

Marlex® M248

Linear Low Density Polyethylene

Chevron Phillips Chemical Company LLC

Message:

Marlex® M248 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 M248 are:

Good processability

good weather resistance

Heat resistance

carbon black

Typical application areas include:

Film

additive/masterbatch

General Information			
Additive	Carbon black		
Features	Workability, good		
	Good melt strength		
	Good weather resistance		
	Thermal stability, good		
Uses	Geo Membranes		
	Masterbatch		
Appearance	Black		
Forms	Particle		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (190°C/21.6 kg)	9.0	g/10 min	ASTM D1238
Additional Information			

Add M248 to the base geomembrane resin at a 9:1 letdown ratio to achieve a 2.5% carbon black concentration in the sheet.

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Recommended distributors for this material

Susheng Import & Export Trading Co., Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT