

Technical Data Sheet

Polyvin PVC 5819N-2327 600R/167



Polyvinyl Chloride, Unspecified

Product Description

Flexible PVC formulation for interior molding applications requiring good dry touch, excellent weathering and ease of processing.

Regulatory Status

For regulatory compliance information, see *Polyvin* PVC 5819N-2327 600R/167 [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Commercial: Active
Availability	North America
Processing Method	Injection Molding
Attribute	Low Gloss

Typical Properties	Nominal Value	Units	Test Method
Physical			
Density - Specific Gravity	1.27	g/cm ³	ASTM D792
Mechanical			
Tensile Strength at Yield, (500 mm/min)	8.00	MPa	ASTM D638
Tensile Elongation at Break, (500 mm/min)	280	%	ASTM D638
Hardness			
Durometer Hardness, (Shore A, 15 sec)	59		ASTM D2240

Notes

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

Processing Techniques

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

Company Information

For further information regarding the LyondellBasell company, please visit <http://www.lyb.com/>.

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