



[CDFUtilitySupply.ca](http://CDFUtilitySupply.ca)

# SUPER CORFLO<sup>®</sup>

PRODUCT INFORMATION

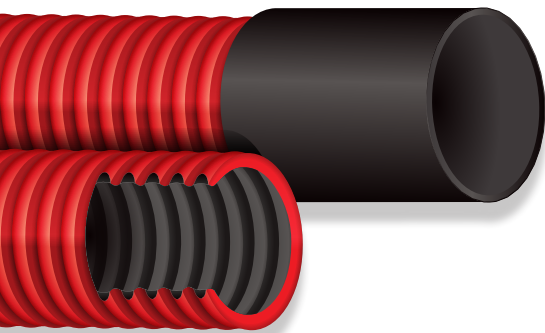


## DISADVANTAGES OF USING SCH 40 PVC / DB2

- 🕒 Time Consuming
- Rigid Material (No Bend)
- 💰 Expensive Couplers and Connectors
- 🏠 Endless SKU's
- ❄️ Poor Cold Weather Performance



# THE BETTER WAY = THE CORFLO WAY



## ABOUT SUPER CORFLO®

Super Corflo® is a dual-wall polyolefin duct conduit. Its pliability provides an added ease of use component to open trench applications, and is an economical choice for conduit and inner duct applications. The dual-wall design offers a light-weight, easy to handle conduit system with an increased crush-resistance, and semi-smooth inner wall for seamless cable pulling. Super Corflo® can be used anywhere rigid PVC is used, such as: city infrastructure projects, solar farms, substations or any open trench work.



## SUPER CORFLO®

Currently  
APPROVED and  
being utilized by:

### FEATURES

- **FLEXIBLE** - Reduces/Eliminates Sweeps and Bends
- **CRUSH RESISTANCE** - Equivalent to Schedule 40 PVC
- **LIGHTWEIGHT** - Easier Installation, 40% Lighter than PVC
- **COMPATIBILITY** - Easily Adapts to Other Conduit Materials
- **GLUELESS COUPLING** - Safe, Quick Assembly
- **GASKETED** - Air and Watertight
- **LOW COF** - Longer Cable Pulls with Lower Cable Stress
- Pre-installed Pull Tapes Available
- Flexibility of Corrugated with Properties of Smoothwall
- 24" Bend Radius, All Sizes
- 250' Continuous Length Coils
- No Memory, Uncoils into Straight Length



# SUPER CORFLO<sup>®</sup> SPECIFICATIONS

## APPLICATIONS

- Power
- Telecom
- CATV

## INSTALLATION

- Direct Bury
- Concrete Encasement

## COLOURS

- Outer Wall



Custom Colours Also Available

- Inner Wall – Black

## STANDARD PACKAGING

- 250' Coils



### SUPER CORFLO COILS

CODE	DIAM.	LENGTH
UC2T-250	2"	250'
UC3T-250	3"	250'
UC4T-250	4"	250'



### SCF to SCF COUPLING

CODE	DIAMETER
C200	2"
C300	3"
C400	4"

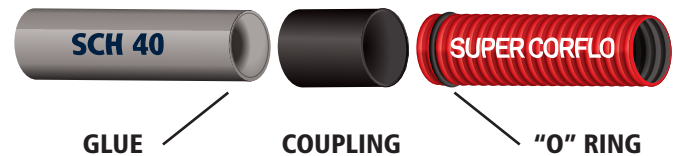
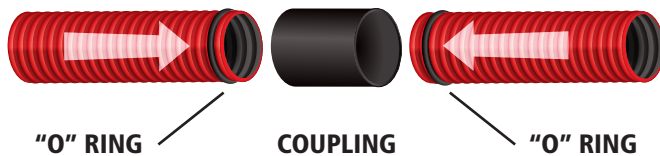
### SCF "O" RINGS

CODE	DIAMETER
OR200	2"
OR300	3"
OR400	4"

### SCF to PVC COUPLING

CODE	DIAMETER
CPVC200	2"
CPVC300	3"
CPVC400	4"

## EASILY CONNECT SUPERCORFLO<sup>®</sup> COILS TOGETHER OR TO EXISTING WORK WITH OUR ACCESSORIES



## MATERIAL DESIGNATION

DESCRIPTION	STANDARD	SUPER CORFLO
High Density Polyethylene	Resin ASTM D 3350	
Tensile Strength at Yield	ASTM D 638	3000 PSI Min
% Ultimate Elongation Value	ASTM D 638	400 Min
Density g/cm <sup>3</sup>	ASTM D 792	0.941 - 0.959
Melt Index, g/10 min Condition E	ASTM D 1238	0.5 Max
ESCR Condition B, F10	ASTM D 1693	96 hrs.

