

2232A/R-65S CLEAR 0003

PVC, Flexible

Alphagary

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	14.6	MPa	ASTM D 638
Elongation at Break	375	%	ASTM D 638
Shore A Hardness	65	-	ASTM D 2240
Other Standards^[S]			
Modulus at 100% Elongation	9.39	MPa	ASTM D 638

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

Other properties	Value	Unit	Test Standard
Density	1170	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Special Characteristics

Transparent

Chemical Resistance

Radiation Resistance

Certifications

Food contact, Food approval FDA 21 CFR, Medical Grade, US Pharmacopeia Class VI Approved

Applications

Medical

Regional Availability

North America, Europe