

Flexchem™ 4551-02

PVC, Flexible

Tekni-Plex

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Modulus at 100% Elongation	2.65	MPa	ASTM D 412
Shore A Hardness	45	-	ASTM D 2240

Other properties	Value	Unit	Test Standard
Density	1160	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion

Applications

Medical

CertificationsFood contact, Food approval FDA 21 CFR, US Pharmacopeia
Class VI Approved**Regional Availability**

North America, Europe, Asia Pacific