

Borealis PE VS4470

High Density Polyethylene

Borealis AG

Message:

VS4470 is a high density polyethylene

This grade is suitable for stretch tape production based on blown film.

General Information			
Features	Good Processability		
	Medium Molecular Weight		
	Narrow Molecular Weight Distribution		
	Recyclable Material		
Uses	Fabrics		
	Netting		
	Optical Applications		
	Rope		
	Tape		
	Twine		
Processing Method	Blown Film		
Physical	Nominal Value	Unit	Test Method
Density	0.947	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
190°C/2.16 kg	0.65	g/10 min	
190°C/21.6 kg	19	g/10 min	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature	132	°C	ISO 11357-3

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Recommended distributors for this material

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