

Flex-Plus® Blue™ ENT



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is a nonmetallic flexible raceway for use in walls, floors, and non-plenum ceilings. It's lightweight, hand bendable, and free from sharp edges, which reduces installation time and saves money.

See pages 51–52 for technical information.



LR83580
FT-4 Rated
where
noted by

Options:

- Sizes 1/2" through 2"
- Colors can designate different voltages. Examples:
 - ◆ Yellow color for communication circuits and signaling cable
 - ◆ Red color for fire alarm circuits
 - ◆ Blue color for power circuits
- Packaging: Coils or Reels

Standard Stock – Reels

Color	Part No.	Nom. I.D.	Nom. O.D.	Pull Tape	Min. Bend Radius	Reel Size (F x W)	Reel Type (W=Wood)	Reel Length	Reel Wt. (lbs.)	Wt. per 100 ft. (lbs.)
Blue	12005AK-001	.56	.84	Empty	6"	36" x 24"	W	1500	40	10
Yellow	1205AKY-001	.56	.84	Empty	6"	36" x 24"		1500	40	10
Red	1205AKR-001	.56	.84	Empty	6"	36" x 24"		1500	40	10
Blue	12005AKC-001	.56	.84	Empty	6"	36" x 24"		1500	40	10
Blue	12007AA-001	.76	1.05	Empty	6"	36" x 24"	W	1000	40	14
Yellow	1207AAV-001	.76	1.05	Empty	6"	36" x 24"	W	1000	40	14
Red	1207AAR-001	.76	1.05	Empty	6"	36" x 24"	W	1000	40	14
Blue	1207AAC-001	.76	1.05	Empty	6"	36" x 24"	W	1000	40	14
Blue	12008-750	1.00	1.315	Empty	6"	36" x 24"	W	750	40	20
Yellow	12008Y-750	1.00	1.315	Empty	6"	36" x 24"	W	750	40	20
Red	12008R-750	1.00	1.315	Empty	6"	36" x 24"	W	750	40	20
Blue	12008C-750	1.00	1.315	Empty	6"	36" x 24"	W	750	40	20
Blue	12009-750	1.402	1.66	Empty	7"	48" x 32"	W	750	90	19
Blue	12010-750	1.554	1.90	Empty	8 1/4"	48" x 32"	W	750	90	39
Yellow	12010Y-750	1.554	1.90	Empty	8 1/4"	48" x 32"	W	750	90	39
Blue	12011-500	2.030	2.375	Empty	9 1/2"	48" x 32"	W	500	90	32
Red	12011R-500	2.030	2.375	Empty	9 1/2"	48" x 32"	W	500	90	32
Yellow	12011Y-500	2.030	2.375	Empty	9 1/2"	48" x 32"	W	500	90	32

*1-1/4" - 2" available in yellow & red, made to order; consult factory.

Canada Only

Standard Stock – Coils

Color	Part No.	Nom. I.D.	Nom. O.D.	Pull Tape	Min. Bend Radius	Coil Length (ft.)	Wt. per 100 ft. (lbs.)
Blue	12005-200	.56	.84	Empty	6"	200	10
Yellow	12005Y-200	.56	.84	Empty	6"	200	10
Red	12005R-200	.56	.84	Empty	6"	200	10
Blue	12005C-370	.56	.84	Empty	6"	200	10
Blue	12007-100	.76	1.05	Empty	6"	100	14
Yellow	12007Y-100	.76	1.05	Empty	6"	100	14
Red	12007R-100	.76	1.05	Empty	6"	100	14
Blue	12007C-240	.76	1.05	Empty	6"	100	14
Blue	12008-100	1.00	1.315	Empty	6"	100	22
Yellow	12008Y-100	1.00	1.315	Empty	6"	100	22
Red	12008R-100	1.00	1.315	Empty	6"	100	22
Blue	12008C-160	1.00	1.315	Empty	6"	100	22

Canada Only

10 ft. Lengths

Color	Part No.	Nom. I.D.	Nom. O.D.	Std. Ctn. Qty.	Std. Ctn. Wt. (lbs.)
1/2"	Blue	12005-UPC	.56	.84	10 ft. 1.02
3/4"	Blue	12007-UPC	.76	1.05	10 ft. 1.46
1"	Blue	12008-010	1.00	1.315	10 ft. 2.93

NOTE: The solid blue color of ENT conduit is a registered trademark of Carlon.

ENT may show color deterioration in direct sunlight when stored outdoors over an extended period of time. It is suggested that all ENT products not be stored outside. 362.12(9) of the NEC prohibits ENT to be used in areas exposed to direct sunlight.