

Flexchem™ 5553

PVC, Flexible

Tekni-Plex

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	13.1	MPa	ASTM D 638
Modulus at 100% Elongation	3.93	MPa	ASTM D 412
Shore A Hardness	55	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1210	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Applications

Medical

Additives

Plasticizer

Regional Availability

North America, Europe, Asia Pacific

Certifications

US Pharmacopeia Class VI Approved