



PolyOne B60054

Linear Low Density Polyethylene

Key Characteristics

Product Description

Specialty black concentrate designed for use in the manufacturing of PE pressure pipes. Suitable for use with polyethylene and polypropylene resins in pipe and other profile extrusions.

General

Material Status	• Commercial: Active
Regional Availability	• North America
Features	• Good Thermal Stability
Uses	• Color Concentrates
Appearance	• Black
Forms	• Pellets
Processing Method	• Pipe Extrusion • Profile Extrusion

Technical Properties ¹

Physical	Typical Value (English)	Typical Value (SI)	Test Method
Specific Gravity	1.20	1.20	ASTM D792
Melt Flow	10.00 g/10 min	10.00 g/10 min	ASTM D1238
Additional Information	Typical Value (English)	Typical Value (SI)	Test Method
Pigment Content	35 %	35 %	ASTM D5630

Notes

¹ Typical values are not to be construed as specifications.