

Elastamax™ HTE 3170

(PVC+NBR)

Avient Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	5.5	g/10min	ASTM D 1238
Temperature	190	°C	-
Load	5	kg	-
Mechanical properties			
ASTM Data			
Tensile Strength at Break	16.9	MPa	ASTM D 638
Elongation at Break	400	%	ASTM D 638
Shore A Hardness	68	-	ASTM D 2240
Tear Strength	41.9	kN/m	ASTM D 624
Compression Set , 22 hr @ 158 °F	53	%	ASTM D 395
Other properties			
Density	1230	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion

Delivery form

Pellets, Black

Applications

Automotive, Building Construction, General Purpose

Regional Availability

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