## PERFORMANCE STANDARDS

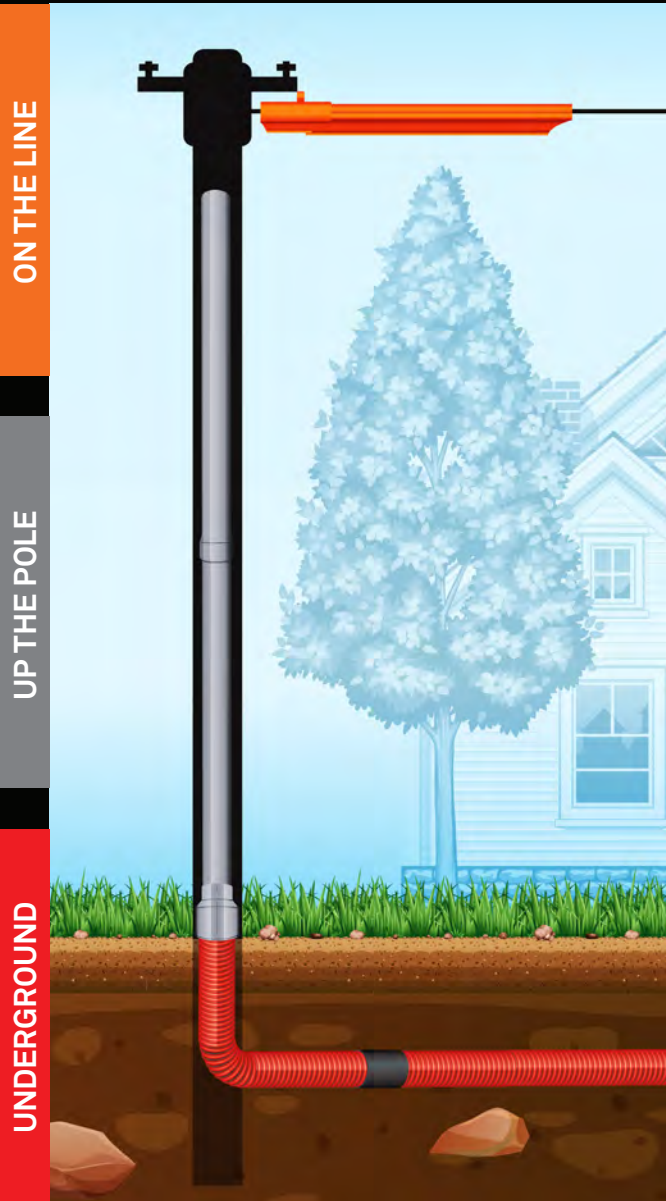
DESCRIPTION	STANDARD	250' ± 1"
Pipe Stiffness	ASTM D 2412	2" 75lbs/in/in 3" 88lbs/in/in 4" 116lbs/in/in
Impact Resistance	ASTM D 2444	
Water Tightness (10psi)	ASTM D 3212	✓

For more detailed testing information, visit our website or contact your CDF Utility Supply Sales Representative.



# POWER PROTECTION PROGRAM

THE ULTIMATE UTILITY SYSTEM | UNDERGROUND TO THE LINE - SAFE



## LIP LINE HOSE

### APPLICATIONS

- Powerline

**Size:** Class 4 - 1.5"

**Length:** 4.5' and 6'



## PVC U GUARD

### APPLICATIONS

- Power • Telecom • CATV

**Sizes:** 1" - 6"

**Length:** 8' per Stick



## SUPER CORFLO®

### APPLICATIONS

- Power • Telecom • CATV

**Sizes:** 2", 3" and 4"

**Length:** 250' Coils

CONTACT YOUR CDF SALES REP TODAY TO FIND OUT THE MANY BENEFITS OF THE  
**CDF POWER PROTECTION PROGRAM**



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