

INTRODUCING DUAL WALL, FLAME RETARDANT, HALOGEN FREE (DWHF) TUBING



The new DWHF heat shrink tubing is a dual wall tube with a flame retardant and halogen free jacket, in line with the highest requirements of the rail industry, EN45545 standard (high level of flame retardancy, low level of toxicity, smoke, in a fire situation).

The inner adhesive layer will melt during installation and create a seal, with the underlying substrate preventing ingress of moisture, corrosion, and connectivity issues.

DWHF can be installed using a hot air gun, or other standard application tooling equipment.

APPLICATIONS

- Rail
- Marine
- Mining
- Oil and Gas
- Transportation

INSTALLATION TEMPERATURES

- Minimum Shrink Temperature: 110°C
- Full Recovery Temperature: 135°C
- Operating Temperature: 110°C

MATERIALS

- **Color:** Black (-0)
- **Marking:** No marking
- **Standard packaging:** 1.2m lengths (UOM piece)

STANDARDS AND SPECIFICATIONS

- EN45545 qualified

KEY BENEFITS

- Seals and protects the ingress of moisture to the wire joint and preventing corrosion of the terminations and conductors.
- Suitable for Rail applications.
- Prevention of damage to equipment and applications.

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