

Technical Data Sheet

Lucent Pc Lucent PC GPC-0121

Polycarbonate
LyondellBasell Industries
Engineering Plastics

Product Description

GPC-0121 is a Polycarbonate Alloy, Impact Modified, 20% Glass Filled, Injection Grade

General

Filler / Reinforcement	• Glass Fiber, 20% Filler by Weight
Processing Method	• Injection Molding

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.33	1.33 g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR)	18 g/10 min	18 g/10 min	ISO 1133
Impact	Nominal Value (English)	Nominal Value (SI)	Test Method
Notched Izod Impact 73°F (23°C), 0.125 In (3.18 Mm)	2.1 ft·lb/in	110 J/m	ASTM D256
Instrumented Dart Impact	77.6 in·lb	8.77 J	ASTM D3763

Notes

These are typical property values not to be construed as specification limits.