

Technical Data Sheet

Lucent Pc /ASA 0625U

Polycarbonate + ASA
LyondellBasell Industries
Engineering Plastics

Product Description

Polycarbonate+ASA Alloy, Injection Grade

Recycled Content
Add "R" for Added Release
Add "U" for UV Stabilized

General

Processing Method • Injection Molding

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.15	1.15 g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR) (260°C/5.0 Kg)	30 g/10 min	30 g/10 min	ASTM D1238
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength (Yield)	9220 psi	63.6 MPa	ASTM D638
Flexural Modulus	404000 psi	2790 MPa	ASTM D790
Impact	Nominal Value (English)	Nominal Value (SI)	Test Method
Notched Izod Impact (0.125 In (3.18 Mm))	7.7 ft·lb/in	410 J/m	ASTM D256

Notes

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