

Carlson Riser-Gard®

Applications: Riser and General Purpose Applications per Articles 770 and 800. Suitable for vertical runs in a shaft or between floors
UL Listed to 2024 • Maximum Flame Propagation 6.0 ft. Max. Value

Standard Stock – Reels

Standard Stock – Coils

(Overnight Shippable)

	Color	Part No.	Nom. I.D.	Nom. O.D.	Pull Tape	Reel Size (F x W)	Reel Length (ft.)	Wt. per 100 ft. (lbs.)
3/4"	Orange	DE4X1-1000	.83"	1.05"	Empty	36" x 24"	1000	9
	Orange	DE4X1-1000S	.83"	1.05"	Empty	36" x 24"	1000/Split	9
1"	Orange	DF4X1C-500R	1.03"	1.31"	900 lb.	48" x 24"	500	14
	Orange	DF4X1C-1000	1.03"	1.31"	900 lb.	48" x 32"	1000	14
	Orange	DF4X1-1500	1.03"	1.31"	Empty	48" x 32"	1500	14
	Orange	DF4X1C-1500	1.03"	1.31"	900 lb.	48" x 32"	1500	14
	Orange	DF4X1-1500S	1.03"	1.31"	Empty	48" x 32"	1500/Split	14
	Orange	DF4X1C-2700	1.03"	1.31"	900 lb.	48" x 48"	2700	14
	Orange	DF4X1C-5200	1.03"	1.31"	900 lb.	65" x 46"	5200	14
	Orange	DF4X1C-7000	1.03"	1.31"	900 lb.	72" x 44"	7000	14
	Orange	DF4X1C-8000	1.03"	1.31"	900 lb.	82" x 41"	8000	14
	Orange	DF4X1C-9400	1.03"	1.31"	900 lb.	84" x 44"	9400	14
1 1/4"	Orange	DG4X1C-500R	1.38"	1.66"	900 lb.	48" x 32"	500	17
	Orange	DG4X1-900	1.38"	1.66"	900 lb.	48" x 32"	900	17
	Orange	DG4X1C-900	1.38"	1.66"	900 lb.	48" x 32"	900	17
	Orange	DG4X1-900S	1.38"	1.66"	Empty	48" x 32"	900/Split	17
	Orange	DG4X1C-1600	1.38"	1.66"	900 lb.	48" x 48"	1600	17
	Orange	DG4X1C-3200	1.38"	1.66"	900 lb.	65" x 48"	3200	17
	Orange	DG4X1C-4500	1.38"	1.66"	900 lb.	72" x 44"	4500	17
	Orange	DG4X1C-5600	1.38"	1.66"	900 lb.	84" x 44"	5600	17
	Orange	DG4X1C-6500	1.38"	1.66"	900 lb.	82" x 41"	6500	17
	Orange	DH4X1-750S	1.57"	1.90"	Empty	48" x 32"	750/Split	22
1 1/2"	Orange	DH4X1C-1200	1.57"	1.90"	900 lb.	48" x 48"	1200	22
	Orange	DH4X1C-4000	1.57"	1.90"	900 lb.	82" x 41"	4000	22
	Orange	DH4X1C-4500	1.57"	1.90"	900 lb.	84" x 44"	4500	22
2"	Orange	DJ4X1-500S	2.02"	2.37"	Empty	48" x 32"	500/Split	26
	Orange	DJ4X1C-700	2.02"	2.37"	900 lb.	48" x 48"	700	26
	Orange	DJ4X1C-2000	2.02"	2.37"	900 lb.	82" x 41"	2000	26
	Orange	DJ4X1C-2800	2.02"	2.37"	900 lb.	96" x 44"	2800	26

	Color	Part No.	Nom. I.D.	Nom. O.D.	Pull Tape	Coil Length (ft.)	Wt. per 100 ft. (lbs.)
3/4"	Orange	DE4X1-350	.83"	1.04"	Empty	350	9
	Orange	DE4X1-350S	.83"	1.04"	Empty	350/Split	9
1"	Orange	DF4X1-250	1.05"	1.31"	Empty	250	14
	Orange	DF4X1C-250	1.05"	1.31"	900 lb.	250	14
	Orange	DF4X1-250S	1.05"	1.31"	Empty	250/Split	14
1 1/4"	Orange	DF4X1C-500	1.05"	1.31"	900 lb.	500	14
	Orange	DG4X1-200	1.38"	1.65"	Empty	200	17
	Orange	DG4X1C-200	1.38"	1.65"	900 lb.	200	17
	Orange	DG4X1-200S	1.38"	1.65"	Empty	200/Split	17
1 1/2"	Orange	DG4X1C-500	1.38"	1.65"	900 lb.	500	17
	Orange	DH4X1C-150	1.55"	1.88"	900 lb.	150	22
2"	Orange	DH4X1-150S	1.55"	1.88"	Empty	150/Split	22
	Orange	DJ4X1C-100	2.04"	2.35"	900 lb.	100	26
Orange	DJ4X1-100S	2.04"	2.35"	Empty	100/Split	26	

Custom Orders

- * Custom Orders are not returnable
- * Custom lengths are available in minimum order quantities of 1000 ft.
- * Custom color runs are available in minimum order quantities of 10,000 ft.

Options:

- Two, three, or four way parallel
- Custom print line

How to Build a Part Number:

Position 1 - Product	Position 2 - Size	Position 3 - Configuration	Position 4 - Wall	Position 5 - Color	Position 6 - Pull Line	Position 7 - Length
D = Riser-Gard	E = 3/4" F = 1" G = 1-1/4" H = 1-1/2" J = 2"	4 = Corrugated	X = Standard	1 = Orange 2 = Blue 3 = Gray 4 = White 5 = Green 6 = Black 7 = Yellow 8 = Red 9 = Brown	C = 900 lb. Tape	Example -1000 = Feet -1000S = 1000 Feet Split