

# ROPOTEN® FB-7-104-3

Low Density Polyethylene

LUKOIL Bulgaria Ltd.

## Message:

For production of foils for agriculture, in the construction, machinery, for production of toys, souvenirs, etc.

General Information			
Additive	Slip (300 ppm)		
Features	Slip		
Uses	Agricultural Applications		
	Construction Applications		
	Film		
	Toys		
Appearance	Natural Color		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Density	> 0.915	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.2 to 7.8	g/10 min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 10.0	MPa	ASTM D638
Tensile Elongation (Break)	> 550	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	> 80.0	°C	ASTM D1525
Optical	Nominal Value	Unit	Test Method
Transmittance	< 13.0	%	ASTM D1003

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## Recommended distributors for this material

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