



APEX® 2065

Teknor Apex Company - Flexible Polyvinyl Chloride

General Information			
General			
Material Status	• Commercial: Active		
Availability	- Africa & Middle East - Asia Pacific	- Europe - Latin America	North America
Features	• General Purpose		
Uses	- Film - General Purpose	- Hose - Sheet	Tubing
Appearance	• Clear/Transparent		
Forms	• Pellets		
Processing Method	• Extrusion		

ASTM & ISO Properties ¹			
Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.18		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	1800	psi	ASTM D638
Tensile Elongation (Break)	380	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	71		
Shore A, 15 sec	65		
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.2	°F	ASTM D746

Notes

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