

AMBITENE FI

LDPE – Low Density Polyethylene.

Applications

High quality film, sleeve and pipe/tube extrusion, with thickness below 1,5 cm.

Description

Mainly developed for pipe/tube and film extrusion.

It can be mixed with virgin material without significantly changing its' mechanical properties.

Characteristics and legal norms

According to NP EN 15344:2021.

Color:	Colorless to honey-toned	
MFI (190°C; 2,16kg) (g/10min):	[0,4 ; 2,5]	EN ISO 1133
Residual Humidity (% Weight Loss at 105°C):	< 0,20%	EN ISO 12099
Density (KG/m ³):	[0,920 ; 0,940]	EN ISO 1183-1
Apparent Bulk Density (kg/m ³):	[500 ;600]	ASTM D 1895-96 Method B
Filtration (µm):	100 micron	

