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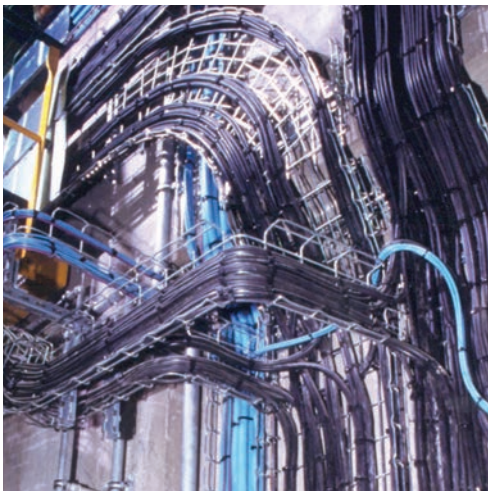
The Industry Leader

CABLOFIL, THE FIRST NAME IN CABLE MANAGEMENT

Over 35 years ago, Cablofil was introduced to the European market. Since that time it has become the gold standard for cable management around the world. Its success is the result of on-going innovation and continued quality manufacturing practices that are being embraced by engineers and contractors alike. To date, more than 125,000 miles of Cablofil Cable Management have been installed globally.

COMMITMENT TO THE NORTH AMERICAN MARKET

Fifteen years ago, Cablofil was one of the first cable management manufacturers to market in the US, Mexico and Canada. Since then, demand for Cablofil has expanded rapidly requiring the establishment of a 78,000 sq. ft. manufacturing facility in Mascoutah, Illinois in 2001. This is currently the largest plant of its kind in North America. With this commitment, we have emerged as the US leader in product innovation, quality control and timely delivery.



THE INNOVATION CONTINUES

Legrand's vision and leadership has moved the cable management market forward with innovative ideas and product enhancements. And as the market changes, so do we. Each product within the Cablofil product line is constantly evaluated for improving cable pathway construction and to reduce installation times. We are constantly developing new products to embrace new cabling types and methods. Look to Legrand, the industry leader in cable management.



Web-based Design Tools

Cablofil Cable Management has always been easy to install, and with these online tools, it's now easy to design your next project. They will guide you through the Cablofil product line and help you plan your next project, quickly and easily. You can find links to all of these helpful programs at www.legrand.us/cablofil/tools.



Submittal Builder helps build submittals fast. Select the Cablofil parts that suit your project and Submittal Builder will assemble a cover sheet and all of the cut sheets needed for the materials you specified in a single pdf file.



Use this online tool for a quick estimate of the Cablofil parts needed to complete your next project. Take Off Wizard will give you a material list by run, or a total bill of materials.



FAS Path Configurator helps you plan and create prefabricated cable management supports. Prefabricated or kitted supports are assembled by Legrand in advance and are shipped to the jobsite to reduce costs. Choose from three types of support systems – under floor, wall or ceiling hung supports. Then configure your support online and print out a completed cut sheet.



Need a drawing or have a unique problem with your cable pathway design? This drawing library has a variety of product drawings and special application assemblies that are downloadable and ready to use.





interactive load table

Download this Excel spreadsheet to determine what size cable pathway you need for your application. It is loaded with sizes and weights for most standard data and power cable and will calculate volume and weight limits for your cable pathway.



FASpower configurator

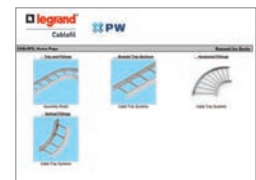
FAS Power pre-wired assemblies from Legrand are now easier to order with an online configurator. Choose from floor or wall brackets and any number of accessories and our configurator will display an exploded drawing and a corresponding item number in seconds.

A downloadable pdf cutsheet is instantly created that you can use in specification or ordering.



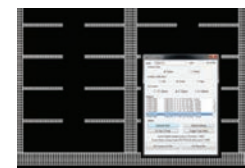
PW 3D drawing configurator

This is a great tool to quickly select the proper tray by NEMA Class, size and material when planning your next project. Configure straight sections or horizontal and vertical fittings. A 2-D or 3-D drawing is created instantly in Solidworks, CATIA V5, AutoCAD 3D, IGES, STEP, or ParaSolid Binary formats and is available for download. Data sheets are available for all parts that you configure.



AutoCAD TOOLS

This add-on allows you to bring the power AutoCAD to your next Cable Management project. Choose from multiple tray sizes and add them as an overlay to your plan. This add-on also allows you to generate a BOM for easy ordering.





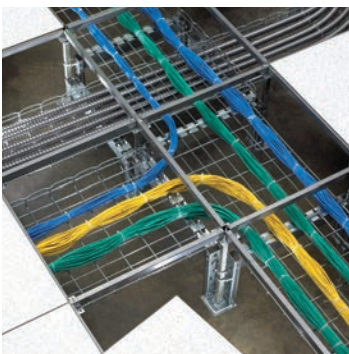
Engineered Solutions for Specific Applications

Cablofil is the right choice for cable management in all types of construction. Look to the leader for specially engineered products that reduce installation time and create cost-effective installations. For specific installation ideas and downloadable drawings, go to our online Best Practices web site at: www.legrand.us/cablofil/tools.



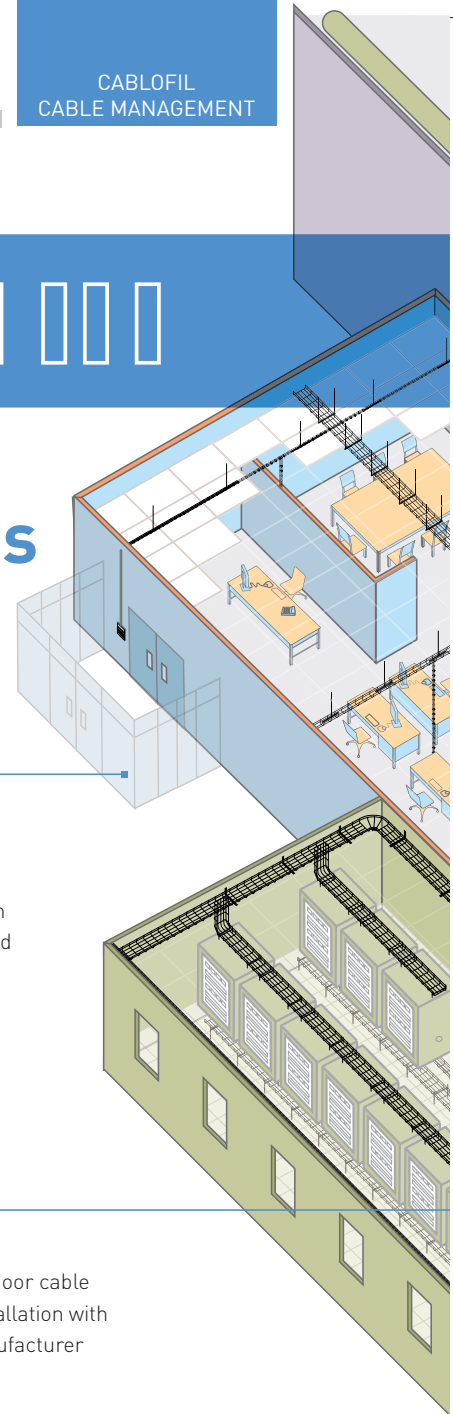
DATA CENTER

Cablofil Cable Management is especially suited for tight spaces usually associated with communication closet installations. All cable pathway turns, bends, and changes in elevation can be fabricated on-site with simple tools to speed installation time.

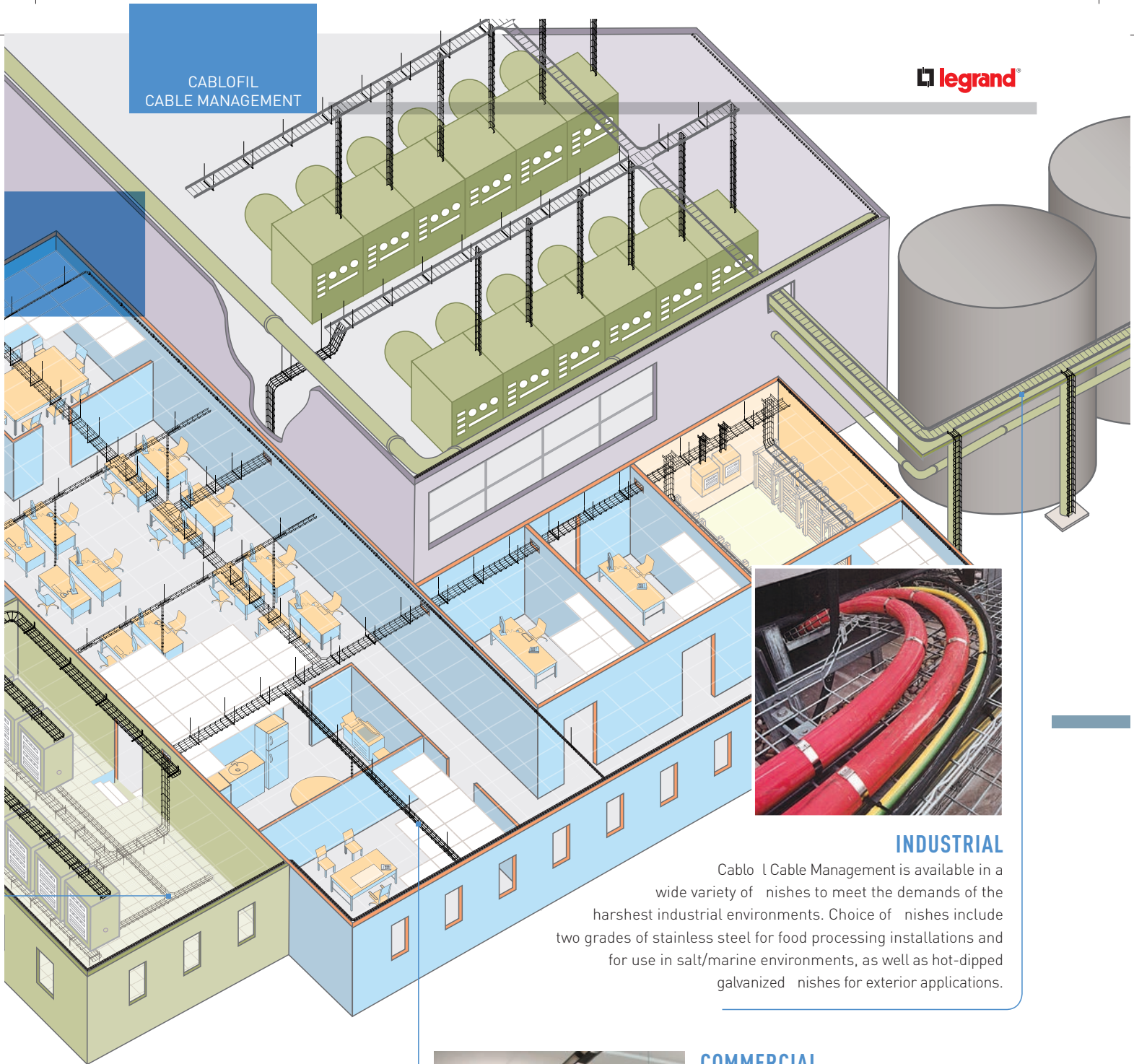


UNDERFLOOR

The UFS system was specifically designed for raised access floor cable management. UFS can be installed before or after floor installation with simple tools and is self-supporting, so it won't void the manufacturer warranty of raised access floors.



CABLOFIL
CABLE MANAGEMENT



INDUSTRIAL

Cablofil Cable Management is available in a wide variety of finishes to meet the demands of the harshest industrial environments. Choice of finishes include two grades of stainless steel for food processing installations and for use in salt/marine environments, as well as hot-dipped galvanized finishes for exterior applications.



COMMERCIAL

Cablofil Cable Management is as good-looking as it is tough. All components are available in Black or Custom Color power-coated finishes for exposed installations in offices and public buildings, or in a cost-effective electrozinc finish for use above suspended ceilings.

INTRODUCTION

A.5

WWW.LEGRAND.US/CABLOFIL



Finishes and Product Features

Cable I Cable Management is available in a variety of finishes to meet any industry need, from decorative to extreme environments. Use this chart to help you determine the best finish for your application and its availability.

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PG	Carbon Steel ASTM A653	Pre-Galvanized: Continuous Galvanization Before Fabrication ASTM A 653	●						
EZ	Carbon Steel ASTM A510 Grade 1020	Electrozinc: Electrozinc plating ASTM B 633	●						
GC	Carbon Steel ASTM A510 Grade 1008	Hot Dipped Galvanized: After Fabrication ASTM A 123		●	●	●	●		
DC	Carbon Steel ASTM A510 Grade 1008	Geomet: Zinc and Aluminum Protection Equivalent to Hot Dip Galvanization ASTM F 1136		●	●	●	●		
304L	Stainless Steel AISI Type 304L	Stainless Steel 304L: Cleaned and Passivated ASTM A 380		●	●	●	●	●	●
316L	Stainless Steel AISI Type 316L	Stainless Steel 316L: Cleaned and Passivated ASTM A 380		●	●	●	●	●	●
BL	Carbon Steel ASTM A510 Grade 1008	Black Painted: Black Powder Coated ASTM D 3451	●						
PE	Carbon Steel ASTM A510 Grade 1008	Custom Painted: Custom Color Powder Coated ASTM D 3451	●						

For a more detailed explanation of finish standards and compatibility, visit www.legrand.us/cablo.

● Recommended ● Possible

Galvanic Corrosion

Galvanic corrosion is the result of an electrochemical phenomenon due to the potential difference between different metals, or between a metal and the impurities it contains, when they are in electrical contact. Be aware of this phenomenon when selecting supports, splices and accessories. The results listed below are based on laboratory conditions and testing. However, in actual installations other conditions need to be considered to determine if significant galvanic reactions will occur.

RECOMMENDED COMPATIBILITY

PG / EZ	PG / EZ
GC	GC / DC
304L / 316L	316L

RECOMMENDED FOR TYPICAL CABLE TRAY

Steel/EZ (Electrozinc)	●	●	●	●
Steel/GC (HDGAF)		●	●	●
Steel/BL (Painted)	●	●	●	●
Steel/PE (Painted)	●	●	●	●
Stainless-steel 304 (Passive)		●	●	●
Stainless-steel 316 (Passive)		●	●	●
Aluminum	●	●		●

● Recommended ● Possible

GALVANIC CORROSION TEST RESULTS

	Stainless-steel 304L	Nickle	Copper	Brass	Carbon Steel	Aluminum	Chromium	Zinc
Stainless-steel 304L	0							
Nickle	180	0						
Copper	320	140	0					
Brass	400	220	80	0				
Carbon Steel	750	570	430	350	0			
Aluminum	840	660	520	440	90	0		
Chromium	950	770	630	550	200	110	0	
Zinc	1150	970	830	750	400	310	200	0

The potential differences are expressed in millivolts. Shaded secondary materials in combination with primary materials listed above is not recommended.

Conditions

Lab Tests

Submerged in seawater
Equal mass materials
Great connection

Typical Cable Tray Installation

Wet/dry cycles not constant immersion
Primary material may be 100 times greater
Electrical current/connector

CABLOFIL PRODUCT CODE

Our part number makes it easy to identify part type, size and finish. Please use this code whenever ordering or specifying any Cablofil product.

TYPE OF TRAY	DEPTH IN MM	WIDTH IN MM	FINISH CODE
CF	54	100	EZ

PRODUCT CODE	SIZE IN MM	FINISH CODE
FASC	300	PG

SYMBOLS LEGEND

Use these symbols to guide you through our catalog of innovative cable management products.



ASSEMBLY
WITHOUT NUTS
AND BOLTS



ASSEMBLY WITH
NUTS AND BOLTS



FAST ASSEMBLY



NEW PRODUCT
INNOVATION



SAFE EDGE™



PATENTED CABLOFIL
PRODUCTS

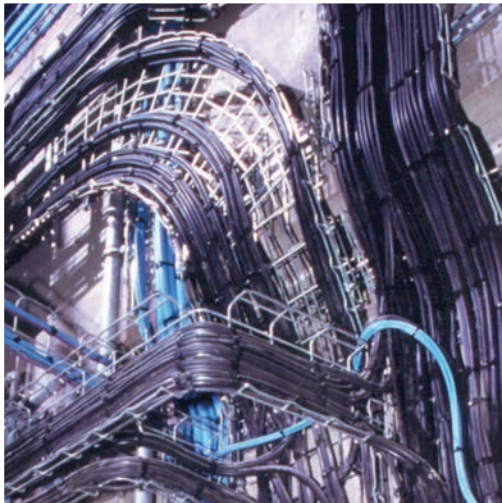


PATENTED FAST
ASSEMBLY SYSTEM
FAST ASSEMBLY SYSTEM



Quick Reference Load Table

Use this handy load guide to determine the capacity of your cable pathway. Always plan for extra space in cable pathways during the initial installation to allow capacity for future cable additions. For information on other cable sizes, go to www.legrand.us/cablofil/tools and use our online load calculator.



LOAD TABLE

TRAY	FILL AREA (sq. in.)	LOADS IN LBS/FT PER SPAN			
		5	6	7	8
CF54/50(2x2)	4.03	32.0	15.1	11.1	9.1
CF54/100(2x4)	8.06	39.4	22.3	16.4	15.9
CF54/150(2x6)	12.09	46.5	27.6	20.3	19.1
CF54/200(2x8)	16.12	54.2	36.4	26.7	24.7
CF54/300(2x12)	24.18	71.6	47.1	34.6	31.7
CF54/450(2x18)	36.27	134.9	91.0	66.8	60.3
CF54/600(2x24)	48.36	119.4	95.4	70.1	62.8
CF105/100(4x4)	15.97	68.3	46.4	34.1	30.5
CF105/150(4x6)	23.95	98.4	60.2	44.3	40.9
CF105/200(4x8)	31.93	109.4	76.2	56.0	51.9
CF105/300(4x12)	47.90	142.0	126.8	93.1	89.2
CF105/450(4x18)	71.84	151.0	129.9	95.4	88.7
CF105/600(4x24)	95.79	151.0	129.9	95.4	88.7
CF150/150(6x6)	34.41	127.5	123.0	90.4	89.1
CF150/200(6x8)	45.88	127.5	123.0	90.4	89.1
CF150/300(6x12)	68.82	175.9	155.0	113.9	98.3
CF150/450(6x18)	103.23	175.9	155.0	113.9	98.3
CF150/600(6x24)	137.64	228.5	165.7	121.7	91.3

DATA CABLE FILL TABLE

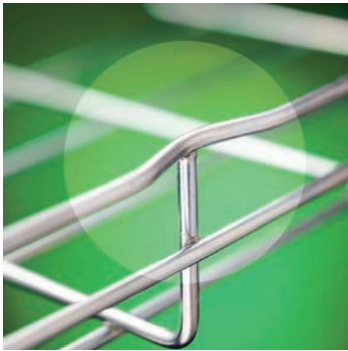
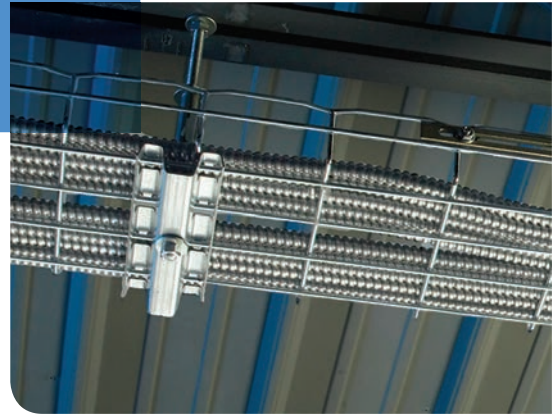
MC POWER CABLE FILL TABLE

TRAY	MAX NUMBERS OF CABLES PER NEC CODE 392.22 (A)(2)				MAX NUMBERS OF CABLES PER NEC CODE 392.22 (A)(2)			
	Cat 5e 4-pr Plenum (.17)	Cat 5e 4-pr Non-Plenum (.19)	Cat 6e 4-pr Plenum (.22)	Cat 6a 4-pr Plenum (.35)	2C (12 AWG) THHN TypeMC AlumArmor	3C (12 AWG) THHN TypeMC AlumArmor	3C (AWG 4/0) THHN TypeMC AlumArmor	3C (500 kcmil) THHN TypeMC AlumArmor
CF30/50(1x2)	47 cbles	38 cbles	28 cbles	11 cbles	11 cbles	10 cbles		
CF30/100(1x4)	95 cbles	76 cbles	57 cbles	22 cbles	23 cbles	21 cbles		
CF30/150(1x6)	43 cbles	114 cbles	85 cbles	33 cbles	35 cbles	31 cbles		
CF30/200(1x8)	191 cbles	153 cbles	114 cbles	45 cbles	47 cbles	42 cbles		
CF30/300(1x12)	286 cbles	229 cbles	171 cbles	67 cbles	71 cbles	63 cbles		
CF54/50(2x2)	88 cbles	71 cbles	53 cbles	20 cbles	11 cbles	10 cbles		
CF54/100(2x4)	177 cbles	142 cbles	106 cbles	41 cbles	23 cbles	21 cbles	2 cbles	1 cbl
CF54/150(2x6)	266 cbles	213 cbles	159 cbles	62 cbles	35 cbles	31 cbles	3 cbles	2 cbles
CF54/200(2x8)	355 cbles	284 cbles	212 cbles	83 cbles	47 cbles	42 cbles	5 cbles	3 cbles
CF54/300(2x12)	532 cbles	426 cbles	318 cbles	125 cbles	71 cbles	63 cbles	7 cbles	5 cbles
CF54/400(2x16)	710 cbles	568 cbles	424 cbles	167 cbles	95 cbles	84 cbles	10 cbles	7 cbles
CF54/450(2x18)	798 cbles	639 cbles	477 cbles	188 cbles	107 cbles	94 cbles	11 cbles	7 cbles
CF54/500(2x20)	887 cbles	710 cbles	530 cbles	209 cbles	119 cbles	105 cbles	12 cbles	8 cbles
CF54/600(2x24)	1065 cbles	852 cbles	636 cbles	251 cbles	143 cbles	126 cbles	15 cbles	10 cbles
CF105/100(4x4)	351 cbles	281 cbles	209 cbles	82 cbles	23 cbles	21 cbles	2 cbles	1 cbl
CF105/150(4x6)	527 cbles	422 cbles	314 cbles	124 cbles	35 cbles	31 cbles	3 cbles	2 cbles
CF105/200(4x8)	703 cbles	563 cbles	419 cbles	165 cbles	47 cbles	42 cbles	5 cbles	3 cbles
CF105/300(4x12)	1055 cbles	844 cbles	629 cbles	248 cbles	71 cbles	63 cbles	7 cbles	5 cbles
CF105/400(4x16)	1406 cbles	1126 cbles	839 cbles	331 cbles	95 cbles	84 cbles	10 cbles	7 cbles
CF105/450(4x18)	1582 cbles	1266 cbles	944 cbles	373 cbles	107 cbles	94 cbles	11 cbles	7 cbles
CF105/500(4x20)	1758 cbles	1407 cbles	1049 cbles	414 cbles	119 cbles	105 cbles	12 cbles	8 cbles
CF105/600(4x24)	2110 cbles	1689 cbles	1259 cbles	497 cbles	143 cbles	126 cbles	15 cbles	10 cbles
CF150/150(6x6)	788 cbles	631 cbles	469 cbles	186 cbles	23 cbles	21 cbles	3 cbles	2 cbles
CF150/200(6x8)	1010 cbles	809 cbles	603 cbles	238 cbles	47 cbles	42 cbles	5 cbles	3 cbles
CF150/300(6x12)	1515 cbles	1213 cbles	905 cbles	357 cbles	71 cbles	63 cbles	7 cbles	5 cbles
CF150/400(6x16)	2021 cbles	1618 cbles	1206 cbles	476 cbles	95 cbles	84 cbles	10 cbles	7 cbles
CF150/450(6x18)	2273 cbles	1820 cbles	1357 cbles	536 cbles	107 cbles	94 cbles	11 cbles	7 cbles
CF150/500(6x20)	2526 cbles	2022 cbles	1508 cbles	596 cbles	119 cbles	105 cbles	12 cbles	8 cbles
CF150/600(6x24)	3031 cbles	2427 cbles	1810 cbles	715 cbles	143 cbles	126 cbles	15 cbles	10 cbles

CABLE

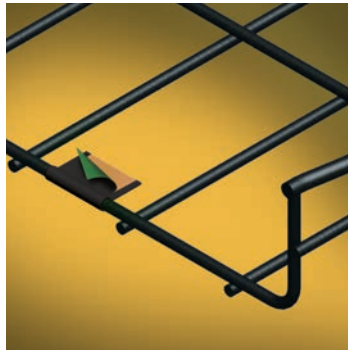
Designed to be Better

Cablo Fil Cable Management is constructed of precision engineered, high quality, welded steel wire and is the result of decades of research gained from the installation of 125,000 miles of tray across the globe. Our tray is subjected to testing at every stage of the manufacturing process. In actual use, it has performed in a wide variety of applications from heavy power cable pathways on oil drilling platforms in the North Sea, to data installation above the ceiling in modern office buildings.



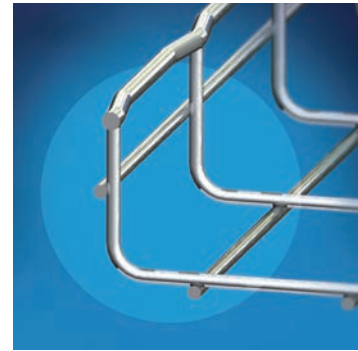
SAFE-T-EDGE

Our unique Safe-T-Edge design involves **T^W** welding the lateral wires to the bottom edge of the top wires, which eliminates sharp edges and creates a smooth cable pathway that's safe for cables and installers. This is most important when adding or changing cables in your cable pathway.



UL CLASSIFIED PAINTED WIRE TRAY

Our UL Classified painted wire tray meets NEC392 from the National Electric Code that states, **"All** cable tray systems must be properly **BONDED**, per 250.96. It is also UL Classified as an EGC (Equipment Grounding Conductor). Installation requires a SWK splice on adjoining tray bottoms that features a copper strip.



KEY WIRE DIAMETER

The diameter of key wires in Cablo Fil is optimized to the exact diameter necessary, enabling the tray to support the greatest working load. While other manufacturers advocate larger wire sizes for greater strength, Legrand reviews product performance using best-tested method for in-field use. This optimized wire design is patented in the US and around the world.

WIRE MESH CABLE TRAY

Cablo Fil Cable Managements have been independently evaluated by UL, CSA, ABS, DNV, ETL, and VDE to meet applicable standards and requirements. Our products hold UL Classification to NEC requirements, cCSAus certification to NEMA & CSA requirements, ABS Product Design Assessment certification, and E90 certification. Our products also meet the standards requirements of IEC, EIA-TIA, and BICSI. For more information on Cablo Fil certifications, please visit www.legrand.us/cablofil.

MEMBERSHIPS:

NEMA, CTI, EIA-TIA, NFPA, IEC, BICSI

REGISTERED TO
ISO 9001:2000

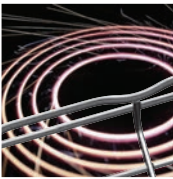




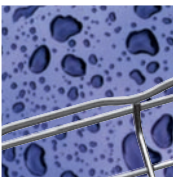
Cable I Cable Management has been engineered and tested per NEMA VE1 to support loads that exceed its ll capacity. For exact data on load capacity, testing methods and support placement, please visit www.legrand.us/cable-l.



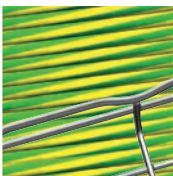
Cable I Cable Management is certified E-30 to E-90. This German standard is the only certification of its kind in the world and requires that the tray and its supports withstand 1000 °C or 1832 °F heat for a period of 90 minutes. This is an important safety consideration when planning re exit routes from a burning building.



Testing by independent laboratories show that Cabo I Cable Management, when installed and earthed correctly, significantly reduces electromagnetic disturbances. The steel structure of the tray absorbs EMI and drains the disturbance away from cables causing minimal effect to the connected equipment. Cable pathways constructed of aluminum alloys or plastics have no effect on EMI reduction.



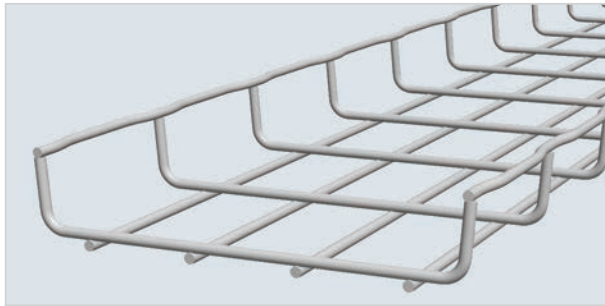
Cable I Cable Management and our wide range of splices are tested and comply with CSA, IEC, NEC, NEMA and UL requirements for low resistance. Excellent electrical continuity and grounding is essential for safe installations and reduces shock hazards.



Our tray is constructed of precision engineered, high quality steel wire. ISO 9000 certified, Cable L Cable Management is subjected to rigorous quality control at every stage of the manufacturing processes.

- | | | |
|------------------------|-----------------------|------|
| 0 | 00890 | 0000 |
| | 1 DEEP TRAY | |
| 0 | 00000 | 0000 |
| | 2 DEEP TRAY | |
| 0 | 000900 | 0008 |
| | 4 DEEP TRAY | |
| 0 | 000090 | 0008 |
| | 6 DEEP TRAY | |
| 000 0000000010000 0010 | | 0000 |
| | 5 0- 00 000000- 0. | |
| 0 | 00 0 00 | 0000 |
| | EASY PACK | |
| | 040 | 0000 |
| | G-TRAY | |
| | G-MINI | |
| 0 | 0000000 | 000A |
| | TELEX RAIL | |
| 0 | 0000000 | 000A |
| | TELEX RAIL COVER | |
| 0 | / 000 | 000A |
| | TELEX RAIL | |
| | STANDOFF SUPPORT | |
| 0 | 0- 0. 00 00- 00 | 000A |
| 0 | 0 0000 | 000B |
| | FASCLIC | |
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| | COVER | |
| 5. 0 | 00009000 | 000B |
| | COVER CLIP | |
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| | SNAP-IN WIRE DIVIDERS | |
| 0 | 00000 | 000E |
| | FLEXIBLE DIVIDER | |
| 0 | 000890 000000 | 000F |
| | DIVIDER STRIP | |
| 0 | 00009000 0000090 | 000F |
| | DIVIDER STRIP | |
| 0 | 00000 | 000F |
| | DIVIDER COUPLER | |

CF 30 / ZF30 CABLOFIL CABLE TRAY

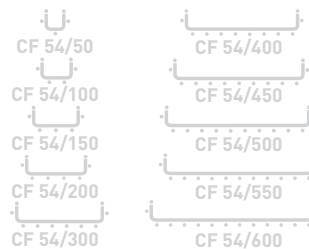
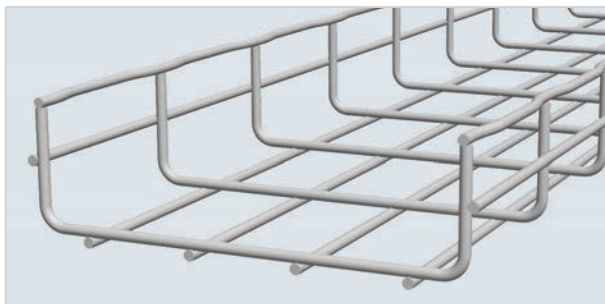


Cablo Fil's Optimized Wire Size, Tray Patent Number 6.138.961

	HEIGHT		WIDTH		LENGTH		WEIGHT		EZ
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG	
ZF 30/50*	1.0	30	2.0	50	10.0	3	3.3	1.5	
CF 30/100	1.0	30	4.0	100	10.0	3	4.5	2.0	
CF 30/150	1.0	30	6.0	150	10.0	3	5.7	2.6	
CF 30/200	1.0	30	8.0	200	10.0	3	7.4	3.3	
CF 30/300	1.0	30	12.0	300	10.0	3	9.4	4.3	

*Products listed as TMZF are only available in Straight Edge Tray.
Contact manufacturer for availability.

CF 54 CABLOFIL CABLE TRAY



Other sizes available. Contact Legrand.

Cablo Fil's Optimized Wire Size, Tray Patent Number 6.138.961

	HEIGHT		WIDTH		LENGTH		WEIGHT		EZ	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG						
CF 54/50	2.0	54	2.0	50	10.0	3	5.3	2.4	000 061		000 068	000 064	941 101	
CF 54/100	2.0	54	4.0	100	10.0	3	6.5	3.0	000 071		000 078	000 074	941 102	
CF 54/150	2.0	54	6.0	150	10.0	3	7.8	3.5	000 081		000 088	000 084	941 103	
CF 54/200	2.0	54	8.0	200	10.0	3	9.0	4.1	000 091		000 098	000 094	941 104	
CF 54/300	2.0	54	12.0	300	10.0	3	13.4	6.1	000 101		000 108	000 108	941 105	
CF 54/400	2.0	54	16.0	400	10.0	3	20.0	9.1	000 201				941 107	
CF 54/450	2.0	54	18.0	450	10.0	3	22.8	10.3	000 251				941 108	
CF 54/500	2.0	54	20.0	500	10.0	3	24.4	11.0	000 301				941 109	
CF 54/550	2.0	54	22.0	550	10.0	3	25.9	11.7	941 001				942 288	
CF 54/600	2.0	54	24.0	600	10.0	3	27.5	12.5	000 401				941 110	

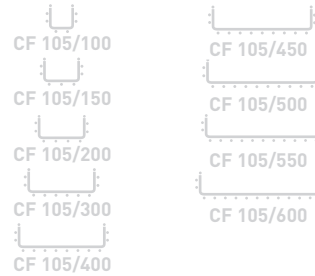
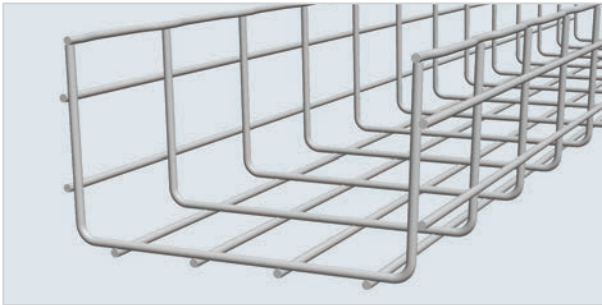
Contact manufacturer for availability.

WWW.LEGRAND.US/CABLOFIL

WIRE MESH CABLE TRAY

A.12

CF 105 CABLOFIL CABLE TRAY



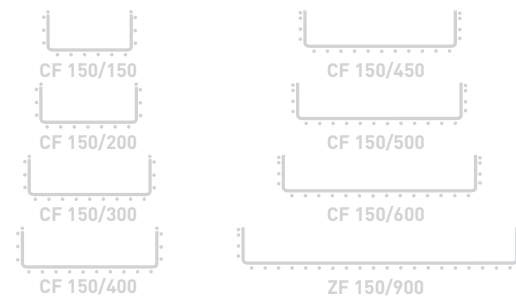
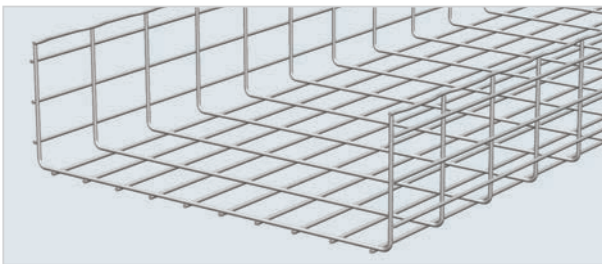
Other sizes available. Contact Legrand.

Cable's Optimized Wire Size, Tray Patent Number 6.138.961

	HEIGHT		WIDTH		LENGTH		WEIGHT		EZ	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG	UL	UL			UL	UL
CF 105/100	4.0	105	4.0	100	10.0	3	9.0	4.1	000 891		000 898	000 894	941 114	
CF 105/150	4.0	105	6.0	150	10.0	3	10.2	4.6	000 901		000 908	000 904	941 115	
CF 105/200	4.0	105	8.0	200	10.0	3	13.4	6.1	000 911		000 918	000 914	941 116	
CF 105/300	4.0	105	12.0	300	10.0	3	21.2	9.6	000 921		000 925	000 924	941 118	
CF 105/400	4.0	105	16.0	400	10.0	3	23.0	10.4	000 931				941 119	
CF 105/450	4.0	105	18.0	450	10.0	3	25.9	11.8	001 931				942 463	
CF 105/500	4.0	105	20.0	500	10.0	3	27.5	12.5	000 941				941 120	
CF 105/550	4.0	105	22.0	550	10.0	3	29.0	13.0	001 941					
CF 105/600	4.0	105	24.0	600	10.0	3	30.4	13.8	001 031		001 038		941 127	

Contact manufacturer for availability.

CF 150 / ZF 150 CABLOFIL CABLE TRAY



Other sizes available. Contact Legrand.

	HEIGHT		WIDTH		LENGTH		WEIGHT		EZ	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG	UL	UL			UL	UL
CF 150/150	6.0	150	6.0	150	10.0	3	18.9	8.6	000 981				941 124	
CF 150/200	6.0	150	8.0	200	10.0	3	21.8	9.9	000 951				941 121	
CF 150/300	6.0	150	12.0	300	10.0	3	24.4	11.0	000 961				941 122	
CF 150/400	6.0	150	16.0	400	10.0	3	25.8	11.7	000 971				941 123	
CF 150/450	6.0	150	18.0	450	10.0	3	26.5	12.0	001 011				941 125	
CF 150/500	6.0	150	20.0	500	10.0	3	27.8	12.6	001 021				941 126	
CF 150/600	6.0	150	24.0	600	10.0	3	36.4	16.5	001 041				944 825	
ZF 150/900*	6.0	150	36.0	900	10.0	3	34.6	15.7	943 161				943 783	

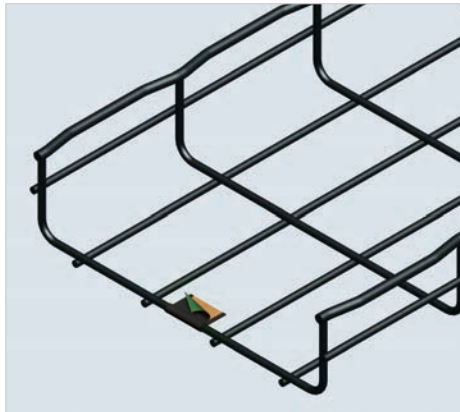
Contact manufacturer for availability.

*Products listed as ZF are only available in Straight Edge Tray.
Available as ZF only.

WIRE MESH CABLE TRAY

A.13

UL CLASSIFIED PAINTED WIRE CABLE TRAY



Industry's only UL-Classified painted wire cable tray per NEC 392.
Standard on all Cablofil BL or PE.

Directions for use:

1. Remove outer mask of folded copper strip (that has been painted over) at the end of each section tray.
2. Splice tray section with SWK splice (**page A.24**) on copper strip of adjoining trays to maintain proper bonding.

Patent Number 8,253,022

PACKCF CABLOFIL EASY PACK



Easy Pack is a conveniently packaged, all inclusive and ready to install cable management system.

Stop in at your local distributor showroom and get the products you need right away.

Great for small jobs and making additions to existing installations.

Installation instructions and splicing hardware are included.

Just cut, bend and install- it's that easy.

Can be shipped via parcel service.

Each Easy Pack includes:

2" Easy Pack contains (6) 78" sections (39') of 2" deep Cablofil Tray and 12 Preclick splices.

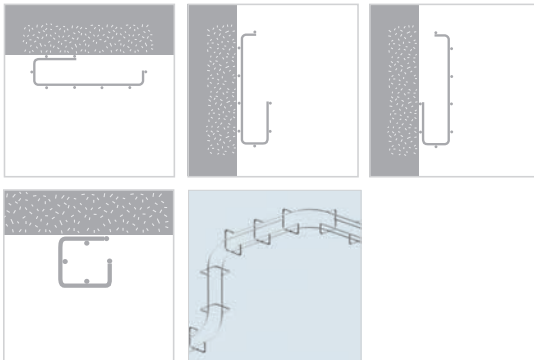
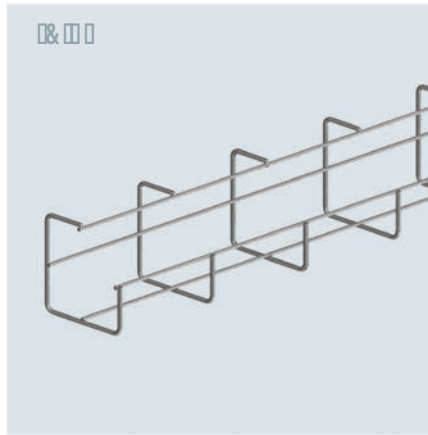
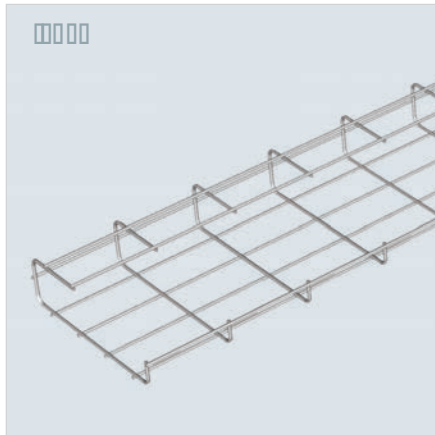
4", 6" and 8" Easy Pack contains (4) 78" sections (26') of 2" deep Cablofil Tray and 8 Preclick splices.

12" Easy Pack contains (4) 78" sections (26') of 2" deep Cablofil Tray, 8 Preclick splices and 4 SWK bolts.

Easy installation instructions.

	HEIGHT		WIDTH		LENGTH		WEIGHT		EZ
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG	
PACKCF 54/50	2.0	54	2.0	50	39.0	12	26.5	12.0	800 211
PACKCF 54/100	2.0	54	4.0	100	26.0	8	24.3	11.0	800 221
PACKCF 54/150	2.0	54	6.0	150	26.0	8	26.5	12.0	800 231
PACKCF 54/200	2.0	54	8.0	200	26.0	8	28.7	13.0	800 241
PACKCF 54/300	2.0	54	12.0	300	26.0	8	37.5	17.0	800 261

CFG CABLOFIL G-TRAY AND G-MINI



Unique curved top allows for direct attachment to machinery, ceilings or walls.

Use CE40 for CFG support attachment.

3" overhang on G-Tray allows for direct-mounting in many configurations.

Unique crosswire design easily bends and lies flat when mounting.

Use CE25 for G-Mini support attachment.

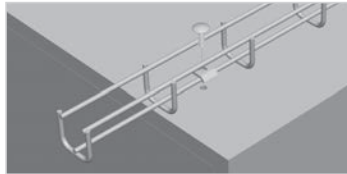
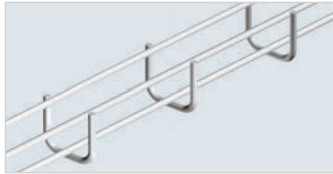
G-Mini is a simple and secure routing for small cable runs.

Use SWK (page A.24) for splicing.

		HEIGHT		WIDTH		LENGTH		WEIGHT		EZ	GC	304L	316L	BL	PE
		INCHES	MM	INCHES	MM	FEET	M	LBS	KG	003 221	003 231	003 241	430 111		
CFG 50/100	50	2.0	50	4.0	100	10.0	3	7.0	3.2						
CFG 50/150	50	2.0	50	6.0	150	10.0	3	10.3	4.7						
CFG 50/200	50	2.0	50	8.0	200	10.0	3	10.3	4.7						
G MINI	50	2.0	50	2.0	50	10.0	3	8.8	4.0						

Contact manufacturer for availability.

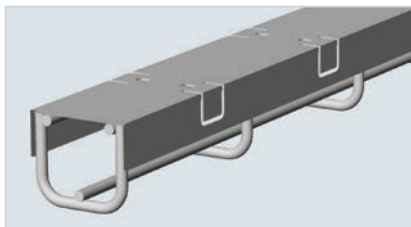
TXF 35 TELEX RAIL



Unique wire arrangement allows tray to lay flat on cabinets or machinery without rocking.
Use in applications where small runs of cable are needed.
Use SWK splice hardware.

		HEIGHT		WIDTH		LENGTH		WEIGHT		EZ	GC	304L	316L	BL	PE
		INCHES	MM	INCHES	MM	FEET	M	LBS	KG						
TXF 35		1.0	35	1.0	35	10.0	3	3.3	1.5	755 001	755 003	755 008	755 004		

CTXF 35 TELEX RAIL COVER

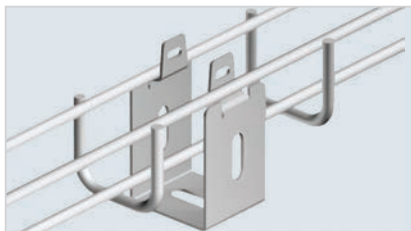


Cover eliminates dirt and dust build-up on cable.
Field fabricates on-site to fit changes in levels.
Provides physical protection for cables.
Use built-in tabs for permanent attachment to tray.

		WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
		INCHES	MM	FEET	M	LBS	KG					
CTXF 35		1.0	35	10.0	3	2.7	1.2	755 100				

Contact manufacturer for availability.

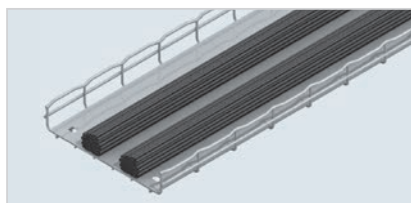
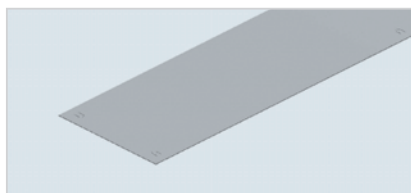
UC 35 TELEX RAIL STANDOFF SUPPORT



Specially designed to attach Telex rail to cabinet tops and channel framing.
Fold over tabs secure tray without nuts and bolts. Just snap tray in place.

		WIDTH		WEIGHT		PG	GC	316L	BL	PE
		INCHES	MM	LBS	KG					
UC 35		1.5	40	1.1	0.5	586 160				

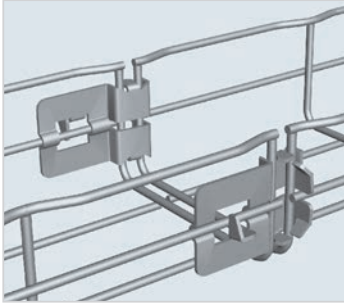
INSERT TRAY INSERT



Use Tray Insert to protect cables in underside of tray.
Bend over tabs to secure insert to tray.

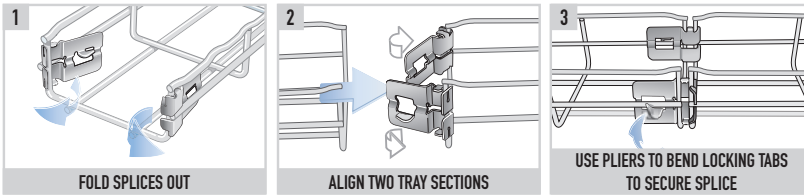
	PKG. QTY.	WIDTH		LENGTH		WEIGHT		PG	BL
		INCHES	MM	INCHES	M	LBS	KG		
Insert 100	2	3.39	86	58.75	1.5	2.5	1.1	942 420	
Insert 150	2	5.39	137	58.75	1.5	4.47	2.0	942 421	
Insert 200	2	7.36	187	58.75	1.5	5.0	2.3	942 422	
Insert 300	2	11.34	288	58.75	1.5	8.6	3.9	942 426	
Insert 450	2	17.36	441	58.75	1.5	12.5	5.7	942 427	
Insert 500	2	19.33	491	58.75	1.5	13.75	6.2	942 428	
Insert 600	2	23.39	594	58.75	1.5	15.0	6.8	942 430	
Insert 900	2	35.20	894	58.75	1.5	52.5	23.8	943 367	

FCF 54 FASCLIC TRAY



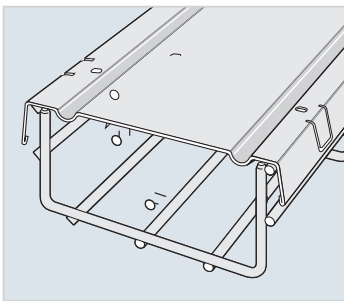
FCF 54 includes pre-installed splices to speed install time.
Locking tabs make for a secure splice.

ASSEMBLY

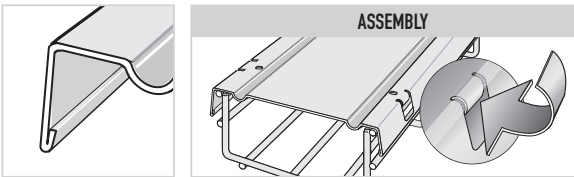


		HEIGHT		WIDTH		LENGTH		WEIGHT		EZ
		INCHES	MM	INCHES	MM	FEET	M	LBS	KG	
FCF 54/50		2.0	54	2.0	50	10.0	3	5.3	2.4	081 061
FCF 54/100		2.0	54	4.0	100	10.0	3	6.6	3.0	081 071

CVN CABLOFIL COVER



Cover eliminates dirt and dust build-up on cable.
Field fabricate on-site to fit changes in levels.
Use built-in tabs for permanent attachment to tray.
3' 3.3' covers are included in each package to cover 1-10' section of Cablofil tray.



