



Telcar® GSE5573

Teknor Apex Asia Pacific PTE. LTD. - Thermoplastic Elastomer

General Information

General

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

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.980		ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	52	g/10 min	ASTM D1238
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	290	psi	ASTM D412
Tensile Stress (300% Strain)	435	psi	ASTM D412
Tensile Strength (Yield)	435	psi	ASTM D412
Tensile Elongation (Break)	360	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	55		ASTM D2240

Additional Information

Item Code (Reference): 9508550

Notes

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