

Premier-Plenum Duct

Premier Plenum Duct is a flexible, non-metallic, corrugated raceway used for effective interior cable and fiber optic management. Premier Plenum meets UL-(910) standards for the National Electrical Code, Article 770, and satisfies UL-2024 standards for low smoke and flame propagation.

Premier Plenum is offered in 3/4", 1", 1 1/4", 1 1/2" and 2", with pre-installed pull tape for easy cable installation. The standard color is orange and is offered in a variety of other colors. Sequential marked footage is standard. Custom options, such as multiple colors per reel and Slit Duct, are also available.

Future growth or maintenance of your interior cable system is made easy with Premier Plenum.



Plenum Reels

Size	Color	Part No.	Nominal I.D.	Nominal O.D.	Pull Tape	Reel Size	Reel Length (ft.)
3/4"	Orange	P-075T- 2200	0.932"	1.00"	1130 lb	36-38-36	2200
3/4"	Orange	P-075T- 6300	0.932"	1.00"	1130 lb	48-45-48	6300
3/4"	Orange	P-075T- 9600	0.932"	1.00"	1130 lb	66-45-66	9600
3/4"	Orange	P-075T-11500	0.932"	1.00"	1130 lb	72-45-72	11500
3/4"	Orange	P-075T-15500	0.932"	1.00"	1130 lb	82-45-82	15500
1"	Orange	P-100T- 500	1.049"	1.35"	1130 lb	36-36-21	500
1"	Orange	P-100T-1000	1.049"	1.35"	1130 lb	36-36-21	1000
1"	Orange	P-100T-2500	1.049"	1.35"	1130 lb	48-41-24	2500
1"	Orange	P-100T-5000	1.049"	1.35"	1130 lb	66-41-24	5000
1"	Orange	P-100T-6000	1.049"	1.35"	1130 lb	72-41-24	6000
1"	Orange	P-100T-9000	1.049"	1.35"	1130 lb	82-41-24	9000
1 1/4"	Orange	P-125T- 700	1.25"	1.56"	1130 lb	36-36-21	700
1 1/4"	Orange	P-125T-1350	1.25"	1.56"	1130 lb	48-41-24	1800
1 1/4"	Orange	P-125T-3400	1.25"	1.56"	1130 lb	66-41-24	3400
1 1/4"	Orange	P-125T-4000	1.25"	1.56"	1130 lb	72-41-24	4000
1 1/4"	Orange	P-125T-6000	1.25"	1.56"	1130 lb	82-41-24	6000
1 1/2"	Orange	P-150T- 500	1.57"	1.80"	1130 lb	36-36-21	500
1 1/2"	Orange	P-150T-1000	1.57"	1.80"	1130 lb	48-41-24	1200
1 1/2"	Orange	P-150T-2500	1.57"	1.80"	1130 lb	66-41-24	2500
1 1/2"	Orange	P-150T-3500	1.57"	1.80"	1130 lb	72-41-24	3500
1 1/2"	Orange	P-150T-4500	1.57"	1.80"	1130 lb	82-41-24	4500
2"	Orange	P-200T- 300	2.0"	2.349"	1130 lb	36-41-24	300
2"	Orange	P-200T- 700	2.0"	2.349"	1130 lb	48-41-24	700
2"	Orange	P-200T-1600	2.0"	2.349"	1130 lb	66-41-24	1600
2"	Orange	P-200T-2000	2.0"	2.349"	1130 lb	72-41-24	2000
2"	Orange	P-200T-2500	2.0"	2.349"	1130 lb	82-41-24	2500



Plenum Coils

Size	Color	Part No.	Nominal I.D.	Nominal O.D.	Pull Tape	Coil Length (ft.)
3/4"	Orange	P-075T-1050	0.932"	1.00"	1130 lb	Up to 1050
1"	Orange	P-100T- 500	1.049"	1.35"	1130 lb	Up to 500
1 1/4"	Orange	P-125T- 500	1.25"	1.56"	1130 lb	Up to 500
1 1/2"	Orange	P-150T- 350	1.57"	1.80"	1130 lb	Up to 350
2"	Orange	P-200T- 250	2.0"	2.349"	1130 lb	Up to 250

Test Results (Using Test Method UL-2024)

Properties	Value
Smoke peak optical	0.02
Smoke average optical density	0.01
Max. flame spread distance (ft.)	1.5'
Max. flame temperature	554°F

Sample Part Number

P	100	T	S	2500
Plenum	1" (I.D.)	Polyester Tape	*Slit Duct (optional)	Put-Up

* Pull tape not available w/ Slit Duct