

Telcar® GS5071

Thermoplastic Elastomer

Teknor Apex Asia Pacific PTE. LTD.

Message:

Telcar® GS5071 is a Thermoplastic Elastomer (TPE) material. It is available in Asia Pacific.

General Information			
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.10	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	28	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	50		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% Strain	2.00	MPa	
300% Strain	3.00	MPa	
Tensile Strength (Yield)	4.00	MPa	ASTM D412
Tensile Elongation (Break)	480	%	ASTM D412

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Recommended distributors for this material

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