



Hostalen ACP 7740 F1

Polyethylene, High Density

Product Description

Hostalen ACP 7740 F1 is a high density polyethylene made with the Hostalen ACP technology having medium molar mass and a narrow molar mass distribution for production of tapes. This grade contains a lubricant.

Hostalen ACP 7740 F1 is appreciated by customers for converting on all tape-stretching lines to produce products with good tensile strength, high elongation at break and very low tendency to fibrillation.

Typical customer applications: tubular nets, packaging of agricultural products, protective netting in agriculture and building industry

This product is not intended for use in medical and pharmaceutical applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	Europe
Processing Methods	Blown Film
Features	Copolymer, Narrow Molecular Weight Distribution
Typical Customer Applications	Nets, Raffia/Tapes/Strapping

Typical Properties	Method	Value	Unit
Physical			
Density	ISO 1183	0.948	g/cm ³
Melt flow rate (MFR)	ISO 1133		
(190°C/21.6kg)		23	g/10 min
(190°C/5.0kg)		1.8	g/10 min

Additional Properties

Typical extruder temperature: 180-230°C

Notes

Typical properties; not to be construed as specifications.