D 2240
Tear Strength	35.9	kN/m	ASTM D 624
Tensile Strength	9.71	MPa	ASTM D 412
Elongation at Break	661	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1160	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Natural Color

Special Characteristics

U.V. stabilized or stable to weather

Features

Good Adhesion

Certifications

Food contact, Food approval FDA 21 CFR

Applications

Automotive, General Purpose, Sports Equipment

Regional Availability

North America