

PhoenixPET Sheet Grade

PET

Extrupet Group (Pty) Ltd

Other properties	Value	Unit	Test Standard
Intrinsic Viscosity	0.73	dl/g	-
Acetaldehyde	4.5	ppm	-
Color L	69	-	CIE
Color b	-3.5	-	CIE
Moisture Content	0.2	%	-
Bulk density	850	kg/m ³	-

Processing Recommendation Extrusion	Value	Unit	Test Standard
Type of extrusion	sheet	-	-
Pre-drying - Temperature	165	°C	-
Pre-drying - Time	>4	h	-
Processing humidity	≤0.005	%	-
Melt temperature	280	°C	-

Characteristics

Processing

Sheet Extrusion, Other Extrusion

Delivery form

Pellets

Certifications

Recycled Resin Content, Food contact, Food approval FDA 21 CFR

Regional Availability

Near East/Africa