

Technical Data Sheet

Polyvin SNP 0501-359 BLACK



Polyvinyl Chloride, Unspecified

Product Description

Flexible PVC extrusion formulation used for profiles requiring ease of processing, excellent anti-itch & squeak and a non-"Class A" show surface. GM-7001M callout (low CoF). Can be co-extruded with flexible PVCs to replace GBIE coating.

Regulatory Status

For regulatory compliance information, see *Polyvin* SNP 0501-359 BLACK [Product Stewardship Bulletin \(PSB\)](#) and [Safety Data Sheet \(SDS\)](#).

Status	Discontinued
Availability	North America
Processing Method	Profile Extrusion

Typical Properties	Nominal Value	Units	Test Method
Physical			
Density - Specific Gravity	1.12	g/cm ³	ASTM D792
Mechanical			
Tensile Strength at Yield, (500 mm/min, Type IV)	2.60	MPa	ASTM D638
Tensile Elongation at Break, (500 mm/min, Type IV)	150	%	ASTM D638
Tensile Modulus, (500 mm/min, Type IV)	2.01	MPa	ASTM D638
Hardness			
Durometer Hardness, (Shore A, 15 sec)	69		ASTM D2240
Additional Information			
Compression Set, (70 °C, 22 hr)	0.0	%	ASTM D395

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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