



APEX® 3304B-70NT

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Latin America • North America	
Features	• E-beam Sterilizable	• Ethylene Oxide Sterilizable	• Radiation (Gamma) Resistant
Uses	• Medical/Healthcare Applications • Non-specific Food 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	• Injection Molding	

ASTM & ISO Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.19		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2000	psi	ASTM D638
Tensile Elongation (Break)	430	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec, Hand Held)	70		ASTM D2240

Additional Information

Data Sheet applies to the colors listed below:

CLEAR NP (1115284)
CLEAR BLUE B5 NP (1136014)
CLEAR BLUE 775 NP (1115316)
CLEAR BLUE 846 NP (1097580)

2/2020-lmo

Notes

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