

Avalon® 24 Sealing Solutions

Compound No./Material Name: Material Description: Color:

Avalon® 24 Carbon Fiber-Filled PTFE Dark Gray to Black

Description (ASTM Standard)	Typical
Physical & Mechanical Properties	
Specific Gravity (D792)	2.08
Tensile Strength, psi [MPa] (D4745)	3,250 [22.4]
Elongation, % (D4745)	300
Permanent Deformation under 2,000 psi [13.8 MPa] @ 72°F [22°C], % (D621)	4

Notes:

- 1. Specification: Greene Tweed Internal.
- 2. Reference GTC Stock/Solid Code. 704.