

APEX® 1700-85

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 1700-85 is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical applications include:
Appliances
Consumer Goods
Furniture

General Information			
Uses	Appliance Components		
	Footwear		
	Furniture		
Appearance	Natural Color		
	Opaque		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.25	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	91		
Shore A, 15 sec	85		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	18.1	MPa	ASTM D638
Tensile Elongation (Break)	320	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-31.0	°C	ASTM D746

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Recommended distributors for this material

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