

Gravi-Tech™ GT5200-0002 Black

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Avient Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.007	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	3.65	MPa	ASTM D 638
Elongation at Break	25	%	ASTM D 638
Shore A Hardness	94	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	2600	kg/m ³	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Melt temperature	177 - 232	°C	-
Mold temperature	26.7 - 37.8	°C	-

Characteristics**Processing**

Injection Molding

Delivery form

Pellets, Black

Applications

Sports Equipment

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa