

Borpeel™ WD255CF

Polyolefin
Borealis AG

Message:

Borpeel WD255CF is a slip and antiblock agent formulated film resin. It is suitable for the manufacturing of unoriented peelable cast films on chill roll process.

Borpeel WD255CF is characterised by:

- Seal- and peelable against Polypropylene
- Seal- and peelable against itself
- Soft peel behaviour
- Non sterilisable

Borpeel WD255CF is suitable for various peelable applications including:

- Food packaging
- Dessert food packaging
- Lamination film
- Lidding film
- Seal-Peel-Reclosable lid

General Information	
Additive	Antiblock (1000 ppm) Slip (1100 ppm)
Features	Antiblocking Recyclable Material Slip
Uses	Cast Film Film Food Packaging Laminates Lids Packaging
Forms	Pellets
Processing Method	Cast Film Film Extrusion

Physical	Nominal Value	Unit	Test Method
Density	0.910	g/cm³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	6.0	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (Injection Molded)	600	MPa	ISO 178
Thermal	Nominal Value	Unit	Test Method

Vicat Softening Temperature	105	°C	ISO 306/A50
Melting Temperature (DSC)	110 to 142	°C	ISO 3146

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