



APEX® 3164

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information

Product Description

Applications include weather-strip, spline, profiles, "T" moldings.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• General Purpose		
Uses	• Hose • Profiles	• Tubing • Weatherstripping	
Appearance	• Natural Color	• Opaque	
Forms	• Pellets		
Processing Method	• Extrusion		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.35		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1400	psi	ASTM D638
Tensile Elongation (Break)	390	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	64		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-45.4	°F	ASTM D746

Notes

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