

RamTough PZ712BL106

PC

Polyram

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	7	g/10min	ISO 1133
Temperature	300	°C	-
Load	1.2	kg	-
Other Standards^[S]			
Molding shrinkage, parallel	0.5	%	Producer Method

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Izod notched impact strength, +23°C	80	kJ/m ²	ISO 180/1A
ASTM Data			
Izod Impact notched, 1/8 in	950	J/m	ASTM D 256

Other properties	Value	Unit	Test Standard
Humidity absorption	0.35	%	Sim. to ISO 62
Density	1200	kg/m ³	ISO 1183

Characteristics

Processing

Other Extrusion

Special Characteristics

U.V. stabilized or stable to weather

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa