

LLDPE made via Spherilene Process



- 18YF5 is a quattropolymer HP-LLDPE grade suitable for shrink application.

Product data sheet 18YF5

LLDPE: 18YF5	Density: 0.918-0.921	MFI: 0.55
Features O	Applications	Additives
• High Stiffness • Quatter polymer HP-LLDPE	• Shrink	• THERMAL ANOTIOXIDANT

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Material properties (This data are typical values and are not to be construed as product specifications.)

Test/Composition	Typical values	Unit	Method
Dart	220	g	D 1709/A
Density	918-921	g/l	D 1505
Elmendorf tear , MD	220	g	D 1922
Elmendorf tear, TD	530	g	D 1922
F/E ratio	32		D 1238
Gloss 45°	45	0%	D1709/A
Haze	20	%	D 1003
MFR "E"	0.55	g/10 min	D 1238

- Film properties are obtained on 25 μ film made on 25 mm blown extruder according to method MA 17313, unless specified.