

SK/3003-45 PINK T 9403

PVC, Flexible

Alphagary

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	6.89	MPa	ASTM D 638
Elongation at Break	475	%	ASTM D 638
Shore A Hardness	43	-	ASTM D 2240
Other Standards^[S]			
Modulus at 100% Elongation	2.07	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	1180	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Applications

Medical

Certifications

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

Regional Availability

North America, Europe