

VIDUX™ CV-98-P0323-G79 BLACK

Teknor Apex Company - Flexible Polyvinyl Chloride

Thursday, August 29, 2019

General Information

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Abrasion Resistant • Conductive	• Flame Retardant • Wear Resistant	
Uses	• Tubing		
Appearance	• Black		
Forms	• Pellets		

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.26		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1000	psi	ASTM D638
Tensile Elongation (Break)	300	%	ASTM D638
Taber Abrasion Resistance 2000 Cycles, 1000 g, H-22 Wheel	0.410	mg	ASTM D1044
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	85		
Shore A, 15 sec	79		
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	1.2E+2	ohms	ASTM D257
Volume Resistivity	1.4E+2	ohms·cm	ASTM D257
Conductivity	2.0	ohms·cm	ASTM D257

Notes

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

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