

# APEX® 155-Y

Flexible Polyvinyl Chloride

Teknor Apex Company

## Message:

APEX® 155-Y is a flexible polyvinyl chloride material. This product is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific.

APEX® The main features of 155-Y are:

- ROHS certification
- Good UV resistance
- daylight resistance

APEX® Typical application areas of 155-Y are: wire and cable

General Information			
Features	Good UV resistance		
	Sunlight resistance, 720 hours		
Uses	Cable sheath		
	Wire and cable applications		
	Wire sheath		
Wire Types	NMB		
	SEC		
Agency Ratings	UL QMTT2 .E73402		
RoHS Compliance	RoHS compliance		
Appearance	Opacity		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.42	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	81		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	14.6	MPa	ASTM D638
Tensile Elongation (Break)	280	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	75.0	°C	ASTM D794
Additional Information			

仅灰色或黑色产品具有耐日光性.

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