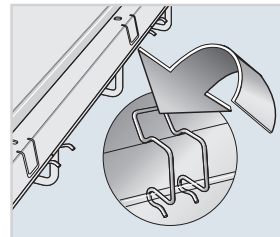
	PKG. QTY.	WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
		INCHES	MM	FEET	M	LBS	KG					
CVN 50	3	2.0	71	3.3	1	2.6	1.2	629 050	629 053	629 054	941 332	
CVN 100	3	4.0	121	3.3	1	4.6	2.1	629 100	629 103	629 104	941 333	
CVN 150	3	6.0	171	3.3	1	7.3	3.3	629 150	629 153	629 154	941 334	
CVN 200	3	8.0	221	3.3	1	9.3	4.2	629 200	629 203	629 204	941 335	
CVN 300	3	12.0	322	3.3	1	13.2	6.0	629 300	629 303	629 304	941 336	
CVN 450	3	18.0	475	3.3	1	22.5	10.2	629 450			941 338	
CVN 500	3	20.0	525	3.3	1	28.4	12.9	629 500			941 339	
CVN 600	3	24.0	625	3.3	1	33.1	15.0	629 600			941 340	

Contact manufacturer for availability.

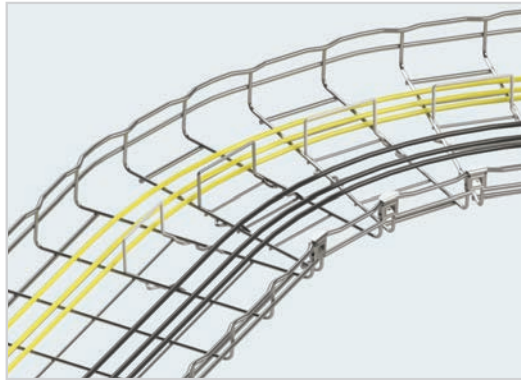
CLIP F02 COVER CLIP

Use for installations where cover (CVN) is removed frequently.

	PKG. QTY.	WEIGHT		PG	316L	BL	PE
		LBS	KG				
CLIP F02	25	2.2	1.0	646 200	646 204	942 807	



COTFIL50/COTFIL100 SNAP-IN WIRE DIVIDERS

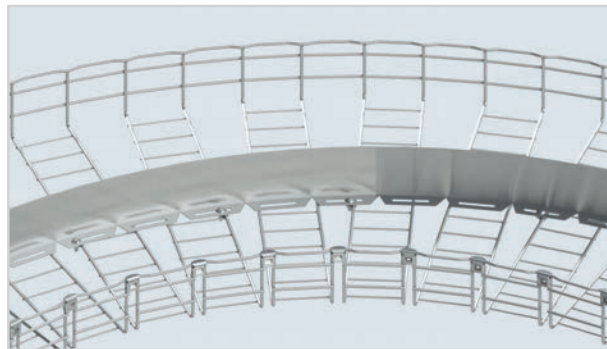


Keeps different cabling types separated in a single pathway
Mount on straight sections, tees, crosses, junctions and sweeps
Specific sizes available for CF54 and CF105 series
Cablofil Cable Management
Snaps-in, requiring no additional hardware
Patented



	PKG. QTY.	SIZE		WEIGHT		EZ
		INCHES	MM	LBS	KG	
COTFIL50	1	2	50	.91	.412	586 721
COTFIL100	1	4	100	1.04	.471	586 728

COT F FLEXIBLE DIVIDER



Separates cables on sweeps and bends.
Allows for installation of power cables and data cables within the same pathway.
Attaches to Cablofil tray using three sets of EZ BN 1/4 and CE 25.



	PKG. QTY.	HEIGHT		LENGTH		WEIGHT		PG	GC	304L	316L	BL	PE
		INCHES	MM	FEET	METERS	LBS	KG						
COTF54 KIT	1	2.0	54	6.0	2	1.07	0.49	943 423				943 426	
COTF105 KIT	1	4.0	105	6.0	2	2.14	0.97	943 428				943 431	
COTF150 KIT	1	6.0	150	6.0	2	3.21	1.46	943 433				943 436	

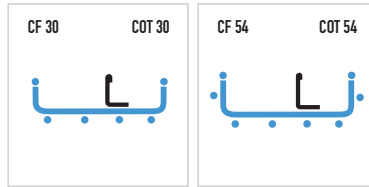
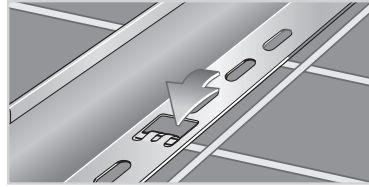
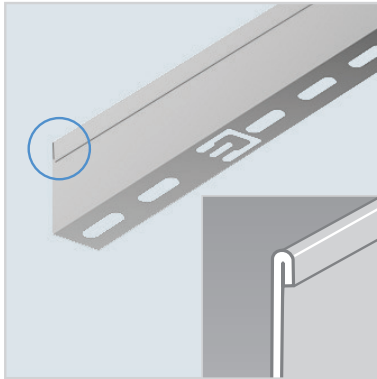
Contact manufacturer for availability.

WIRE MESH CABLE TRAY

A.18

WWW.LEGRAND.US/CABLOFIL

COT 30/COT 54 DIVIDER STRIP



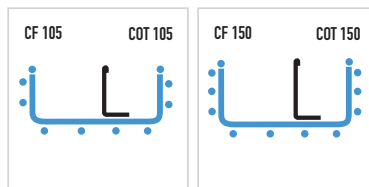
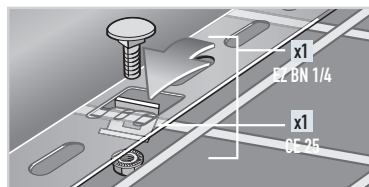
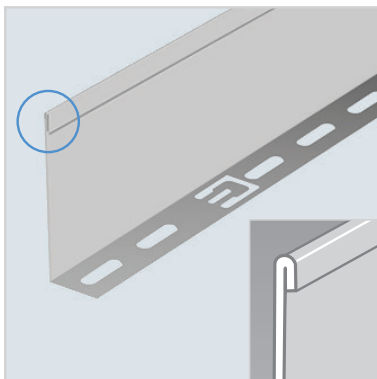
For cable separation within a single tray.
Attach to tray with fold-over tabs or with
EZ BN 1/4 and CE 25 **(sold separately
see pg. A.81)**.

Field fabricate with tin snips for changes
in levels.

	HEIGHT		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	FEET	M	LBS	KG					
COT 30	1.0	30	10.0	3	2.0	0.9	923 010			942 283	
COT 54	2.0	54	10.0	3	2.8	1.3	923 020	923 023	923 024	942 284	

Contact manufacturer for availability.

COT 105/COT 150 DIVIDER STRIP



For cable separation within a single tray.
Field fabricate with tin snips to t
changes in levels.

Requires EZ BN 1/4 and CE 25 to attach
to tray (included).

COT 150 does not have tabs.

	HEIGHT		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	FEET	M	LBS	KG					
COT 105 KIT	4.0	105	10.0	3	4.7	2.1	943 413	943 414	943 415	943 416	
COT 150 KIT	6.0	150	10.0	3	6.6	3.0	943 418			943 421	

Contact manufacturer for availability.

COT J DIVIDER COUPLER



Improves electrical continuity and strengthens dividers.
Can be removed with a screwdriver and is reusable.

	PKG. QTY.	WEIGHT		AL	PG	316L
		LBS	KG			
COT J	25	0.026	0.012	943 390	923 050	923 054

WIRE MESH CABLE TRAY

A.19

SPLICING

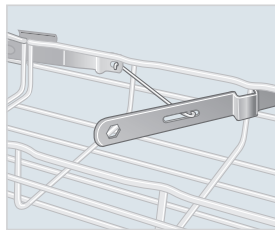
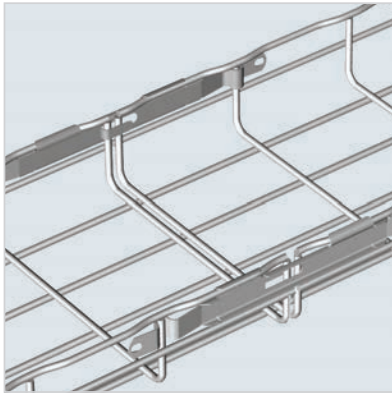
- □ □ - . / □ □
FAST SPLICE
- □ □ - . / □ □ □ □ □
MOUNTING TOOL
- □ □ - 2 □ . 3 1 □ 4
SPLICE
- □ □ - . 5 2 □ □ 4 □
EXPANSION KIT
- □ □ - . / □ 6 4 □
TRAY REDUCTION KIT
- □ 7 - . / - □ 8 9
UNIVERSAL SPLICE BAR
- □ □ - 6 □ 4
SPLICE WASHER KIT
- □ □ - 3 . - □ □
SQUARE SPLICE WASHER
- □ 9 - 3 . - □ 9 □ 3 . 7 □
SQUARE SPLICE WASHER
- □ 9 - 3 . - 7 9
CLAMPING WASHER
- □ □ - □ □ 6 1 0 3 4
SPLICE
- □ □ - . □ 3 - 4 □
ELEVATION CHANGE HINGE
- □ □ - . □ □ - A □ - 4 □
90 AND TEE BEND KIT
- □ 8 - □ □ / □ - A □ - 4 □
RADIUS TEE 90 KIT
- □ 8 - □ □ / □ - A □ □ □ - 4 □
12 RADIUS TEE 90 KIT



Cablo Fil has a splice for every need. Our EDNR is the fastest splice we offer saving up to half the installation time compared to bolted connections. Other splices are available that help installers give your installation additional strength or have improved electrical continuity. The choice is yours.

For more information on splicing Cablo Fil Cable Management, please go to www.legrand.us/cablofil.

EDRN / EDRNTOOL FAST SPLICE



EDRNTOOL

Fastest splice available from the Cablofil product line. Saves up to half the install time compared to bolted connections.

Special assembly tool (EDRNTOOL) is included in every bag of splices.

UL Classified Splice.

Additional mounting tool for use with EDRN splice.
7/16 hex in handle doubles as a SWK wrench.

	PKG. QTY.	WEIGHT		EZ	DC	316L	BL	PE
		LBS	KG	(UL)				
EDRN	25	3.9	1.75			558 244		
	50	8.8	4.0	558 241	558 247		941 281	
EDRNTOOL	1	0.2	0.09				943 408	

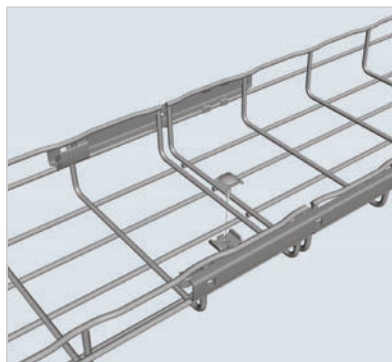
Contact manufacturer for availability.

SPLICING GUIDELINES

CF30 CF54 CF105 CF150	2 → 8 (50 → 200 mm)	12 (300 mm)	18 → 24 (450 → 600 mm)
EDRN splices needed on side wires	2x EDRN	2x EDRN	2x EDRN
EDRN splices needed on bottom of tray		1x EDRN	2x EDRN

See installation instructions on page A.86.

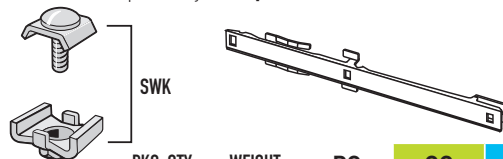
PRECLICK SPLICE



Installation is fast and easy - only a screwdriver is required to snap the splices in place.

Square holes allows for bolted connections.

SWK is sold separately. **See p. A.81.**



	PKG. QTY.	WEIGHT		PG	GC	316L	BL	PE
		LBS	KG					
PRECLICK	8	1.7	0.8	942 735		942 739	942 738	

Contact manufacturer for availability.

SPLICING GUIDELINES

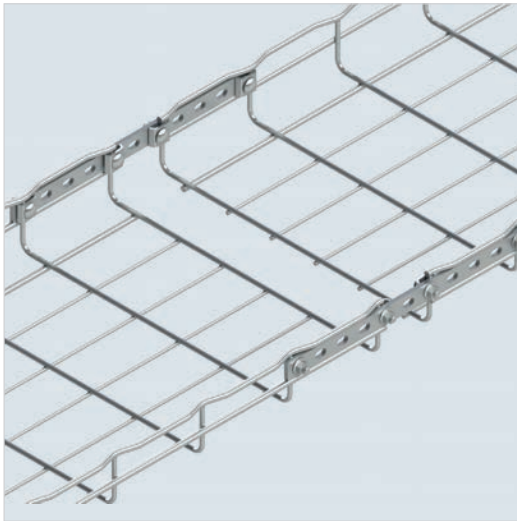
CF54 CF105 CF150	2 → 8 (50 → 200 mm)	12 (300 mm)	18 → 24 (450 → 600 mm)
PRECLICK splices needed on side wires	2x PRECLICK	2x PRECLICK	2x PRECLICK
SWK splices needed on bottom of tray		1x SWK	2x SWK

See installation instructions on page A.86.

