

Manner Flexible PVC X3468

Manner Polymers - Flexible Polyvinyl Chloride

General Information

Product Description

Lead-free matte finish general purpose profile extrusion compound. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General

Material Status	• Commercial: Active
Availability	• North America
Features	• General Purpose • Low (to None) Lead Content
Uses	• Profiles
RoHS Compliance	• RoHS Compliant
Processing Method	• Profile Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.29 to 1.33		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.0600 in	3400	psi	
100% Strain, 0.0600 in	2420	psi	
Tensile Elongation (Break, 0.0600 in)	350	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C)	83		ASTM D2240

Notes

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

