

## **Borealis CC7209 Polyethylene**

Category : Polymer , Thermoplastic , Polyethylene (PE)

## Material Notes:

CC7209 is an extrusion coating grade especially designed for seal-peel applications. It gives smooth and easy peel when sealed against itself and PE. CC7209 provides also good adhesion to various substrates, particularly to aluminum. The recommendation is to mix it with standard LDPE with the ratio 1:1 In this mixture processing like standard LDPE can be applied. The material must be pre-dried but there can be still a slight risk for filter blocking and filler agglomeration. Applications: extrusion coated seal-peel structures, tie layer for aluminum in extrusion coated/laminated, structures, and food packaging. CC7209 contains finely dispersed filler but no other additives.Information provided by Borealis AG

## Order this product through the following link: http://www.lookpolymers.com/polymer\_Borealis-CC7209-Polyethylene.php

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in³	ISO 1183
Melt Flow	5.2 g/10 min	5.2 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 190 °C	@Load 4.76 lb, Temperature 374 °F	

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