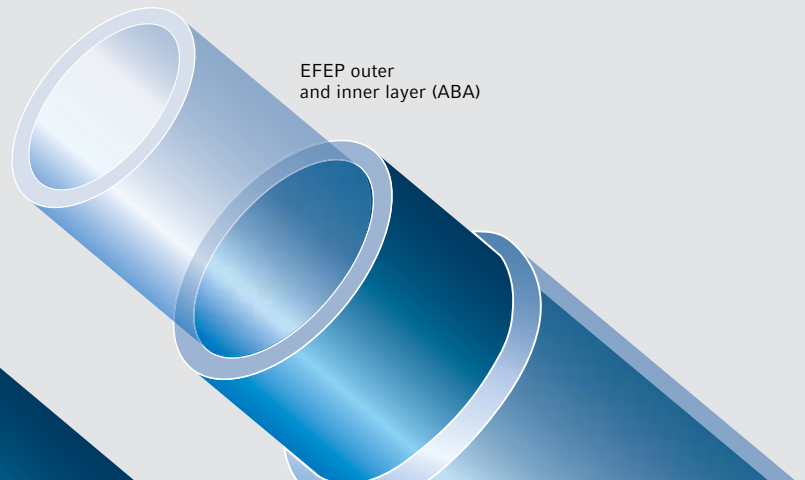


EFEP co-extruded as a liner



EFEP outer and inner layer (ABA)

TFX OEM® EFEP CO-EXTRUSION

AT A GLANCE

- Etch-free EFEP co-extrusion creates tubing with high clarity.
- Tubing stiffness can be tailored to specific applications.
- EFEP can produce low durometer tubing that is dimensionally stable.

VERSATILE, ETCH-FREE EFEP CO-EXTRUSION

- EFEP can be co-extruded with polyamide- or PEBA-type materials in a one-step process that eliminates the need for etching.
- EFEP co-extrusion has all the advantages of fluoropolymers:
 - Lubricity
 - Chemical resistance
 - Biocompatibility
- EFEP co-extrusion also offers the advantages of traditional materials like polyamide or PEBA:
 - Flexibility
 - Ease of bonding
 - Over molding
- EFEP can produce low durometer tubing that is dimensionally stable.

EFEP WORKS WHERE STANDARD FLUOROPOLYMERS CANNOT BE USED

- EFEP can be co-extruded as an outer layer or tube liner; or laminated over coil- or braid-reinforced assemblies.
- Etch-free EFEP creates tubing with high clarity making it a good choice for applications where transparency is important.
- Tubing stiffness can be tailored to specific applications by varying the durometer of the co-extruded material.
- USP Class VI approved material.
- EFEP can be Gamma or EtO sterilized.



EFEP co-extruded
as an outer layer



EFEP co-extrusion

TELEFLEX MEDICAL OEM CAN CUSTOMIZE EFEP CO-EXTRUSION TO YOUR SPECIFICATIONS

PRIMARY PROCESSING CAPABILITIES

- Standard co-extrusion
- Braid/coil reinforced liner or over layer
- Microbore tubing

SECONDARY PROCESSING CAPABILITIES

- Adhesive/solvent bonding
- Coil completion
- Dipping
- Flaring
- Labeling and marker bands
- Molding/micromolding
- Packaging
- Rail extrusion
- Shaping
- Skiving
- Sterilization
- Tip joining
- Tipping

CUSTOMIZATION

- Color match
- Compounding
- Custom colors
- Cut lengths or spools
- Steerable devices
- Multi-durometer shaft extensions
- Multi-lumen and profile tubing extensions

RADIOPAQUE FILLERS

- Barium Sulfate
- Bismuth Trioxide
- Bismuth Subcarbonate
- Tungsten

TFX OEM® PRODUCT DEVELOPMENT CENTER

Limerick,
Republic of Ireland
Phone: +353.61.331906

TELEFLEX MEDICAL OEM

E-mail:
oeminfo@teleflexmedical.com

Website:
www.teleflexmedicaloem.com

Imagine it. Achieve it.®

©2010 Teleflex Incorporated.
All rights reserved. Teleflex,
TFX OEM, and "Imagine It."
Achieve it.™ are registered trade-
marks of Teleflex Incorporated
or its affiliates. 514-0411