



APEX® 1545-80-N-00

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Latin America • North America	
Features	• Fuel Resistant • Fungus Resistant	• Good Tensile Strength • Heat Aging Resistant	• Low Temperature Resistant • UV Resistant
Uses	• Automotive Applications	• Automotive Exterior Trim	• Belts/Belt Repair
Regulatory Statement	• Due to the frequent updates to regulations, specifically, California Proposition 65, EU REACH SVHCs, and RoHS, please contact Teknor Apex for the most up to date compliance statement, or refer to section 15 of the product SDS.		
Forms	• Pellets		
Processing Method	• Extrusion		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.33		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2600	psi	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240

Additional Information

Data Sheet Applies to Color(s) Listed Below:

Natural (1131584)

Black 1 (1098149)

Black 789 (1143903)

01/2022-dmm

10/19 Core

Notes

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