

Flexchem™ 5551-02

PVC, Flexible

Tekni-Plex

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	4.31	MPa	ASTM D 412
Shore A Hardness	55	-	ASTM D 2240
Other properties			
Density	1170	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion

Applications

Medical

Certifications

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

Regional Availability

North America, Europe, Asia Pacific