SPLICING

A.21

EXPANKIT EXPANSION KIT

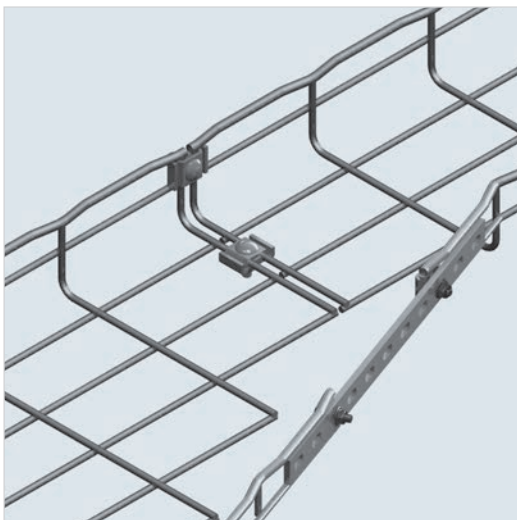


Allows expansion between two pieces of tray
Can be cut to fit with a bolt cutter.
Can be bent by hand for use in tees, elbows, etc.
UL Classified Splice.
Slots (.22 x .28) are on .98 centers.

	PKG. QTY.	WEIGHT		EZ	316L
		LBS	KG		
EXPANKIT	1	14.4	6.5	943 122	

Contact manufacturer for availability.

EDRSKIT TRAY REDUCTION KIT



Each kit includes two SWK, one ED 275 (or ED 1100), two EZ BN 1/4 and two CE 25.

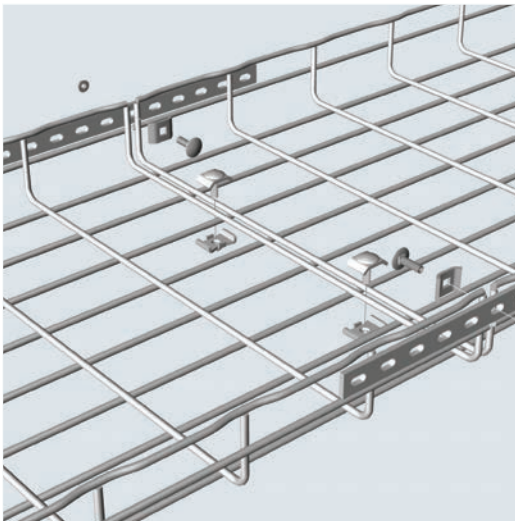
ED 275 and ED 1100 can be trimmed to any length with a shear or bolt cutter if needed.

	PKG. QTY.	WEIGHT		EZ	304L	BL	PE
		LBS	KG				
ED275RSKIT*	1	0.3	0.15	943 202		943 441	944 590
ED1100RSKIT	1	1.2	0.6	943 221		944 396	

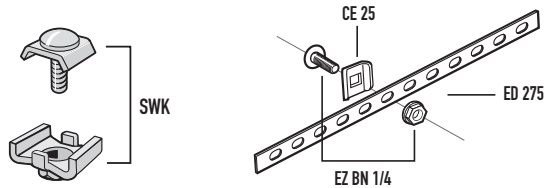
Contact manufacturer for availability.

*Use on tray differences up to 8
Use on tray differences over 8

ED 275 UNIVERSAL SPLICE BAR



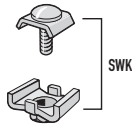
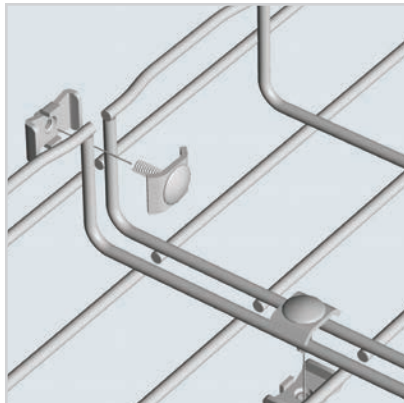
Can be cut to fit with a bolt cutter.
Can be bent by hand for use in tees, elbows, etc.
EZ BN 1/4, CE 25 and SWK are sold separately. **(see pg. A.81).**
UL Classified Splice.
Slots (.22" x .28") are on .98" centers.



	PKG. QTY.	WEIGHT		EZ	GC	316L	BL	PE
		LBS	KG	UL	UL			
ED 275	50	14.4	6.5	558 221	-	558 224	941 279	

CF54 CF105 CF150	2 (50 mm)	4 → 8 (100 → 200 mm)	12 → 24 (300 → 600 mm)
ED 275 splices needed for side wires	2x CE 25, EZ BN 1/4, ED 275	2x CE 25, EZ BN 1/4, ED 275	2x CE 25, EZ BN 1/4, ED 275
SWK splices needed on bottom of tray		1x SWK	2x SWK

SWK SPLICE WASHER KIT



SWK is designed with a 1/4" x 20* threaded bolt compatible with standard US tools.

Use SWK to splice any two sections of Cablofil tray.

Swaged nut allows clamp to be stationary while nut is tightened.

Consult chart below for correct number of SWK sets needed for each width of tray.

Also use for fabricating bends, turns and tees.

UL Classified Splice.

	PKG. QTY.	WEIGHT		EZ	DC	316L	BL
		LBS	KG	Ⓢ			Ⓢ
SWK	50	3.6	1.6	943 215	943 216	943 218	943 217

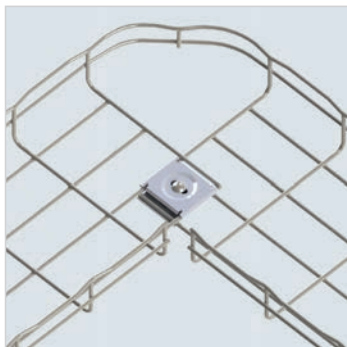
* Threads were previously M6

CF30 CF54 CF105 CF150 TFX35 CFG	2 (50 MM)	4 → 8 (100 → 200 MM)	12 → 24 (300 → 600 MM)
SWK attachment sets needed for side wires	2x SWK	2x SWK	2x SWK
SWK attachment sets needed for bottom wires		1x SWK	2x SWK

APPLICATIONS



CE 40 SQUARE SPLICE WASHER



Use for splicing Cablofil tray on bends and adjustable turns.

Two CE 40's and one EZ BN 1/4 are required for each connection.

EZ BN 1/4 is sold separately. (see pg. A.81).

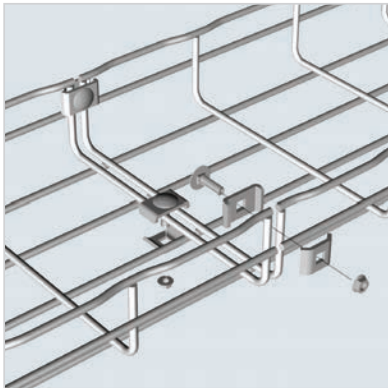
UL Classified Splice.

	PKG. QTY.	WEIGHT		EZ	GC	DC	316L	BL	PE
		LBS	KG	Ⓢ	Ⓢ				
CE 40	25	2.7	1.2	558 051			558 054	941 276	934 030

Contact manufacturer for availability.

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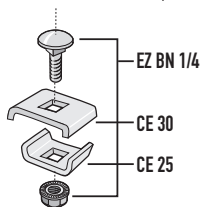
CE 25/CE 30 SQUARE SPLICE WASHER



Use CE 25 and CE 30 with EZ BN 1/4 to splice any two sections of Cable l tray.
Consult chart below for correct number of Nut/Bolt/Clamp sets needed for each width of tray.

Also use for fabricating bends, turns and tees.

UL Classified Splice.

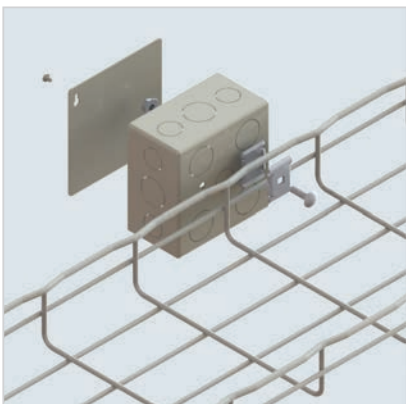


	PKG. QTY.	WEIGHT		EZ	GC	DC	316L	BL	PE
		LBS	KG	⌀	⌀				
CE 25	50	1.0	0.45	558 011		558 013	558 014	941 274	934 022
CE 30	50	1.7	0.75	558 041		558 043	558 044	941 275	934 028
EZ BN 1/4	50	1.0	0.45	941 084		943 458		942 308	942 380

Contact manufacturer for availability.

CF30 CF54 CF105 CF150	2 (50 MM)	4 → 8 (100 → 200 MM)	12 → 24 (300 → 600 MM)
CE 25-CE30 attachment sets needed for side wires	2x CE 25, CE 30, EZ BN 1/4	2x CE 25, CE 30, EZ BN 1/4	2x CE 25, CE 30, EZ BN 1/4
CE 25-CE30 attachment sets needed for bottom wires		1x CE 25, CE 30, EZ BN 1/4	2x CE 25, CE 30, EZ BN 1/4

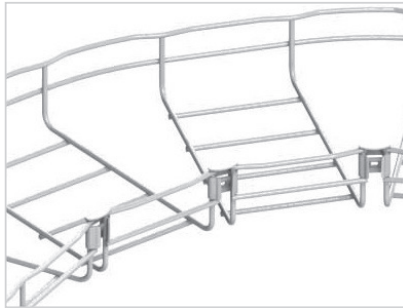
CE 35 CLAMPING WASHER



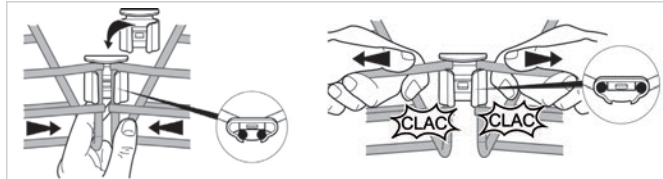
Useful for clamping cable dropouts or other accessories to the top two side wires of Cable l tray.
Use with EZ BN 1/4 Bolt/Nut (**sold separately see pg. A.81**).

	PKG. QTY.	LENGTH		WEIGHT		EZ	316L
		INCHES	MM	LBS	KG		
CE 35	10	1.4	35	1.1	0.5		943 249

FASLOCK SPLICE



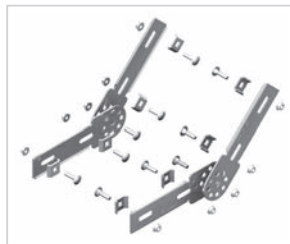
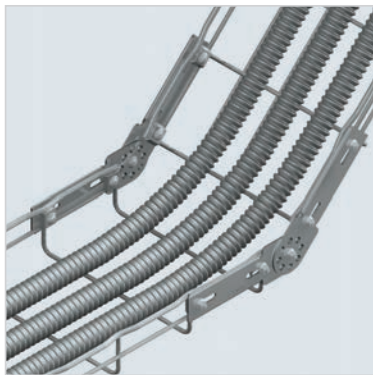
Simple splicing method for bends and sweeps requires no tools.
Use FASLOCK S for tray widths from 100 to 200mm and FASLOCK XL for tray widths from 300 to 600mm.
Unique design protects installers from cut edges.



	PKG. QTY.	WEIGHT		EZ	DC	316L	BL	PE
		LBS	KG					
FAS LOCK S	25	1.4	0.63	558 340	558 347		942 869	
FAS LOCK XL	25	1.4	0.63	558 320			942 821	

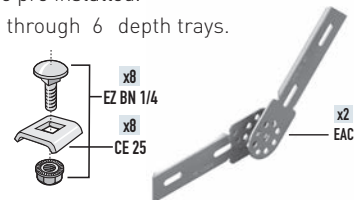
Contact manufacturer for availability.

EAC KIT ELEVATION CHANGE HINGE

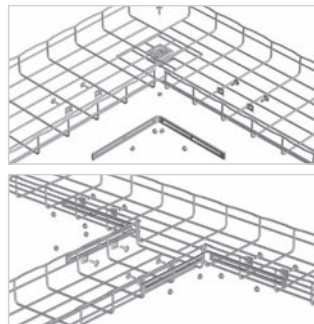
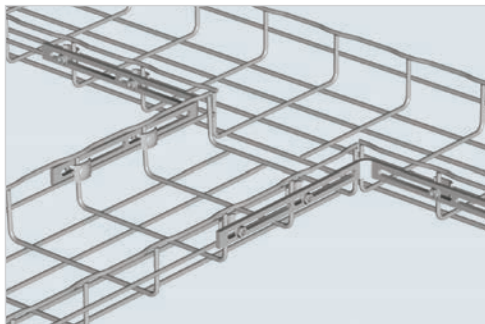


Reinforces changes in elevation.
Strengthens installations that support heavy power cables.
Package contains hardware required for elevation change as shown in photo.
Pivot hardware pre installed.
Works with 2 through 6 depth trays.

