

## Plastiverd Flow

PET

Plastiverd, Pet Reciclado S.A.

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Melting temperature, 10°C/min	245	°C	ISO 11357-1/-3

Other properties	Value	Unit	Test Standard
Density	1390	kg/m <sup>3</sup>	ISO 1183
Intrinsic Viscosity	0.84	dl/g	-
Acetaldehyde	1	ppm	-
Color L	85	-	CIE
Color b	0	-	CIE
Crystallinity	48	%	-
Moisture Content	0.2	%	-
Bulk density	840	kg/m <sup>3</sup>	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Pre-drying - Temperature	165 - 175	°C	-
Pre-drying - Time	5 - 6	h	-

## Characteristics

### Processing

Film Extrusion, Sheet Extrusion, Blow Molding

### Delivery form

Pellets

### Special Characteristics

Transparent

### Features

Copolymer

### Certifications

Food contact, Food approval 10/2011

### Applications

Packaging

### Regional Availability

Europe