

Tubing Specifications

Agency Specifications	Tubing Series
Flame Resistance	
UL94V-2	PEFR
UL94HB	83FR, NN, NB, NNR, NBR (wall thickness above .033", contact Parflex for availability)
Food Contact	
FDA, CFR21 Part 177	E, PP, PV, All natural and black PFA, FEP, and PTFE tubing products
NSF Standard 51*	E, PP
Potable Water	
NSF Standard 61*	E - Tubing
Aerospace Military Specifications	
AMS 3584A	HS2TFI
AMS 3585	HS2TFT
AMS 3586	HS2TFS
AMS 3653E	101, 201, TFS, TFL, TFH, TFT, HS2TFS, HS2TFT, HS2TFL, HS2TFI, TSWTF, CV (PTFE), CVL, CVH, 81914/1, 81914/2
AMS 3655B	TFT
MIL-DTL-27267C	PTFE Conductive Tubing
AMS-T-81914/1	81914/1
AMS-T-81914/1	81914/2
AMS-T-81914/1	81914/3
AMS-T-81914/1	81914/4
American Society for Testing and Materials	
ASTM D2116-07	103, 203
ASTM D2902 TYPE I	HS2TFS, HS2TFT, HS2TFL, HS2TFI, HS2TFH
ASTM D2902 TYPE II	HS1.3FEP, HS1.6FEP, HS1.25FEP
ASTM D3295	TTSWTF
ASTM D3295, Class 1	TFL
ASTM D3295, Class 2	TFT
ASTM D3295, Class 3	TFS
ASTM D3295, Class 4	TFH
ASTM D3296-03	HS1.3FEP, HS1.6FEP, CV (FEP), 81914/3, 81914/4, CR (FEP), 703
ASTM D3307-10	104, 204, 105, 205, CR (PFA), 704, 705
Canadian Standards Association	
CSA 9032-01 300V	TFT (awg)
CSA 9032-01 600V	TFS (awg)
Military Standard - US Department of Defense	
MIL-I-22129C	TFS
Underwriters Laboratories	
UL-224 150V 200°C	TFL (awg)
UL-224 300V 200°C	TFT (awg)
UL-224 600V 200°C	TFS (awg)
United States Pharmacopoeia	
USP Class VI	101, 201, TFS, TFL, TFH, TFT, HS2TFS, HS2TFT, HS2TFL, HS2TFI, HS2TFH, CV, CVL, CVH, 103, 203, HS1.3FEP, HS1.6FEP, CR, 104, 204, 105, 205,