

## **FEP PIPE**

HOSES > Hoses for food products

Transparent semi-rigid Perfluoroalkoxy ( FEP ) flexible hose, intrinsically resistant to light, heat, aging and self-extinguishing UL94 V0 . Its transparency makes it ideal for those applications where it is necessary to monitor the flow of the fluid. It is chemically inert to most industrial chemicals and solvents and boasts excellent UV transmission making it an ideal choice for water purification systems.

Excellent resistance to chemicals, temperature, abrasion. Excellent mechanical resistance, impermeable to gases, limited swelling for some solvents, impact resistant.

Great dimensional stability. Ideal for use in level indicators.

Excellent dielectric properties.

Unaffected by contact with oxygen, ozone and ultra violet rays. On request, it can be supplied sterilized with GAMMA RAYS or ELECTRON BEAM (E-BEAM SYSTEM).

certifiable tubes: CE REG. 10/2011 - CE REG. 1935/2004 DM

21/03/73 - FDA TITLE

Temperature: -60° +200° C Burst pressure safety factor 3:1

Glossy colour



