# **APEX® 2580-H**

## Flexible Polyvinyl Chloride

**Teknor Apex Company** 

#### Message:

APEX® 2580-H is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion.

Typical application of APEX® 2580-H: Hose/Tubing

General Information			
Uses	General Purpose		
	Hose		
	Profiles		
	Tubing		
Appearance	Natural Color		
	Opaque		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	86		
Shore A, 15 sec	80		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Break	18.1	MPa	
100% Strain	8.34	MPa	
Tensile Elongation (Break)	370	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-38.0	°C	ASTM D746

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## Recommended distributors for this material

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