

Tecothane® AR-95A

TPU

The Lubrizol Corporation

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Mold Shrinkage, MD	0.02	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Flexural Modulus	144.8	MPa	ASTM D 790
Shore A Hardness	97	-	ASTM D 2240

Thermal properties	Value	Unit	Test Standard
ASTM Data			
Vicat Temperature	62.2	°C	ASTM D 1525

Other properties	Value	Unit	Test Standard
Density	1070	kg/m ³	ASTM D 792

Characteristics**Processing**

Injection Molding, Other Extrusion

Features

Soft Feel

Applications

Medical

Regional Availability

North America, Europe, Asia Pacific