

# Borealis PE CT7200

Polyethylene Homopolymer

Borealis AG

Message:

CT7200 is a low-density polyethylene homopolymer for extrusion coating, produced with high pressure tubular technology.  
CAS-No. 9002-88-4

General Information			
Features	Additive Free		
	Good Adhesion		
	Good Heat Seal		
	Good Processability		
	Low to No Odor		
	Recyclable Material		
Uses	Coating Applications		
	Laminates		
	Paper Coatings		
Processing Method	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Density	0.918	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	5.0	g/10 min	ISO 1133
Extrusion	Nominal Value	Unit	
Cylinder Zone 1 Temp.	240	°C	
Cylinder Zone 2 Temp.	290	°C	
Cylinder Zone 3 Temp.	315	°C	
Cylinder Zone 4 Temp.	315	°C	
Cylinder Zone 5 Temp.	315	°C	
Adapter Temperature	305 to 310	°C	
Die Temperature	305 to 310	°C	

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