

2235L-75 CLEAR 030X

PVC, Flexible

Alphagary

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	19	MPa	ASTM D 638
Elongation at Break	325	%	ASTM D 638
Shore A Hardness	73	-	ASTM D 2240
Other Standards^[S]			
Modulus at 100% Elongation	7.34	MPa	ASTM D 638

S: These properties are reported by the producer according standards that are different to our defaults.

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Dielectric Strength, Short Time	1.71	kV/mm	ASTM D 149

Other properties	Value	Unit	Test Standard
Density	1220	kg/m ³	ASTM D 792

Characteristics

Special Characteristics

Transparent, Sterilizable, Gamma irradiation sterilization

Features

Color Stability

Certifications

Medical Grade, US Pharmacopeia Class VI Approved

Applications

Medical

Regional Availability

North America, Europe