

Technical Data Sheet

Polyvin PVC 5819ND

Polyvinyl Chloride
LyondellBasell Industries
Engineering Plastics

Product Description

Low Gloss PVC 60A

General

Features	• Low Gloss
Processing Method	• Injection Molding

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.27	1.27 g/cm ³	ASTM D792
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength ¹ (Yield)	1160 psi	8.00 MPa	ASTM D638
Tensile Elongation ¹ (Break)	280 %	280 %	ASTM D638
Hardness	Nominal Value (English)	Nominal Value (SI)	Test Method
Durometer Hardness (Shore A, 15 Sec)	59	59	ASTM D2240

Notes

¹ 20 in/min (500 mm/min)

Notes

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