

Fuel-TEC III®

Oil Reeling Hose

Fuel-TEC III® uses specially formulated, hi-tensile reinforced layers and 5 layers of hybrid polymers to meet the rigorous demands of a tough environment. Used day-in, day-out, Fuel-TEC III® offers excellent price/performance ratio.

Superior drag performance

- New improved cover offers superior drag co-efficient makes for easy handling, minimizing the risk of manual handling injury
- Highly wear resistant cover, maximizes service life & value for money
- One year warranty - reduces the risk of field failure & costly clean-up
- < 2% Dilation- exceeds British and European Trading Standard requirements, under operating pressure and flow conditions

TECHNICAL INFORMATION

Application: Domestic home heat oil supply – fuel conveyance.

Specifications: Highly flexible hose composed of 5 layers of fuel resistant compounds. Abrasion protective outer layer. 2 elasticated copper wire for static dissipation.

Inner tube: NBR compound and TPU. Excellent resistance to hydrocarbons, both aromatic and aliphatic.

Reinforcement: High tensile Polyester yarns.

Outer Cover: NBS/PVC compound.

Temperature Range: 14°F to 140 °F (-10°C to +60°C).

Features: Standard Coil 200ft (61m) Color red.

Strengths: Perfect adhesion between layers. Excellent abrasion resistance.

Standards: ISO EN1761:1999 Rubber Hoses and Hose Assemblies for fuel truck delivery. Type D (delivery hose) and type M (electrically bonded).

Inner Diameter	35mm
Outer Diameter	48mm
Weight	1kg per meter
Working Pressure	10 bar
Burst Pressure	40 bar
Elongation at WP	<2%
Dilation at WP	<2%

