

APEX® 89-P377-A

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 89-P377-A is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Primary attribute of APEX® 89-P377-A: Flame Rated.

General Information			
UL YellowCard	E54709-245309	E142591-543062	
UL File Number	E54709		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.31	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	22.3	MPa	ASTM D638
Tensile Elongation (Break)	360	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
RTI Elec (1.50 mm)	50.0	°C	UL 746
RTI Imp (1.50 mm)	50.0	°C	UL 746
RTI Str (1.50 mm)	50.0	°C	UL 746
Electrical	Nominal Value	Unit	Test Method
Dielectric Constant (1 kHz)	4.71		ASTM D150
Flammability	Nominal Value	Unit	Test Method
Flame Rating (1.50 mm, ALL)	HB		UL 94
Oxygen Index	25	%	ASTM D2863

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Recommended distributors for this material

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