

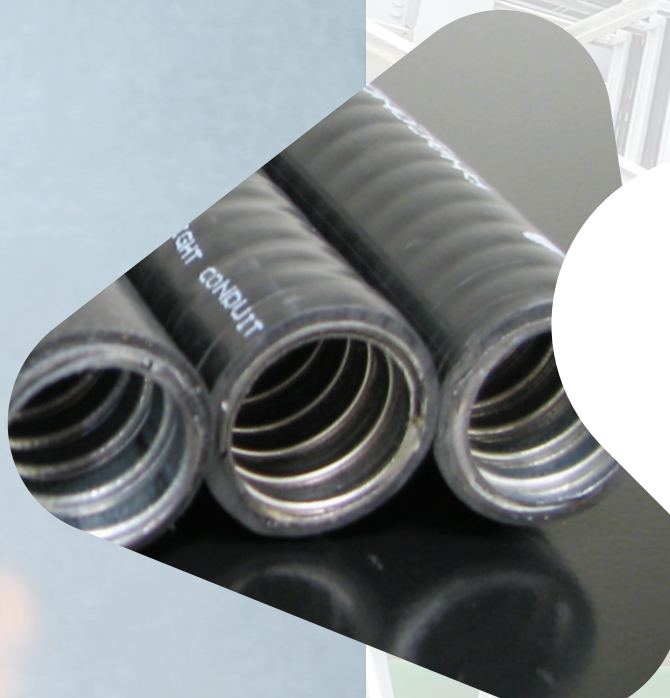
# Low Smoke Electrical Conduit

**ANACONDA SEALTITE®**

Low Smoke, Halogen  
Free Conduit

Halogen free conduit  
protects wiring and cables

- Intrusion and security breach
- Stress and strain
- Extreme temperatures
- Corrosion
- Toxic Halogen fumes



**TO  
CONNECT  
AND  
PROTECT**

PHONE: (800) 230-3718  
ANAMETELECTRICAL.COM  
SALES@ANAMETELECTRICAL.COM

**ANAMET Electrical, Inc.** 

ANAMET Electrical is the exclusive manufacturer of ANACONDA SEALTITE® liquid tight wiring conduit and industrial stripwound hose.

# Low Smoke, Halogen Free ANACONDA SEALTITE® flexible, liquid tight metal electrical conduit

**XTHF** Silicone jacket ½ to 1 inch diameter  
Extreme Temperature, Flexible, Metallic Conduit

## SPECIFICATIONS

- Hot dipped zinc galvanized steel core with silicone jacket
- Color: Gray
- Temp. range: -94°F to +392°F (-70°C to +200°C)
- UV (sunlight) resistant, flame retardant, halogen free

## MEETS OR EXCEEDS THE FOLLOWING STANDARDS

- Flame Resistant IEC 60614-1
- Halogen Free IEC 60614-1
- Toxicity Index NES 713 (1.0)
- Low Smoke Index NES 711
- Solar Weathering IEC 60068-2-5
- Oxygen Index 29.2

## APPLICATIONS

- Designed for the most extreme temperature applications
- Silicone jacket has superior resistance to chemical breakdown

**SS-ZHUA** TPU jacket 3/8 to 2 inch diameter  
Zero Halogen/Low Smoke Flexible Conduit

## SPECIFICATIONS

- Stainless steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant
- UL Approved to UL-94 V-0 and UL-360.
- DXHR.E18917
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)

## APPLICATIONS

- Commercial applications where Zero Halogen and Low Smoke conduit is specified
- Rail and aerospace transport
- Commercial buildings



**HFL** TPU jacket 3/8 to 2 inch diameter  
Zero Halogen, Low Smoke Aluminum Conduit

## SPECIFICATIONS

- Aluminum core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight), corrosion and oil resistant
- UL 94 Flame Rating: V-0
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)

## APPLICATIONS

- Applications where weight is a concern
- Applications where no approvals are required

**ZHUA** TPU jacket 3/8 to 2 inch diameter  
Zero Halogen/Low Smoke Flexible Conduit

## SPECIFICATIONS

- Galvanized steel core with liquid tight TPU jacket
- Color: Black
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant
- UL Approved to UL-94 V-0 and UL-360. DXHR.E18917
- Meets or exceeds: ASTM-E162 (Flame spread); ASTM-E662 (Smoke density); Bombardier SMP-800C (Toxic gas generation)
- CSA File No. LL15275

## APPLICATIONS

- Commercial applications where Zero Halogen and Low Smoke conduit is specified
- Rail and aerospace transport
- Commercial buildings



**SHIELDTITE® Z1** TPU jacket 3/8 to 4 inch diameter

**SHIELDTITE® MIL** TPU jacket 3/8 to 3 inch diameter  
EMI/EMP Resistant Flexible Conduit

## SPECIFICATIONS

- Bronze core with liquid tight TPU jacket
- Color: Gray
- Temp. range: -40°F to +176°F (-40°C to +80°C)
- UV (sunlight) resistant
- Corrosion resistant
- Special bronze core provides high-level shielding protection
- Meets MIL-STD-1310H
- Provides shielding effectiveness of 81 dB-119 dB at 1 kHz to 1 GHz
- SHIELDTITE® MIL meets MIL-STD-167/1, MILITARY STANDARD: MECHANICAL VIBRATIONS OF SHIPBOARD EQUIPMENT (TYPE I-ENVIRONMENTAL) and meets MIL-PRF-24758A(SH) when connected using SEALTITE® AISI-316 Halogen Free fittings

## APPLICATIONS

- Applications where high shielding is required
- Military, power generation and communications



RoHS WEEE Compliant