

Bondz CA 248

PET

Selenis Portugal, S.A.

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Melting Temperature	230	°C	ASTM D 3418

Other properties	Value	Unit	Test Standard
Intrinsic Viscosity	0.86	dl/g	-
Density	1390	kg/m ³	ASTM D 792
Acetaldehyde	1	ppm	-
Color L	85	-	CIE
Color b	0	-	CIE
Crystallinity	48	%	-
Moisture Content	0.2	%	-
Bulk Density	840	kg/m ³	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Type of extrusion	film	-	-
Pre-drying - Temperature	150	°C	-
Pre-drying - Time	4 - 6	h	-
Processing humidity	≤0.004	%	-
Melt temperature	265 - 275	°C	-

Characteristics**Processing**

Film Extrusion, Thermoforming

Delivery form

Pellets, White

Special Characteristics

Opaque

Features

Good Adhesion, Heat Sealable, Low Odor, Melt Strength, Copolymer

Certifications

Food contact, Food approval 10/2011

Regional Availability

North America, Europe, South and Central America