

Polyvin PVC 5819N-4454 MD

LyondellBasell Industries - Polyvinyl Chloride

General Information

Product Description

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

General

Features	<ul style="list-style-type: none"> • Low Gloss
Processing Method	<ul style="list-style-type: none"> • Injection Molding

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.27		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ² (Yield)	1160	psi	ASTM D638
Tensile Elongation ² (Break)	280	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	59		ASTM D2240

Notes

¹ Typical properties: these are not to be construed as specifications.

² 20 in/min