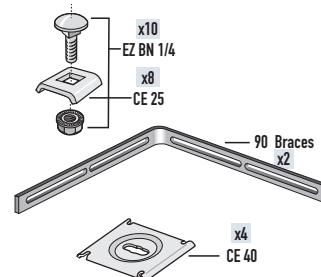
	PKG. QTY.	WEIGHT		DC
		LBS	KG	
EAC KIT	1	0.36	0.16	943 131



EZT 90 KIT 90° AND TEE BEND KIT



One kit contains hardware for one tee or two 90° bends.
Slotted Design fits any size tray and eliminates precise tray alignment.
UL Classified Splice.



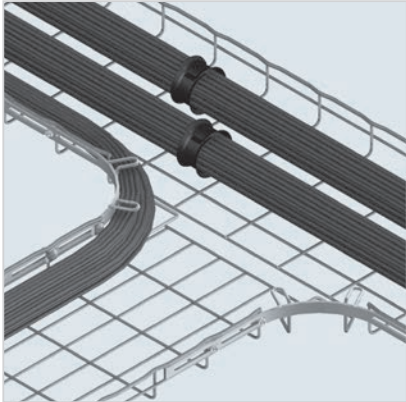
	PKG. QTY.	WEIGHT		EZ	GC	316L	BL	PE
		LBS	KG					
EZT 90 KIT	1	1.5	0.7	941 052	942 686	941 056	942 307	

SPLICING

A.26

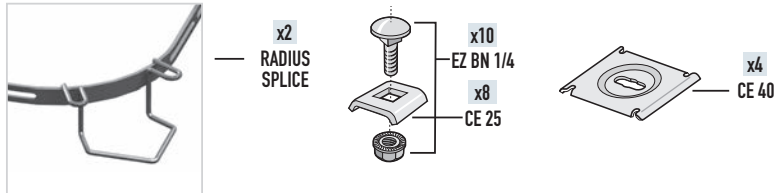
RADT 90 KIT

5½ RADIUS TEE 90 KIT



One kit contains two Radius Splice, ten EZBN 1/4, eight CE 25 and four CE 40. Provides a sturdy radius tee that facilitates pulling MC or large power cables. Top wire loops help contain cable in tray while being pulled. One kit contains hardware for one tee or two 90° bends. UL Classified Splice.

Patent Number 7.841.566

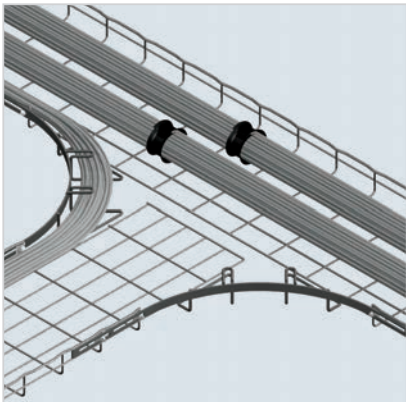


	PKG. QTY.	HEIGHT		WEIGHT		EZ	GC	BL*	PE
		INCHES	MM	LBS	KG	UL	UL		
RAD T 90 KIT 2	1	2.0	54	2.0	0.90	942 911	943 209	943 027	
RAD T 90 KIT 4	1	4.0	105	2.2	0.99	942 912	943 157	943 108	
RAD T 90 KIT 6	1	6.0	150	2.4	1.08	942 942	943 160	943 387	

* Other painted finishes available. Please contact Legrand Customer Service.

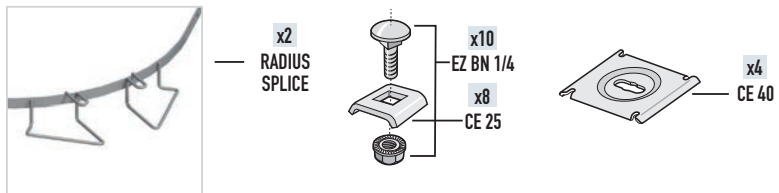
RADT 9012 KIT

12 RADIUS TEE 90 KIT



One kit contains two Radius T 90 12 Splice, ten EZ BN 1/4, eight CE 25 and four CE 40. Provides a sturdy radius tee that facilitates pulling MC or large power cables. Top wire loops help contain cable in tray while being pulled. One kit contains hardware for one tee or two 90° bends. UL Classified Splice.

Patent Number 7.841.566



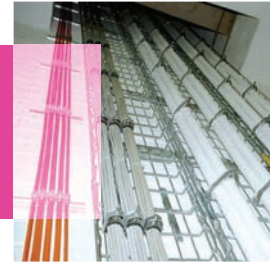
	PKG. QTY.	HEIGHT		WEIGHT		EZ	GC	BL	PE
		INCHES	MM	LBS	KG	UL	UL		
RAD T 90 12 KIT 2	1	2.0	54	3.2	1.45	943 474		943 475	
RAD T 90 12 KIT 4	1	4.0	105	3.6	1.63	943 478	943 481	943 479	
RAD T 90 12 KIT 6	1	6.0	150	3.8	1.72	943 482		943 483	

Contact manufacturer for availability.

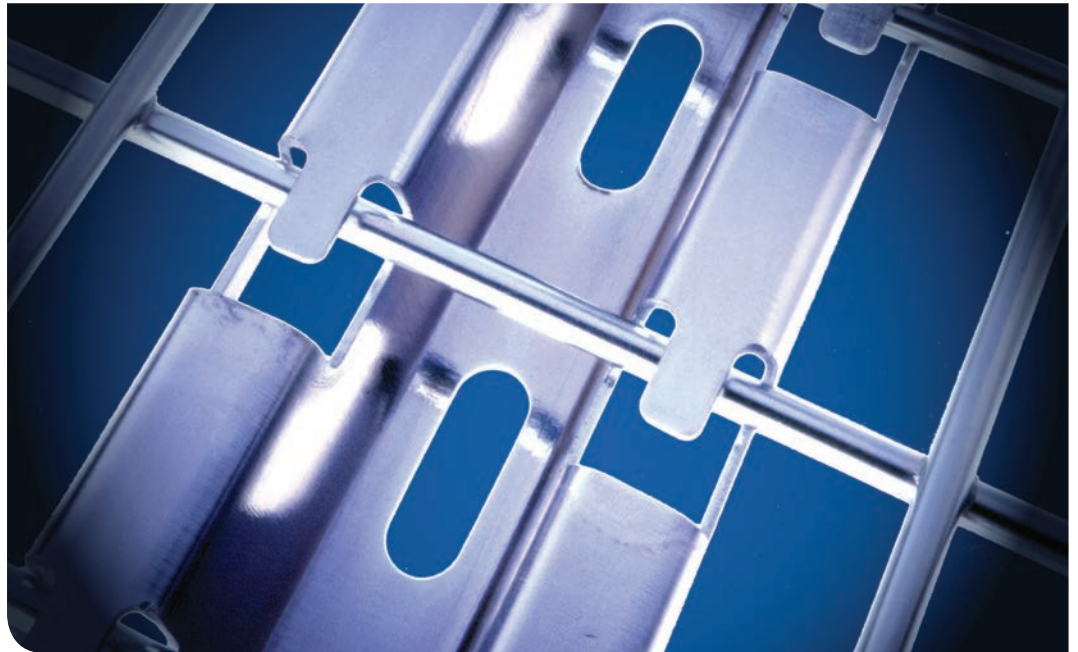
SPlicing

A.27

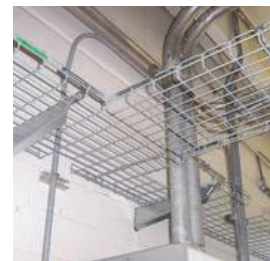
WALL



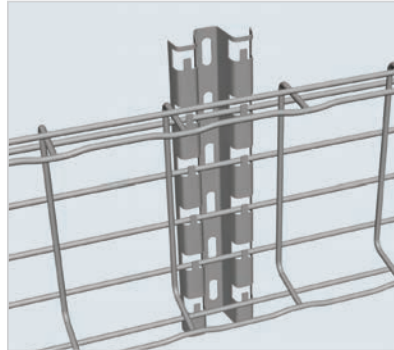
- 00A- 006-2**
FAS PROFILE
- 00A- 00B**
VERTICAL BRACKET
- 007- 006-1**
BRACKET
- 007- 0 06C**
WALL TOP SADDLE BRACKET
- 007- 006-3**
BRACKET
- 007- 006-D**
UNIVERSAL BRACKET
- 007- . / 0**
RAIL
- 007- 36**
STANDARD L BRACKET
- 007- 363**
STANDARD C BRACKET
- 009- 302**
UNIVERSAL WALL BRACKET
- 009- 3-90**
WALL MOUNT ATTACHMENT
- 007- D3-90**
CABLE TRAY STANDOFF
- 008- 300-70000**
SNAP-IN WALL
HANGER SUPPORT



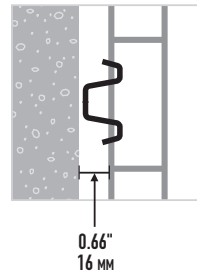
Many Cablofil wall supports utilize our unique Fast Assembly System (FAS). This system utilizes simple one-step locking tabs that require no additional hardware to secure tray runs to its supports, reducing installation time and saving money. Also available are standard wall supports that require bolted connections to the tray. This comprehensive range of wall supports in multiple finishes allows for every possible installation you will need.



FAS P FAS PROFILE



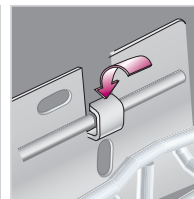
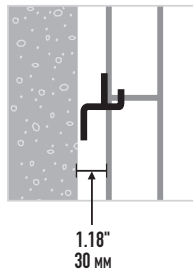
Pre-drilled mounting holes make installations easy.
Patented FAS style attachment secures tray without nuts and bolts.
Will hold tray away from wall 0.66".



	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
FASP 150	6.0	150	0.4	0.2	014 150	014 153	014 154	941 153	
FASP 200	8.0	200	0.7	0.3	014 200	014 203	014 204	941 154	
FASP 300	12.0	300	0.9	0.4	014 300	014 303	014 304	941 155	
FASP 400	16.0	400	1.1	0.5	014 400	014 403		941 156	
FASP 450	18.0	450	1.2	0.6	014 450			941 157	
FASP 500	20.0	500	1.3	0.6	014 500			941 158	
FASP 550	22.0	550	1.3	0.6	014 550	014 553		941 159	
FASP 600	24.0	600	1.5	0.7	014 600	014 603		941 160	
FASP 700	28.0	700	1.8	0.8	014 700		014 704	941 162	
FASP 1000	40.0	1000	2.6	1.2	014 010		014 014	941 149	
FASP 2000	80.0	2000	5.3	2.4	014 020			941 151	
FASP 3000	120.0	3000	7.9	3.6	014 030	014 033		941 152	

Contact manufacturer for availability.

FV VERTICAL BRACKET

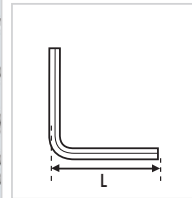
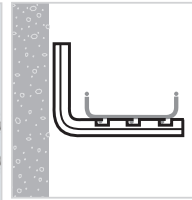
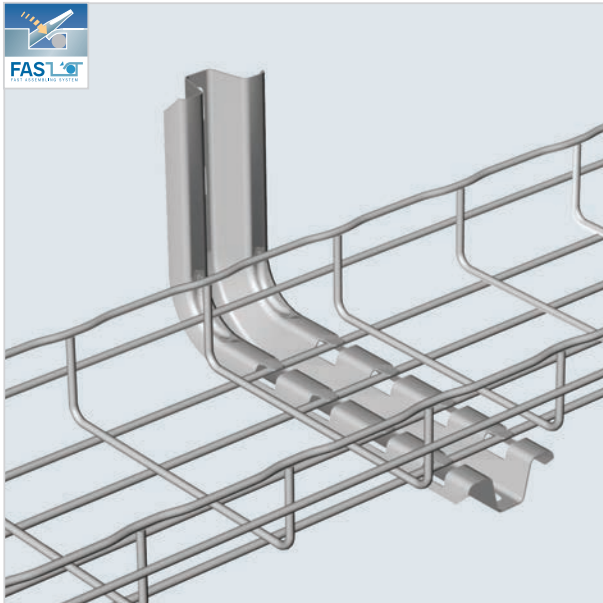


Unique support keeps tray secure vertically.
Fold-over tabs secure tray; no additional hardware needed.
Uses 2 supports for tray widths of 18" or more.
Use on 6" and wider tray.

