

StarFlex P 7380-9000

Thermoplastic Elastomer

STAR Thermoplastic Alloys & Rubbers, Inc.

Message:

StarFlex P 7380-9000 is an easy processing TPE designed for injection molding.

Features

- Soft Touch
- Rubbery Feel
- Good Weatherability

General Information			
Features	Good Processability		
	Good Weather Resistance		
	Soft		
Appearance	Black		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.15	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	80		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (300% Strain, 23°C)	3.47	MPa	ASTM D412
Tensile Strength (Yield, 23°C)	6.58	MPa	ASTM D412
Tensile Elongation (Break, 23°C)	750	%	ASTM D412
Tear Strength	33.1	kN/m	ASTM D624
Fill Analysis	Nominal Value	Unit	Test Method
Apparent Viscosity (210°C, 11000 sec ⁻¹)	10.0	Pa · s	ASTM D3835

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