## APEX® 03-A0673C-85

## Flexible Polyvinyl Chloride

**Teknor Apex Company** 

## Message:

APEX® 03-A0673C-85 is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America for extrusion.

Important attributes of APEX® 03-A0673C-85 are:

**RoHS Compliant** 

Good Flexibility

Typical application of APEX® 03-A0673C-85: Wire & Cable

General Information			
Features	Low Temperature Flexibility		
Uses	Wire & Cable Applications		
	Wire Jacketing		
Wire Types	NM		
	NMB		
Agency Ratings	UL 719		
RoHS Compliance	RoHS Compliant		
Appearance	Opaque		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.46	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	85		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	15.2	МРа	ASTM D638
Tensile Elongation (Break)	290	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	75.0	°C	ASTM D794
Brittleness Temperature	-32.0	°C	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	22	%	ASTM D2863

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Recommended distributors for this material

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