

AuroraFlex™ GTPO5041-2

Aurora Material Solutions, LLC - *Compounded Polypropylene*

General Information

Product Description

A TPO/TPR based alloy suitable for extrusion applications. GTPO5041-2 may be used as a replacement for PVC compounds.

Note: Additional custom color matching is available upon request.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Uses	• Aerospace Applications • Agricultural Applications • Appliances • Automotive Applications • Capstock	• Consumer Applications • Electrical/Electronic Applications • Energy Storage • Film • Footwear	• Furniture • Medical/Healthcare Applications • Personal Care • Sheet
Appearance	• Colors Available		
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.902 to 0.962		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2490	psi	ASTM D412
Tensile Elongation (Break)	800	%	ASTM D412

Notes

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

