



# Telcar® GS6035 BLK

Teknor Apex Asia Pacific PTE. LTD. - Thermoplastic Elastomer

## General Information

### General

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

## ASTM & ISO Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.990		ASTM D792
Melt Mass-Flow Rate (MFR) (200°C/2.16 kg)	11	g/10 min	ASTM D1238
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	435	psi	ASTM D412
Tensile Stress (300% Strain)	580	psi	ASTM D412
Tensile Strength (Yield)	1160	psi	ASTM D412
Tensile Elongation (Break)	570	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	60		ASTM D2240

### Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.