RESILIENCE® 9053 WHITE 8900-120380-001

GEON Performance Solutions - Thermoplastic Polyolefin Elastomer

Tuesday, September 1, 2026

General Information

Product Description

The GEON® family of polypropylene- and polyethylene-based products covers a wide range of applications, markets and performance requirements. Standard grades are compounded with calcium carbonate, glass and talc to provide a desired balance of properties including stiffness, durability, impact resistance and heat resistance. Custom grades are available with features such as UV stabilizers, heat stabilizers, custom color, high impact, etc.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Filler / Reinforcement	• Filler		
Features	• Good Weather Resistance		
Uses	• Construction Applications		
Appearance	• Colors Available		
Forms	• Pellets		

Properties [1]

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13 g/10 min	13 g/10 min	ASTM D1238

Notes

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

IMPORTANT: The information contained herein is believed to be accurate, but this information should not be construed as a product specification. It is offered for your consideration, investigation, testing, and verification. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end-product performance. Due to variations in methods, conditions, and equipment used commercially to process this product, no warranties or guarantees are made as to the suitability of this product for any particular application. Full-scale testing and end product performance are the responsibility of the user. GEON Performance Solutions is not liable for and the user assumes all risk and liability of any use or handling of this product. GEON PERFORMANCE SOLUTIONS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner.