

Description

Conduit Repair Systems, Inc.'s ("CRS") split conduit is a high-grade, rigid split conduit product produced from virgin polyvinyl chloride (PVC). Designed for commercial, industrial, and utility applications, CRS's PVC split conduit is proven to provide durable and effective performance in underground, encased, and above ground exposed applications. It is an easy-to-use, self-locking split conduit that eliminates the need to cut and splice cables when repairing damaged conduit.

CRS's split conduit is designed for many cable and conduit applications including:

- Electric Utilities
- Cable, data, and communication lines
- Industrial and commercial buildings
- Street and Highway underground feeds
- Transportation Systems – airports, bridges, subways, and tunnels
- Repairing damaged conduit
- Enclosing cable on telephone poles
- Enclosing direct buried cable
- OEM applications
- Residential electrical applications

Material

CRS's schedule 40, schedule 80, and type C split PVC conduit is produced with the following material:

YL-1050P

UL Approved Material (UL File #: E464586)

YL-1050P is a special purpose, rigid PVC profile extraction compound, which is designed for profile extrusion molding and applications requiring the following properties:

- Weatherability
- Impact Strength
- Durability
- Dimensional Stability
- Flame Retardant
- Chemical Resistant



Codes and Standards Compliance

CRS's schedule 40 and schedule 80 split conduits have been independently tested by Intertek and certified to UL 651* and are approved for use in electrical applications in accordance with the National Electrical Code. The listed products are identified with the ETL Listed Mark. Additionally, the split conduit is manufactured in accordance with NEMA TC-2.



Intertek

Please visit www.intertek.com for detailed ETL Listing information.

*The ETL Listing does not apply to CRS's 1" schedule 40 and 4" c-duct split conduit products.

Important Information

Use of CRS's split conduit products should be done in accordance with the product's installation instructions. All safety guidelines in the National Electrical Code related to the installation of schedule 40 and schedule 80 conduit shall be strictly followed.

We believe the information contained in this specifications sheet to be reliable and accurate to the best of our knowledge, but we cannot warranty for process and applications beyond our control.