



Technical Data Sheet

# Lucent Pc GPC-0111

Polycarbonate  
LyondellBasell Industries  
Engineering Plastics

**Product Description**

GPC-0111 is a Glass-Reinforced Polycarbonate, Injection Grade

**General**

- |                        |                                     |
|------------------------|-------------------------------------|
| Filler / Reinforcement | • Glass Fiber, 10% Filler by Weight |
| Processing Method      | • Injection Molding                 |

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.35	1.35 g/cm <sup>3</sup>	ASTM D792
Melt Mass-Flow Rate (MFR)	12 g/10 min	12 g/10 min	ISO 1133
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength (Yield)	8100 psi	55.8 MPa	ASTM D638
Impact	Nominal Value (English)	Nominal Value (SI)	Test Method
Notched Izod Impact 73°F (23°C), 0.125 In (3.18 Mm)	2.0 ft·lb/in	110 J/m	ASTM D256

**Notes**

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