

APEX® 2055

Flexible Polyvinyl Chloride

Teknor Apex Company

Message:

APEX® 2055 is a Flexible Polyvinyl Chloride material. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America.

Typical applications include:

Hose/Tubing

Film

Sheet

General Information			
Features	General Purpose		
Uses	Film		
	General Purpose		
	Hose		
	Sheet		
	Tubing		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	61		
Shore A, 15 sec	55		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	8.72	MPa	ASTM D638
Tensile Elongation (Break)	410	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Continuous Use Temperature	60.0	°C	ASTM D794
Brittleness Temperature	-45.0	°C	ASTM D746

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

