

# Borealis WE150CF

Polypropylene

Borealis AG

Message:

Borealis WE150CF is a polyolefin resin suitable for the manufacturing of unoriented sterilisable peelable cast films on chill roll processes.

General Information			
Additive	Antiblock (1000 ppm) 2		
	Calcium Stearate		
	Slip (1100 ppm) 3		
Features	Antiblocking		
	Slip		
	Steam Sterilizable		
Uses	Cast Film		
	Film		
	Food Packaging		
	Laminates		
	Medical/Healthcare Applications		
	Non-oriented Film		
	Packaging		
Processing Method	Cast Film		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	13	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus <sup>1</sup> (23°C, Injection Molded)	1000	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method
Melting Temperature (DSC)	135 to 155	°C	ISO 11357-3
NOTE			
1.	50% RH		

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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

