

Enviramid® N1335HL BK

PA66-GF35

Ravago Manufacturing Americas

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.0045	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	145	MPa	ASTM D 638
Elongation at Break	2	%	ASTM D 638
Flexural Modulus	11000	MPa	ASTM D 790
Flexural Strength	200	MPa	ASTM D 790
Izod Impact notched, 1/8 in	80	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	235	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Water Absorption, Equilibrium	1	%	ASTM D 570
Density	1430	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Pellets, Black

Additives

Lubricants

Special Characteristics

Heat stabilized or stable to heat

Certifications

Recycled Resin Content

Applications

Automotive, General Purpose

Regional Availability

North America