



IV TUBING IN PUR, FEP, PTFE

- Materials: PUR, FEP, PTFE
- Size range: 14-26 GA, custom
- Radiopacity: transparent, fully filled, or striped 2-6
- Filler: BaSO₄ Barium sulfate, Tungsten, (BiO)₂CO₃ Bismuth subcarbonate
- Compounding: Gravimetical (in-line) for FEP, custom for PTFE and PUR
- Configurations: Cut lengths and spools
- Production area: clean room class 8
- Quality: ISO 13485 and 9001

QUALITY INSPECTION

- Raw material inspection
- In-line measuring of dimensions
- Re-spooling to reduce stickiness (PUR)
- Stripe radiopacity, shape, position, thickness
- Tensile strength, elongation, bending tests, pressure and leakage tests

YOUR SUPPORT FROM OPTINOVA INCLUDE

- Extrusion to meet the tightest tolerances at top quality lot-to-lot consistency
- Extensive knowledge and experience with extrusion and materials when producing your unique specification
- Openness in dialogues for how to support your custom assembly process
- On-time delivery and in double-sealed plastic bags
- Test report and certificate of compliance for traceability
- Biocompatibility documentation

With over 40 years of experience in extruding tubing for use in IV Catheters world-wide, we look forward to getting an opportunity to support you too!

The Optinova Group is a leading global supplier of advanced tubing solutions for the global medical device industry, as well as fluoropolymer tubing for challenging industrial applications. Optinova Group's MEDICAL extrusion solutions are designed into thousands of medical devices globally, mainly in the Cardiovascular, delivery device and infusion therapy fields.

www.optinova.com

