

LOW EXTRACTABLES

MEDICAL TUBING EXTRUDER

BIOPHARMACEUTICAL TUBING

AVIENT SOLUTION

Versaflex™ HC BT218 Thermoplastic
Elastomer

WHY AVIENT?

- Supplied drop-in material replacement to overcome supply constraints of incumbent TPE
- Offered a lower extractable profile than comparable materials in the market
- Enabled easy material transition without changes in tooling or thermal welding machine settings
- Formulated solution with proprietary additives to provide clarity and prevent yellowing after sterilization

LEARN MORE

KEY REQUIREMENTS

- Low leachables & extractables
- Great tensile performance and kink resistance
- Good thermal weldability
- Excellent clarity and medical blue tint
- ISO 10993-4 & 5, USP Class VI & Animal Derivative Free (ADF)