

EB130

PP

Hanwha TotalEnergies Petrochemical co. Ltd.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	0.6	g/10min	ASTM D 1238

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	26.5	MPa	ASTM D 638
Elongation at Break	400	%	ASTM D 638
Flexural Modulus	932	MPa	ASTM D 790
Izod Impact notched, 1/8 in	N	J/m	ASTM D 256
Izod Impact notched, Low-Temperature	68.7	J/m	ASTM D 256
Temperature	0	°C	-

Other properties	Value	Unit	Test Standard
Density	910	kg/m ³	ASTM D 792

Characteristics**Processing**

Blow Molding

Applications

Automotive

Special Characteristics

Heat stabilized or stable to heat

Regional Availability

Asia Pacific

Features

Melt Strength