

Technical Data Sheet

Polyvin PVC 9020N-3133 BLACK



Polyvinyl Chloride, Flexible

Product Description

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

Processing Method Extrusion; Injection Molding

Typical Properties	Nominal Value	Units	Test Method
Physical			
Density - Specific Gravity	1.32	g/cm ³	ASTM D792
Mechanical			
Tensile Strength at Yield, (510 mm/min, Type IV)	13.8	MPa	ASTM D638
Tensile Elongation at Break, (510 mm/min, Type IV)	>150	%	ASTM D638
Tear Strength, (Die C, 51 mm/min)	>7.90	kN/m	ASTM D624
Hardness			
Durometer Hardness, (Shore A, 15 sec)	88		ASTM D2240