



## Rubber Tubing, PTFE

### • FE

#### Features and Benefits

FE tubing is specified predominantly because of its very high temperature resistance. It is a thin walled transparent or coloured tubing that has both high abrasion resistance and good resistance against aggressive chemicals.

#### Application

FE is ideal for high temperature applications, when resistance to aggressive fluids is required for example in high performance hose applications. FE tubing is also used to reduce movement due to friction, covering cable or wire.



PTFE tubing FE.

**Other colours and cut lengths available on request. Please contact us!**

#### Material Data

Material	<b>Polytetrafluoroethylene (PTFE)</b>
Operating Temperature	<b>-65 °C to +250 °C, Intermittent +350 °C</b>
Flammability	<b>UL94 V0</b>
Specification	<b>DEF STAN 59-15 Type D6, BS 2848 Type 6 250T</b>



#### Technical Table

Article-No.	Type	Colour	Ø D	Wall (WT) nom.	Reel Length
178-00005	<b>FE3</b>	Natural (NA)	0.33	0.20	500.0 m
178-00012	<b>FE4</b>	Natural (NA)	0.38	0.25	500.0 m
178-00020	<b>FE5</b>	Natural (NA)	0.51	0.25	500.0 m
178-00056	<b>FE9</b>	Natural (NA)	0.89	0.25	500.0 m
178-00068	<b>FE10</b>	Natural (NA)	1.02	0.30	500.0 m
178-00083	<b>FE11</b>	Natural (NA)	1.14	0.30	500.0 m
178-00119	<b>FE15</b>	Natural (NA)	1.58	0.30	500.0 m
178-00143	<b>FE19</b>	Natural (NA)	1.91	0.30	250.0 m

All dimensions in mm. Subject to technical changes.



**DEF STAN**

Please note! Not all products listed on this page may have this approval.  
For product specific approvals please refer to the Appendix.