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Technical Data Sheet

Polyvin PVC 6528E

Polyvinyl Chloride
LyondellBasell Industries
Engineering Plastics

Product Description	
GP Extrusion PVC 65A	
General	
Processing Method	Extrusion

Physical	Nominal Value (English)	Nominal Value (SI)	Test Method
Density / Specific Gravity	1.39	1.39 g/cm³	ASTM D792
Mechanical	**Nominal Value (English)**	**Nominal Value (SI)**	**Test Method**
Tensile Strength [1] (Yield)	1740 psi	12.0 MPa	ASTM D638
Tensile Elongation [1] (Break)	330 %	330 %	ASTM D638
Elastomers	**Nominal Value (English)**	**Nominal Value (SI)**	**Test Method**
Tear Strength [2]	160 lbf/in	28.0 kN/m	ASTM D1004
Hardness	**Nominal Value (English)**	**Nominal Value (SI)**	**Test Method**
Durometer Hardness (Shore A, 15 Sec)	66	66	ASTM D2240

Notes

[1] 20 in/min (500 mm/min)

[2] 2.0 in/min (50 mm/min)

Notes

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