

Makrolon® ET IR320

Polycarbonate

Covestro - Polycarbonates

Message:

PC/IR absorber concentrate; Extrusion; high viscosity; special grade for heat absorbing ; available in color code 000000 only; solid sheet; multi wall sheets / profiles

General Information			
Features	High Viscosity		
Uses	Plastics Modification		
	Profiles		
	Sheet		
RoHS Compliance	RoHS Compliant		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Density (23°C)	1.20	g/cm ³	ISO 1183
Melt Volume-Flow Rate (MVR) (300°C/1.2 kg)	13.0	cm ³ /10min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Heat Deflection Temperature			
0.45 MPa, Unannealed	139	°C	ISO 75-2/B
1.8 MPa, Unannealed	124	°C	ISO 75-2/A
Vicat Softening Temperature	147	°C	ISO 306/B50

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