

FEXPURE VEIN TUBE

HOSES › Pipes for the pharmaceutical industry › PE - PU - PVC - PTFE - PVDF - FEP - PFA pipes for the pharmaceutical industry

PTFE hose

Particularly suitable for conveying liquid or semi-liquid fluids in the food, cosmetics, chemical, and pharmaceutical industries. Thanks to its ultra-flexible, smooth-bore structure, it is ideal for handling powders, liquids, and semi-liquids in applications requiring highly hygienic design and good mechanical performance.

Property

- White and smooth outer layer
- White and smooth inner layer
- Operating temperature -50° to +200°C (+58°-392°F)
- Standard production length is 4 meters (13.12 feet), but in specific diameters it is possible to produce up to a length of 6 meters (19.69 feet).



Mastertubi.it/q?1396

Regulations

The internal PTFE complies with FDA regulation 21 CFR 177.550.

Internal PTFE meets USP Class VI in vivo testing, 121°C

The internal PTFE complies with European Regulation (EU) 10/2011.

The outer white silicone complies with: US FDA Standard 21 CFR 177.260

This tube complies with the RoHS Directive 2002/95/EC and its subsequent amendments, including RoHS2 Directive 2011/65/EU and RoHS3 Directive 2015/863.

Alternative: Vena® Flexpure-X.

With static dissipative PTFE lining Reference standards Hose grade classification

Electrical characteristics information for assembly ISO 8031 and BS EN 16643

Electrically connected and static dissipative coating 10^3 O=R= 10^8 O M/O-L

Electrical connection means the stainless steel wire braid to any metal terminal fitting used as part of the assembly.