

StarFlex™ 7345-9000

TPE

Star Thermoplastics

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 300% Elongation	1.57	MPa	ASTM D 412
Shore A Hardness	45	-	ASTM D 2240
Tear Strength	29.1	kN/m	ASTM D 624
Tensile Strength	7.12	MPa	ASTM D 412
Elongation at Break	848	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1150	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Black

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