

# FIREGUARD® 910A-34 UVF-NL

Teknor Apex Company - Semi-Rigid Polyvinyl Chloride

Friday, August 30, 2019

## General Information

General			
Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Forms	• Pellets		

## ASTM & ISO Properties <sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.66		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	2670	psi	ASTM D638
Tensile Elongation (Break)	180	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore C, 10 sec, Hand Held)	85		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	167	°F	ASTM D794
Brittleness Temperature	23.0	°F	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	52	%	ASTM D2863

## Additional Information

Data Sheet Applies to Color(s) Listed Below:

Blue 2084 (1080129)  
 Grey 3168 (1105972)  
 Natural (1080129)  
 Violet 291 (1083354)

## Notes

<sup>1</sup> Typical properties: these are not to be construed as specifications.

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