

2 in. DEEP U-PROFILE

Fast connection system,
low profile for confined spaces



The 2" deep U-profile is ideally suited for light- to medium-duty commercial and industrial applications where space is at a premium. Choose the QuikLok™ fast connection profile for installations requiring long runs of straight cable tray lengths.

Description

- Welded, wire-mesh cable management system made of high strength steel wire
- Standard tray length is 10 feet nominal (3 meters actual)
- Mesh measurement of 2" x 4" (50 x 102 mm) is standard for all widths of tray
- Eight (8) tray widths available ranging from 4" to 24" (102 to 610 mm)
- Electro-galvanized, hot-dipped galvanized, stainless steel (304 and 316) finishes available
- Temperature range -45°C (-49°F) to 150°C (302°F)
- For loading data, refer to the tables on pages 62 and 63 of this catalogue

Applications

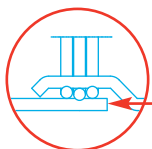
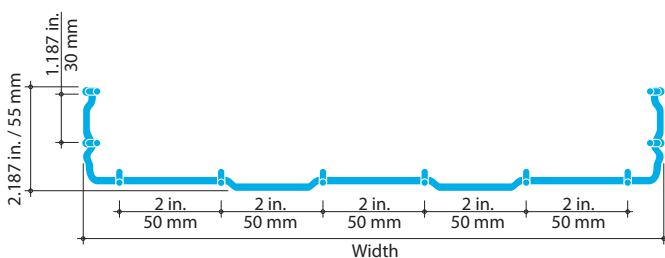
Long, straight runs requiring connection of many tray lengths.
Network cabling, wiring closets, fiber-to-desktop applications and more, the 2" profile is often used in suspended ceiling plenum areas and under computer room flooring.



(Actual size)



Dimensions



The 1/4" extension on the longitudinal wires of QuikLok™ tray profiles ensures that tray splices are strong and secure. When cutting lengths of QuikLok™ wire basket tray, leave a 1/4" extension on longitudinal wires.

Note: To ensure electrical continuity, the Blackburn® GPT-2 grounding connector (see p.37) and ground wire **MUST** be used in all QuikLok™ Series tray applications.

Width in.	Width mm	Wire Count
4	100	
6	150	
8	200	
12	300	
16	400	
18	450	
20	500	
24	600	

Features

- **QuikLok™ Connection**
locks lengths of tray together in seconds with no hardware or tools required
- **Low profile**
provides flexibility in confined spaces
- **User-friendly**
installs in less time than conventional tray with no complex layouts, a minimum of tools and less wasted material
- **Wide range of tray widths**
4" to 24" widths accommodate as many or as few cables as required
- **2" x 4" (50 x 102 mm) mesh size**
allows cables to be routed in or out without cutting wires
- **Open design**
continuous airflow prevents overheating and the build-up of dust and contaminants
- **Chamfered side edge**
minimizes risk of injury for installer and damage to cables during installation



Indoor applications

Outdoor installations exposed to corrosion accelerators, indoor applications requiring more corrosion protection.

Applications requiring the maximum corrosion protection, both indoor and outdoor.

* Minimum order quantities may apply. Please contact your inside sales representatives for further details.
Catalogue numbers in **bold** are the current fast movers.

ELECTRO-GALVANIZED					HOT-DIPPED GALVANIZED					STAINLESS STEEL (Type 304)					STAINLESS STEEL (Type 316)				
Wire g/in.	Wire mm	Catalogue Number	Weight lb/ft	Weight kg/m	Wire g/in.	Wire mm	Catalogue Number	Weight lb/ft	Weight kg/m	Wire g/in.	Wire mm	Catalogue Number	Weight lb/ft	Weight kg/m	Wire g/in.	Wire mm	Catalogue Number	Weight lb/ft	Weight kg/m
0.15	3.9	'ETQ 2004SE10	0.50	0.75	0.15	3.9	'ETQ 2004SH10	0.48	0.71	0.15	3.9	¹ *ETQ 2004SS10	0.50	0.75	0.15	3.9	'ETQ 2004S610	0.81	1.20
0.15	3.9	'ETQ 2006SE10	0.58	0.86	0.15	3.9	'ETQ 2006SH10	0.60	0.90	0.15	3.9	¹ *ETQ 2006SS10	0.59	0.88	0.15	3.9	'ETQ 2006S610	0.97	1.44
0.15	3.9	ETQ 2008SE10	0.73	1.09	0.15	3.9	'ETQ 2008SH10	0.70	1.04	0.15	3.9	¹ *ETQ 2008SS10	0.65	0.97	0.15	3.9	'ETQ 2008S610	1.12	1.67
0.19	4.8	ETQ 2012SE10	1.34	2.00	0.19	4.8	ETQ 2012SH10	1.35	2.01	0.19	4.8	¹ *ETQ 2012SS10	1.34	2.00	0.19	4.8	'ETQ 2012S610	1.44	2.14
0.19	4.8	ETQ 2016SE10	1.64	2.44	0.19	4.8	ETQ 2016SH10	1.64	2.44	0.19	4.8	¹ *ETQ 2016SS10	1.63	2.43	0.19	4.8	¹ *ETQ 2016S610	1.75	2.61
0.19	4.8	ETQ 2018SE10	1.62	2.41	0.19	4.8	ETQ 2018SH10	1.67	2.48	0.19	4.8	¹ *ETQ 2018SS10	1.66	2.47	0.19	4.8	¹ *ETQ 2018S610	1.82	2.71
0.19	4.8	ETQ 2020SE10	1.93	2.87	0.19	4.8	ETQ 2020SH10	1.93	2.88	0.19	4.8	¹ *ETQ 2020SS10	1.93	2.87	0.19	4.8	¹ *ETQ 2020S610	2.07	3.08
0.19	4.8	ETQ 2024SE10	2.22	3.30	0.19	4.8	ETQ 2024SH10	2.23	3.32	0.19	4.8	¹ *ETQ 2024SS10	2.22	3.31	0.19	4.8	¹ *ETQ 2024S610	2.24	3.34

¹ Not UL Listed