

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.

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