

Marlex[®] M250

BLACK LOW DENSITY LINEAR POLYETHYLENE CONCENTRATE

This black masterbatch with its low density, linear polyethylene (LDLPE) carrier resin has been formulated for geomembrane applications that require:

- Exceptional ESCR
- Excellent melt strength
- Clean N550 carbon black
- Improved texturing performance
- Extended outdoor life

Letdown Guidelines

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

NOMINAL PHYSICAL PROPERTIES ⁽¹⁾	English	SI	Method
Flow Rate (HLMI, 190/21.6)	---	4.0 g/10 min	ASTM D1238

1. The nominal properties reported herein are typical of the product, but do not reflect normal testing variance and therefore should not be used for specification purposes. Values are rounded. The physical properties were determined on a compression molded specimens that were prepared in accordance with Procedure C of ASTM D4703, Annex A1.

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