APEX® 589

Flexible Polyvinyl Chloride Teknor Apex Company

Message:

Applications include tubing, sheet and film, wire coating, and strip doors.

General Information			
Features	General Purpose		
Uses	Plugs		
	Tubing		
	Wire Jacketing		
Agency Ratings	UL 498		
	UL 62		
RoHS Compliance	RoHS Compliant		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.30	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 10 sec)	64		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	22.1	MPa	ASTM D638
Tensile Elongation (Break)	250	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	2.00	°C	ASTM D746

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