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## Polyethylene HDPE 2008 SN 60

Technical data sheet  
High Density Polyethylene BLOW MOULDING  
Produced in Europe

### Description

HDPE 2008 SN 60 is a high density polyethylene (HDPE) with very high stiffness and low viscosity. It has been specifically designed for the manufacture of thin walled containers for foodstuffs.

HDPE 2008 SN 60 is a pellet grade and contains antioxidants.

### Characteristics

Property	Method	Unit	Typical value (*)
Density	ISO 1183	g/cm <sup>3</sup>	0.961
Melt Flow Rate (190°C/2.16 kg)	ISO 1133/D	g/10 min	0.80
Melt Flow Rate (190°C/21.6 kg)	ISO 1133/G	g/10 min	52
ESCR AntaroX 100%	ASTM D 1693/B	h	F <sub>50</sub> = 10
Notched Charpy Impact Resistance 23°C	ISO 179-1	kJ/m <sup>2</sup>	10

(\*) Data not intended for specification purposes