



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 <sup>3</sup>	ASTM D792
Mechanical	Nominal Value (English)	Nominal Value (SI)	Test Method
Tensile Strength <sup>1</sup> (Yield)	1160 psi	8.00 MPa	ASTM D638
Tensile Elongation <sup>1</sup> (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**

<sup>1</sup> 20 in/min (500 mm/min)

**Notes**

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