

# Borealis PE VS5580

High Density Polyethylene

Borealis AG

## Message:

VS5580 is a high density polyethylene

This grade is especially designed for monofilament and cast film stretch tape production.

General Information	
Features	Good Processability
	High Density
	Medium Molecular Weight
	Narrow Molecular Weight Distribution
	Recyclable Material
Uses	Netting
	Rope
	Tape
	Twine

Physical	Nominal Value	Unit	Test Method
Density	0.958	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR)			ISO 1133
190°C/2.16 kg	0.95	g/10 min	
190°C/21.6 kg	32	g/10 min	
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	134	°C	ISO 3146

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## Recommended distributors for this material

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