

- Thermoplastic Elastomer

Friday, June 30, 2017

	General Information	
General		
Material Status	Commercial: Active	
Availability	Asia Pacific	
Forms	• Pellets	

ASTM & ISO Properties 1				
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.03		ASTM D792	
Melt Mass-Flow Rate (MFR) (200°C/2.16 kg)	5.0	g/10 min	ASTM D1238	
Elastomers	Nominal Value	Unit	Test Method	
Tensile Stress (100% Strain)	435	psi	ASTM D412	
Tensile Stress (300% Strain)	725	psi	ASTM D412	
Tensile Strength (Yield)	725	psi	ASTM D412	
Tensile Elongation (Break)	390	%	ASTM D412	
Hardness	Nominal Value	Unit	Test Method	
Durometer Hardness (Shore A, 10 sec)	50		ASTM D2240	
Additional Information				

Additional information

Item Code (Reference): 9504257

Notes

Teknor Apex Company Corporate Headquarters

In U.S. for Vinyls, TPEs, Colorants, Engineered Thermoplastics (Chem Polymer) 505 Central Avenue

Pawtucket, Rhode Island 02861 U.S.

Phone: 401-725-8000

Fax: 401-725-8095 Toll Free (U.S. only) 800-556-3864 Teknor Apex U.K. Ltd.

Tat Bank Road

Oldbury, West Midlands B69 4NH England

Phone: (44) 121-665-2100 Fax: (44) 121-544-5530

etpsales@teknorapex.co.uk

info@teknorapex.com



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¹ Typical properties: these are not to be construed as specifications.