

Marlex® M250

Linear Low Density Polyethylene

Chevron Phillips Chemical Company LLC

Message:

Marlex® M250 is a linear low density polyethylene material. This product is available in North America or Latin America and is processed by extrusion.

Marlex® The main features of M250 are:

High resistance to environmental stress fracture (ESCR)

good weather resistance

carbon black

Typical application areas include:

Film

outdoor applications

additive/masterbatch

General Information			
Additive	Carbon black		
Features	High ESCR (Stress Cracking Resistance)		
	Good melt strength		
	Good weather resistance		
Uses	Geo Membranes		
	Masterbatch		
	Outdoor application		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	4.0	g/10 min	ASTM D1238
Additional Information			

Add M250 to the base geomembrane resin at a 13:1 letdown ratio to achieve a 2.5% carbon black concentration in the sheet.

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Recommended distributors for this material

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WECHAT