

Manner Flexible PVC X3364

Manner Polymers - Flexible Polyvinyl Chloride

General Information

Product Description

Lead-free profile extrusion compound containing UV stabilizer. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

General

Material Status	<ul style="list-style-type: none"> Commercial: Active
Availability	<ul style="list-style-type: none"> North America
Additive	<ul style="list-style-type: none"> UV Stabilizer
Features	<ul style="list-style-type: none"> Low (to None) Lead Content
Uses	<ul style="list-style-type: none"> Profiles
RoHS Compliance	<ul style="list-style-type: none"> RoHS Compliant
Processing Method	<ul style="list-style-type: none"> Profile Extrusion

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.30 to 1.34		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
--	3180	psi	
100% Strain	2350	psi	
Tensile Elongation (Break)	310	%	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.

