

APEX® 2590-H

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 2590-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® 2590-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	1.33	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	95		
Shore A, 15 sec	90		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
Break	22.1	MPa	
100% Strain	13.2	MPa	
Tensile Elongation (Break)	360	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-29.0	°C	ASTM D746

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

