



APEX® 1585-85

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active	
Availability	• Africa & Middle East	• Latin America
	• Asia Pacific	• North America
Features	• Filled	• Low Fogging
	• Good Tensile Strength	• Low Temperature Resistant
Uses	• Automotive Applications	
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)	2500	psi	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A, 15 sec, Hand Held	90		
Shore A, 15 sec, Operating Stand	85		

Additional Information

Data Sheet applies to color(s) listed below:

Natural (1091892)

Black 1 (1113439)

09/2021-dmm

Notes

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