

Premier-Riser Duct

Premier Riser Duct is a flexible, non-metallic, corrugated raceway used for effective cable and fiber optic management within interior raceways. Premier Riser meets UL-(1666) standards safety test for flame propagation height of electrical and optical fiber cables installed vertically in shafts. Premier also meets UL-2024 standards for safety optical fiber cable raceway. Premier Riser is offered in 1", 1¼" and 1½", 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 color options are available.



Riser Reels

Size	Color	Part No.	Nominal I.D.	Nominal O.D.	Pull Tape	Reel Size	Reel Length (ft.)
1"	Orange	R-100T- 500	1.049"	1.35"	900 lb	36-36-21	500
1"	Orange	R-100T-1000	1.049"	1.35"	900 lb	36-36-21	1000
1"	Orange	R-100T-2000	1.049"	1.35"	900 lb	44-36-21	2000
1"	Orange	R-100T-2800	1.049"	1.35"	900 lb	48-30-24	2800
1"	Orange	R-100T-5000	1.049"	1.35"	900 lb	66-41-24	5000
1"	Orange	R-100T-6000	1.049"	1.35"	900 lb	72-41-24	6000
1"	Orange	R-100T-9000	1.049"	1.35"	900 lb	82-41-24	9000
1¼"	Orange	R-125T- 700	1.25"	1.56"	900 lb	36-36-21	700
1¼"	Orange	R-125T-1000	1.25"	1.56"	900 lb	44-36-21	1000
1¼"	Orange	R-125T-1800	1.25"	1.56"	900 lb	48-41-24	1800
1¼"	Orange	R-125T-3400	1.25"	1.56"	900 lb	66-41-24	3400
1¼"	Orange	R-125T-4000	1.25"	1.56"	900 lb	72-41-24	4000
1¼"	Orange	R-125T-6000	1.25"	1.56"	900 lb	82-41-24	6000
1½"	Orange	R-150T- 500	1.57"	1.80"	900 lb	36-36-21	500
1½"	Orange	R-150T- 700	1.57"	1.80"	900 lb	44-36-21	700
1½"	Orange	R-150T-1000	1.57"	1.80"	900 lb	48-30-24	1000
1½"	Orange	R-150T-2500	1.57"	1.80"	900 lb	66-41-24	2500
1½"	Orange	R-150T-3500	1.57"	1.80"	900 lb	72-41-24	3500
1½"	Orange	R-150T-5000	1.57"	1.80"	900 lb	82-41-24	5000

Riser Coils

Size	Color	Part No.	Nominal I.D.	Nominal O.D.	Pull Tape	Coil Length (ft.)
1"	Orange	R-100T-500	1.049"	1.35"	900 lb	Up to 500
1¼"	Orange	R-125T-500	1.25"	1.56"	900 lb	Up to 500
1½"	Orange	R-150T-350	1.57"	1.80"	900 lb	Up to 350

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

R	100	T	S	2500
Riser	1" (I.D.)	Polyester Tape	Slit Duct	Put-Up

* Slit Duct option is not available on Riser Duct