



UL94 V-0 flame retardant tubing is engineered using polyether-based polyurethane combined with halogen-free flame retardant PU Tube additives. This formulation allows the tubing to resist ignition, self-extinguish, maintain structural integrity and form a protective carbonized layer when exposed to high heat.

SPECIFICATIONS

Flame-Retardant Double Layer PU
Operating Temp: -20°C to +80°C
Working Pressure: Up to 10 Kgf/cm²
Applications:
Welding automation
High-heat industrial environments
EV battery production
Electrical cabinet pneumatics

Compliance & Certifications

- RoHS Compliant
- REACH Compliant
- ISO 9001 Manufacturing
- CE
- FDA Food-Grade Option Available

STANDARD SIZES

ORDER CODE

CUSTOM SIZES AVAILABLE TO FIT YOUR NEEDS