

FLEXPURE VEIN TUBE

HOSES > Chemical hoses

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).

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.





Mastertubi.it/q?1396