
Silicone Pressure Hose

The unique fabrication of this hose offers superb pressure resistance in comparison to alternative options in the range. The four-ply polyester fabric reinforcement is sandwiched between an extruded inner silicone hose and a surrounding braid. Polymax can manufacture bespoke combinations of fabric, ply and wire in this product to enable resistance up to 100 bar. Please contact us for more information on this service.

Approvals

FDA Standard 21 CFR 177.2600, France Journal Office Brochure 1227, German BGVV XVA & LIIA, Italy Gazzata Ufficiale 1973
USDA Standards, ISO 10993 Sections 5, -6, -10, -11 and USP Class IV.

Physical Property	Test Method	Units	Typical Values
Hardness	ASTM D412	ShA	60