

# Calbrite™

## Stainless Steel Conduit Systems

### Stainless Steel PVC Coated Flex Conduit

#### Features:

- Excellent strength and durability
- Extremely flexible with smooth interior ease of installation and wire pull thru
- The addition of the PVC coated jacket extruded over a stainless steel core, allows for greater resistance to a wide range of corrosion, oils, greases, and contaminants
- Interlock (double buckle) style
- Approx. temperature rating of 0°F to 275°F (PVC Coating)
- Approved for damp locations
- Manufactured in 25' coils

#### Certifications and Compliances:

Calbrite™ flexible conduit is manufactured to comply with UL standards.  
NEMA 4X approved

#### Applications:

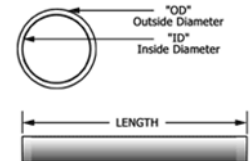
Flexible stainless steel conduit can be used for protecting electronic and electrical wires, and cable. Suitable for corrosive environments, including pumps, motors, HVAC systems, machine tools, electrical housings, and cabinetry. Good absorption of motion and vibration.

#### Industries Commonly Served:

- Food & Beverage Production & Distribution
- Chemical Plants
- Water & Wastewater Treatment
- Pharmaceuticals & Cosmetics
- Refining & Extraction Sites
- Petrochemical Operations
- Marine & Coastal Facilities
- Pulp and Paper Mills
- Along with other corrosive environments



Double Buckle



Trade Size	Part Number	Outside Diameter	Inside Diameter	Bend Radius	Weight per 25' Coil
1/2"	S40500CTFC	0.840"	0.610"	4-1/2"	5
3/4"	S40700CTFC	1.050"	0.790"	6"	7.5
1"	S41000CTFC	1.315"	1.010"	10"	12
1-1/2"	S41500CTFC	1.900"	1.520"	12"	24

All dimensions are for informational purposes only \*Tolerances +/- 5%