

**PRIMATOP® PPC 005-NB**

PP

Amco Polymers

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	0.5	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength at Yield	25.5	MPa	ASTM D 638
Izod Impact notched, 1/8 in	N	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
DTUL @ 66 psi	87.8	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
<b>Other Standards<sup>S1</sup></b>			
Density	900	kg/m <sup>3</sup>	ASTM D 1505

S: These properties are reported by the producer according standards that are different to our defaults.

**Characteristics****Processing**

Other Extrusion

**Certifications**

Food contact, Food approval FDA 21 CFR

**Special Characteristics**

High impact or impact modified

**Regional Availability**

North America

**Features**

Copolymer, Impact Copolymer