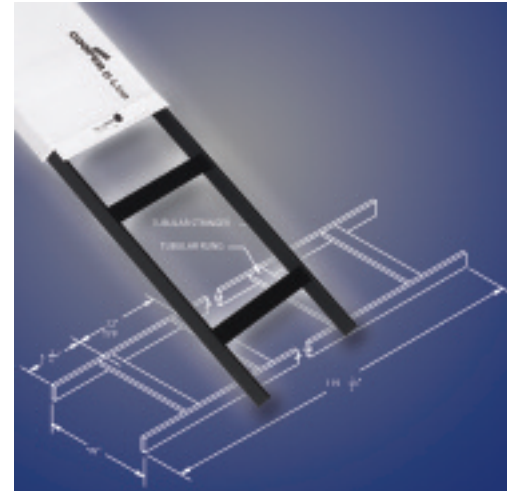


**Cable Runway, Tubular Stringers and Rungs, 11/2" Stringer Height, Individually Boxed
SB-17U-XX-B FB, SB-17U-XX-B TG, SB-17U-XX-B CW**

**Cable Runway, Tubular Stringers and Rungs, 1 1/2" Stringer Height, Individually Boxed
SB-17U-XX-B FB, SB-17U-XX-B TG,
SB-17U-XX-B CW**

- Ladder type cable runway for communication cabling pathways
- Mounts to ceilings, walls, floors, relay racks and electronic enclosures
- Constructed of ASTM A513 Grade 1008 structural steel tubing
- 0.375" x 1.50" x 0.060" tubular steel stringers
- 0.375" x 1.5" x 0.060" tubular steel rungs spaced 12" apart on center
- 119.5" overall length
- All finishes are UL classified for suitability as an equipment grounding conductor
- Individually boxed in a protective cardboard box suitable for parcel shipment
- Box has color coded labels for easy finish identification



Technical Information

Materials	
Overall Construction	ASTM A513 Grade 1008 structural steel tubing Welded construction
Stringer Rails	Tubular steel; 0.375"W X 1.50"H X 119.5"L; 0.060" material thickness
Rungs	Tubular steel; 1.50"W x 0.375"H; 0.060" material thickness Length varies with runway width; 10 rungs per section
Finish	
Flat Black	Powder coat, flat finish
Telco Gray	Powder coat, flat finish
Computer White	Powder coat, flat finish
Approvals and Certifications	
UL	UL classified for suitability as an equipment grounding conductor, file number E60548
TIA/EIA	Compliant to the requirements of EIA/TIA 568B and/or 596A
Widths	
	4" W 6" W 9" W 12" W 15" W 18"W 24"W 30"W 36"W
Weight (lbs)	18 19 21 25 27 29 32 38 42
Packaging	Shipped individually boxed in cardboard carton
Load/Deflection Ratings	
	Support Span Load Capacity Deflection Multiplier
	Feet Meters Lbs./Ft. (N/m)
	<hr/>
	4 1.22 149 2174 0.0018
	<hr/>
	5 1.52 95 1386 0.0043
	<hr/>
	6 1.83 66 963 0.0089
	<hr/>
	7 2.13 49 715 0.0165
	<hr/>
	8 2.44 37 540 0.0281

Specification Example (available choices are shown between the [])

Cable runway shall be ladder type with 1.5" stringer height and welded rungs designed to provide a pathway for communications cabling. The runway shall be made of ASTM A513 Grade 1008 structural steel tubing consisting of two square, tubular sides (stringers) measuring 0.375" wide by 1.50" high by 119.5" long and 10 square, tubular rungs measuring 1.50" wide by 0.375" high. The rungs shall be welded to the stringers in 12" intervals starting 5.0" from the end of the stringer. The runway shall be [4" (101.6 mm), 6" (152.4 mm), 9" (228.6 mm), 12" (304.8 mm), 15" (381.0 mm), 18" (457.2 mm), 24" (609.6 mm), 30" (762.0 mm), 36" (914.4 mm)] in width. The runway shall be provided with a [flat black powder coat, telco gray power coat, computer white powder coat] finish. Cable runway shall be capable of carrying a uniformly distributed load of [149, 95, 66, 49, 37] lbs./ft. on a [4, 5, 6, 7, 8] foot support span with a safety factor of 1.5 when supported as a simple span. Load and safety factors specified are applicable to both side rails and rung capacities. Cable runway shall be UL classified for suitability as an equipment grounding conductor. Cable runway shall be individually boxed in a protective cardboard carton that is suitable for parcel shipment.

