



ePTFE Tubing & Cord

Expanded PTFE (ePTFE) tube is microporous so air-permeable, and is perfect for any applications that require a permeable PTFE tube.

ePTFE tube is extruded by a special process that expands and orientates the PTFE, making it soft and flexible. ePTFE is a unique material offering special properties of importance to many industries.

We offer ePTFE porous tubing in standard sizes, from 2.5mm to 8mm ID, which are produced to order.



Standard ePTFE Tubing Sizes

ID Size Range	Wall Thickness Range	Density Range
2.5mm to 8mm	0.5mm to 1mm	1.20 to 1.90

Standard ePTFE Cord Sizes

Specification Options

Diameter (mm)	Diameter (mm)
2	6
4 & 4.5	8
5	10

Porosity Range		Density Range
Low:	30-50%	1.52 –1.09 g/cc +/-0.15
Medium:	50-70%	1.09 –0.65 g/cc +/-0.15
High:	70-90%	0.65 -0.22 g/cc +/-0.15

For more information about our ePTFE Tubing, please visit <u>adtech.co.uk</u>.

For other custom sizes or technical assistance, contact our customer service team: +44 (0)1285 762000 - <u>sales@adtech.co.uk</u>.