

Telcar® GS8000

Thermoplastic Elastomer

Teknor Apex Asia Pacific PTE. LTD.

Message:

Telcar® GS8000 is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.888	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	1.0	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	79		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	5.00	MPa	
300% Strain	7.00	MPa	
Tensile Strength (Yield)	11.0	MPa	ASTM D412
Tensile Elongation (Break)	650	%	ASTM D412

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Recommended distributors for this material

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