

Product Codes of Parker Legris Tubing and Hose

Material

- H** = Self-Fastening NBR
- L** = Rigid Polyamide
- P** = Semi-Rigid Polyamide
- T** = Fluoropolymer
- U** = Polyurethane
- V** = PVC
- Y** = Polyethylene

Type of Tubing

- P..A** = Antistatic PA
- P..R** = Fireproof PA
- P..V** = Anti-Spark PA with PVC Sheath
- T..A** = Antistatic PFA
- T..P** = PFA
- U..A** = Antistatic PU
- U..K** = Anti-Spark Single Layer PU
- U..R** = PU Ether
- U..V** = Anti-Spark PU with PVC Sheath
- Y..F** = Advanced PE (LIQUIfit®)

2 010 P 04 R 00 27

Packaging Code

1 = Tubepack® or LIQUIfit® Drum

2 = Long Length on Drum

Length

015 = 150 m
020 = 20 m
025 = 25 m
030 = 300 m
040 = 40 m
075 = 75 m
080 = 80 m
100 = 100 m

003 = 300 m
005 = 500 m
010 = 1000 m

O.D. Code

03 = 3 mm
04 = 4 mm
06 = 6 mm
08 = 8 mm
 .../...
1/4 = 56 mm
 .../...

10 = 10 mm
04 = 4 mm
06 = 6 mm
08 = 8 mm
10 = 10 mm
04 = 4 mm
06 = 6 mm

Colour

00 = clear
01 = black
02 = green
03 = red
04 = blue
05 = yellow
06 = grey
07 = orange
08 = crystal clear
09 = purple
10 = white
12 = crystal green
13 = crystal red
14 = crystal blue
17 = crystal orange

Special I.D.

18 = 1.8 mm
27 = 2.7 mm
33 = 3.3 mm
75 = 7.5 mm
95 = 9.5 mm

How to Read the Graphs

- In the graphs in this chapter, each curve represents the acceptable maximum pressure at a given temperature, by diameter.
- Technical characteristics of Parker Legris tubing depend on the type of connection used.
- The vacuum capability of all tubing is 755 mm Hg (99% vacuum).

