

PVC Coated Conduit

2 INCH PVC COATED ALUMINUM RIGID CONDUIT



Catalog Number

PRCONDUIT-AL-2

UPC

784011212507

Description

PVC coated rigid aluminum conduit with urethane interior coating protects conductors from mechanical damage and corrosive attack. Electrical continuity is maintained across assembled joints.

Application

- Protects conductors from mechanical damage and corrosive attack while maintaining electrical continuity across the assembled joints

Features

- 40 mil gray PVC exterior coating
- 2 mil red urethane interior coating
- A clear urethane coating over aluminum threads
- Available in 12 trade sizes, 1/2" through 6"
- Shipped in 10' lengths with coupling
- One "no charge" coupling included with each 10' length of conduit
- Color-coded thread protector caps for quick identification of conduit size

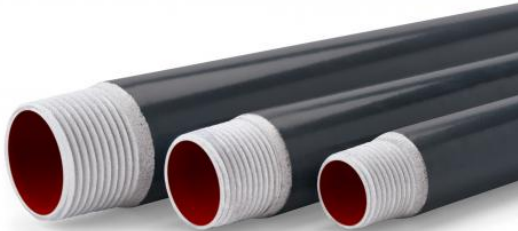
General Information

| | |
|------------------------|---|
| Trade Size | 2 |
| Material | ALUMINUM |
| Material | ALUMINUM |
| Exterior Finish | A nominal .040 inch (40 mil) gray PVC coating |
| Interior Finish | A nominal .002 inch (2 mil) red urethane |
| Thread Finish | A clear urethane coating over aluminum |
| Thread Protector Color | Blue |

Dimensions

Diameter With Coating (Inches)

2.455



| | |
|-----------------------------------|-------|
| Internal Inside Diameter (Inches) | 2.083 |
| Metric Size Designators | 53 |
| Outside Wall Thickness (Inches) | 0.146 |
| Pipe Size (Inches) | 2 |
| Traverse Area (Sq. Inches) | 3.408 |

Standards

| | |
|---------------|--------------|
| CSA Certified | C22.2 No. 45 |
| UL 6A | E98405 |

Technical Specification Documents

| | |
|-----------------------------------|----------------------|
| Specification Guide (1995 Master) | AVAILABLE ON WEBSITE |
| Specification Guide (2004 Master) | AVAILABLE ON WEBSITE |
| Installer Certification and Tools | AVAILABLE ON WEBSITE |
| Chemical Resistance Charts | AVAILABLE ON WEBSITE |
| Performance Specifications | AVAILABLE ON WEBSITE |

Technical Information

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|-----------------------|--------------------|
| Fitting Configuration | STRAIGHT |
| Fitting Type | CONDUIT |
| Product Category | CONDUIT |
| Product Family | PVC Coated Conduit |

Notes

- Restricted for use with threaded fittings only.