Part Numbers

Overall Width	Finish	Part Number	UPC Number
4" (101.6 mm)	Flat Black Powder Coat	SB-17U-04-B FB	79903832430
	Telco Gray Power Coat	SB-17U-04-B TG	79903832431
	Computer White Powder Coat	SB-17U-04-B CW	79903832522
6" (152.4 mm)	Flat Black Powder Coat	SB-17U-06-B FB	79903817637
	Telco Gray Power Coat	SB-17U-06-B TG	79903817642
	Computer White Powder Coat	SB-17U-06-B CW	79903832523
9" (228.6 mm)	Flat Black Powder Coat	SB-17U-09-B FB	79903817262
	Telco Gray Power Coat	SB-17U-09-B TG	79903817264
	Computer White Powder Coat	SB-17U-09-B CW	79903832524
12" (304.8 mm)	Flat Black Powder Coat	SB-17U-12-B FB	79903832355
	Telco Gray Power Coat	SB-17U-12-B TG	79903817269
	Computer White Powder Coat	SB-17U-12-B CW	79903832525
15" (381.0 mm)	Flat Black Powder Coat	SB-17U-15-B FB	79903825238
	Telco Gray Power Coat	SB-17U-15-B TG	79903817061
	Computer White Powder Coat	SB-17U-15-B CW	79903832526
18" (457.2 mm)	Flat Black Powder Coat	SB-17U-18-B FB	79903817060
	Telco Gray Power Coat	SB-17U-18-B TG	79903817274
	Computer White Powder Coat	SB-17U-18-B CW	79903832527
24" (609.6 mm)	Flat Black Powder Coat	SB-17U-24-B FB	79903817638
	Telco Gray Power Coat	SB-17U-24-B TG	79903817276
	Computer White Powder Coat	SB-17U-24-B CW	79903832529
30" (762.0 mm)	Flat Black Powder Coat	SB-17U-30-B FB	79903832532
	Telco Gray Power Coat	SB-17U-30-B TG	79903832533
	Computer White Powder Coat	SB-17U-30-B CW	79903832530
36" (914.4 mm)	Flat Black Powder Coat	SB-17U-36-B FB	79903832534
	Telco Gray Power Coat	SB-17U-36-B TG	79903832535
	Computer White Powder Coat	SB-17U-36-B CW	79903832531

Cross Reference

Cooper B-Line's SB-17U series runway is similar in form, fit and function to the following parts made by these other manufacturers –

Part Number	UPC Number	CPI	Hoffman	Homaco	Hubbell	Newton
SB-17U-06-B FB	79903817637	10250-706	LSS6BLK ⁽¹⁾	TR10-6B ⁽²⁾	HLS1006B ⁽⁴⁾	NTCR12006147 ⁽⁵⁾
SB-17U-06-B TG	79903817642	10250-106	LSS6G ⁽¹⁾	TR10-6 ⁽²⁾	HLS1006G ⁽⁴⁾	NTCR12006130 ⁽⁵⁾
SB-17U-06-B CW	79903832523	10250-206	N/A	N/A	N/A	N/A
SB-17U-12-B FB	79903832355	10250-712	LSS12BLK ⁽¹⁾	TR10-12B ⁽²⁾	HLS1012B ⁽⁴⁾	NTCR12012147 ⁽⁵⁾
SB-17U-12-B TG	79903817269	10250-112	LSS12G ⁽¹⁾	TR10-12 ⁽²⁾	HLS1012G ⁽⁴⁾	NTCR12012130 ⁽⁵⁾
SB-17U-12-B CW	79903832525	10250-212	N/A	N/A	N/A	N/A
SB-17U-18-B FB	79903817060	10250-718	LSS18BLK ⁽¹⁾	TR10-18B ^(2,3)	HLS1018B ⁽⁴⁾	NTCR12018147 ⁽⁵⁾
SB-17U-18-B TG	79903817274	10250-118	LSS18G ⁽¹⁾	TR10-18 ^(2,3)	HLS1018G ⁽⁴⁾	NTCR12018130 ⁽⁵⁾
SB-17U-18-B CW	79903832527	10250-218	N/A	N/A	N/A	N/A
SB-17U-24-B FB	79903817638	10250-724	N/A	TR10-24B ^(2,3)	HLS1024B ⁽⁴⁾	NTCR12024147 ⁽⁵⁾
SB-17U-24-B TG	79903817276	10250-124	N/A	TR10-24 ^(2,3)	HLS1024G ⁽⁴⁾	NTCR12024130 ⁽⁵⁾
SB-17U-24-B CW	79903832529	10250-224	N/A	N/A	N/A	N/A

- (1) Hoffman does not offer 12" rung spacing. 9" rung spacing listed. Not stated if boxed or bulk pack
- (2) Homaco's version has rungs welded to the top of the stringers, not between like B-Line's
- (3) Homaco does not offer 12" rung spacing in this size runway. 9" rung spacing listed. Boxed runway only available on request
- (4) Hubbell does not offer 12" rung spacing in this size runway. 9" rung spacing listed. Packaged 10 pieces to a box, not individually boxed
- (5) Newton does not offer individually boxed runway

Specification subject to change without notice. For further information, please contact –

Cooper B-Line - USA
509 West Monroe Street
Highland, IL 62249
United States
Phone: (800) 851-7415
Fax: (800) 356-1438
Email: blineus@cooperbline.com
<http://www.cooperbline.com>