	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
FV 1	8.0	200	0.7	0.3	586 070	586 073	586 074	942 805	

Contact manufacturer for availability.

FAS L BRACKET

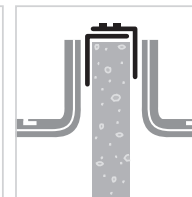
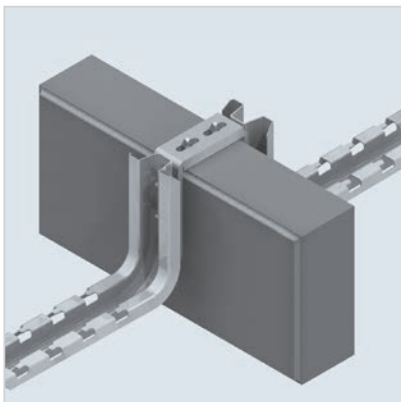


For installation of Cablo L tray onto walls.
Reduce installation time– patented FAS style attachment holds tray secure without nuts and bolts.
Order TMWidth to match tray.

	TRAY WIDTH		LENGTH (L)		WEIGHT		PG	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG						
FASL 100	4.0	100	7.0	178.5	0.9	0.4	556 100	556 103			941 257	
FASL 150	6.0	150	9.0	228.5	1.0	0.5	556 110	556 113			941 258	
FASL 200	8.0	200	11.0	278.5	1.1	0.5	556 120	556 123			941 259	
FASL 300	12.0	300	14.9	378.5	1.4	0.6	556 130	556 133			941 260	
FASL 400	16.0	400	18.8	478.5	1.8	0.8	556 140				943 146	
FASL 450	18.0	450	20.8	528.5	2.1	1.0	556 150				942 848	

Contact manufacturer for availability.

WTSB WALL TOP SADDLE BRACKET



Installs Cablo L tray onto interior block walls without drilling or concrete anchors.
Includes two EZBN 5/16 bolts to attach FAS L or FAS C tray supports **(sold separately see pg. A.81).**

	PKG QTY	WIDTH		WEIGHT		EZ
		INCHES	MM	LBS	KG	
WTSB 46	10	4.0-6.0	102-152	1.9	0.86	943 347
WTSB 810	10	8.0-10.0	203-254	2.3	1.05	943 348

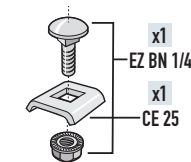
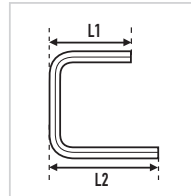
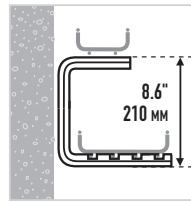
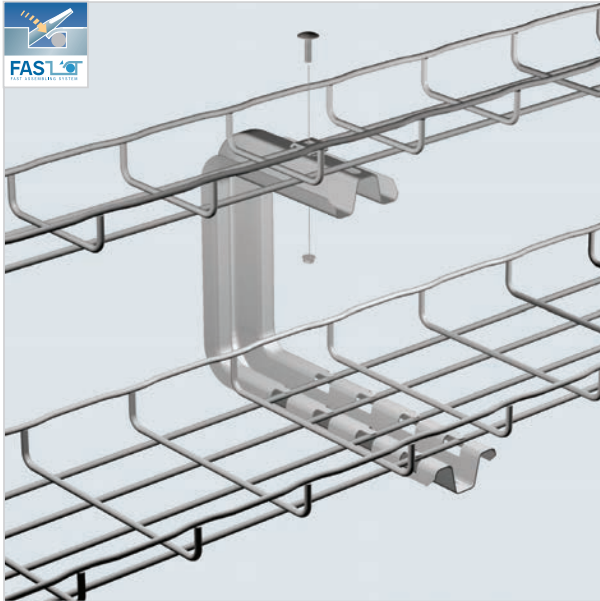
Patent Number 20090289152

WALL MOUNTINGS

A.30

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FAS C BRACKET



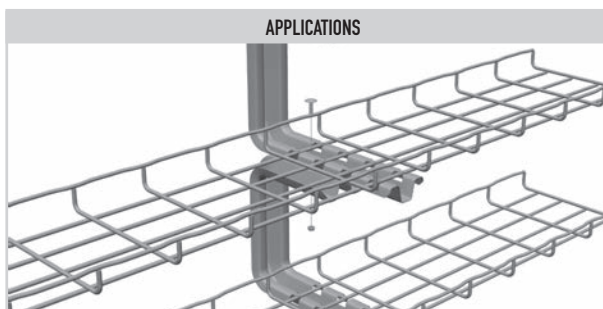
Use one or more FAS C brackets to create multiple level tray installations.

Saves installation time patented FAS style attachment holds tray secure without nuts and bolts.

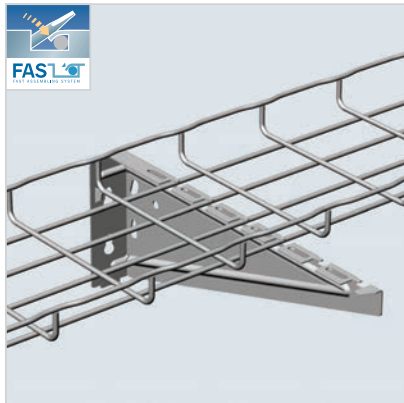
EZ BN 1/4 and CE 25 are sold separately. **(see pg. A.81).**

	TRAY WIDTH		LENGTH (L1)		LENGTH (L2)		WEIGHT		PG	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG						
FASC 100	4.0	100	6.7	170	7.0	178.5	1.4	0.6	556 300				941 261	
FASC 150	6.0	150	6.7	170	8.9	228.5	1.5	0.7	556 310				941 262	
FASC 200	8.0	200	6.7	170	10.9	278.5	1.7	0.8	556 320				941 263	
FASC 300	12.0	300	11.3	288	14.9	378.5	1.9	0.9	556 330				941 264	
FASC 400	16.0	400	11.3	288	18.8	478.5	2.4	1.1	556 340				943 096	
FASC 450	18.0	450	11.3	288	20.8	528.5	2.75	1.25	556 350				942 596	

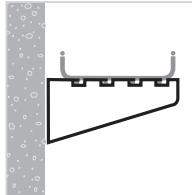
Contact manufacturer for availability.



FAS U UNIVERSAL BRACKET



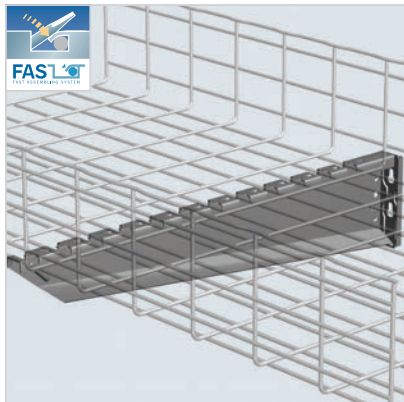
APPLICATIONS



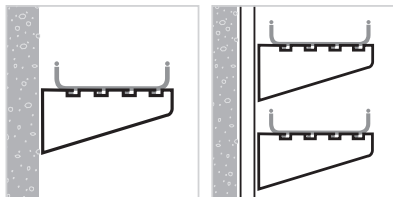
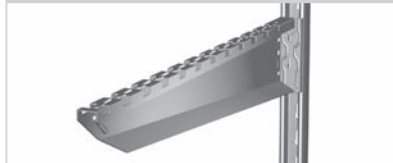
For tray installation onto walls or channel framing.
Patented FAS style attachment holds tray secure without nuts and bolts.

	HEIGHT		TRAY WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
FASU 100	3.5	85	4.0	100	6.0	157	0.3	0.1	557 410		557 414	941 267	
FASU 150	5.0	124	6.0	150	8.0	207	0.4	0.2	557 420	557 423	557 424	941 268	
FASU 200	5.5	139	8.0	200	12.0	257	0.5	0.2	557 430	557 433	557 434	941 269	
FASU 300	5.5	139	12.0	300	14.0	357	0.8	0.3	557 440	557 443	557 444	941 270	

Contact manufacturer for availability.



APPLICATIONS

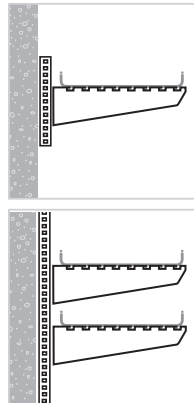


For wider tray and heavier loads.
Snaps directly into EDF rail.

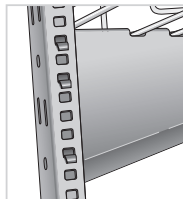
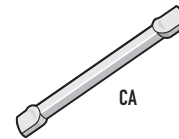
	HEIGHT		TRAY WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
FASU 400	5.5	137.7	16.0	400	18.0	457	1.8	0.8	557 450	557 453	557 454	941 271	
FASU 450	5.5	137.7	18.0	450	20.0	507	2.4	1.1	944 533			944 536	
FASU 500	5.5	137.7	20.0	500	22.0	557	2.9	1.3	557 460	557 463		941 272	
FASU 600	5.5	137.7	24.0	600	26.0	657	6.4	2.9	557 470			941 273	

Contact manufacturer for availability.

EDF RAIL



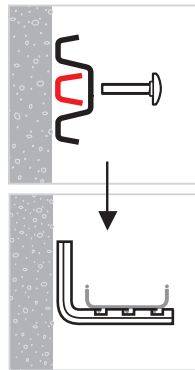
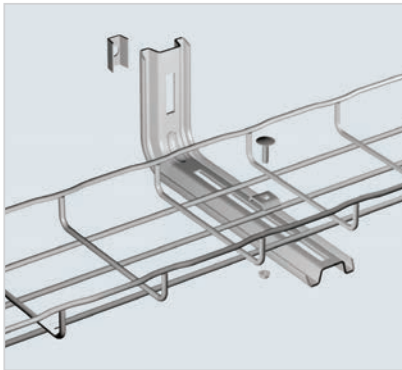
EDF Rail makes tiered tray runs easier and faster to install.
CA Pin (sold separately) is required to install 4" to 12" FASU. Suggested for 16" to 24" FASU.
FASU sizes 16" to 24" will snap directly onto EDF Rail.



	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
EDF 300	10.6	270	0.7	0.3	561 310	561 313		942 817	942 818
EDF 600	24.8	630	1.8	0.8	557 610	557 613		942 815	942 816
EDF 1000	39.0	990	2.6	1.2	561 090	561 093		942 813	942 814
EDF 2000	78.0	2000	5.5	2.5	561 010	561 013		941 288	930 641
EDF 3000	120.0	3000	9.1	4.1	561 020	561 023		941 289	930 643

Contact manufacturer for availability.

CS STANDARD L BRACKET



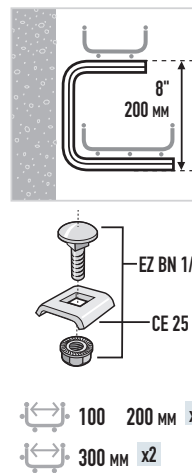
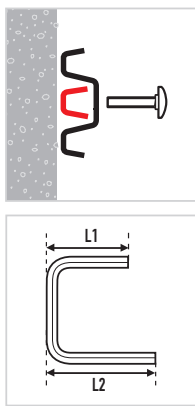
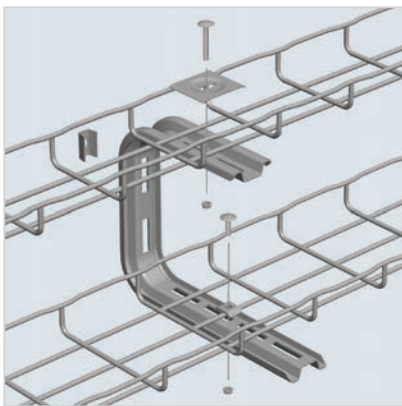
For cable tray installation onto walls.
ECLI clip prevents bracket compression.
EZ BN 1/4, CE 25 and ECLI are sold separately.
(see pg. A.81).



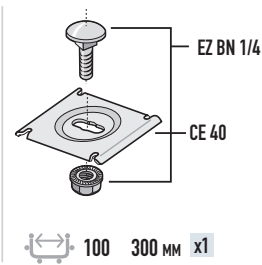
	WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG					
CS 100	4.0	100	5.7	145	0.4	0.2	002 700		002 704	941 130	
CS 200	8.0	200	9.6	245	0.8	0.4	002 710	002 713		941 131	
CS 300	12.0	300	13.6	345	1.2	0.5	002 720		002 724	941 132	

Contact manufacturer for availability.

CSC STANDARD C BRACKET



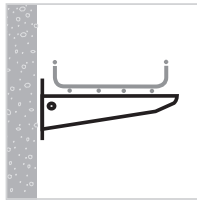
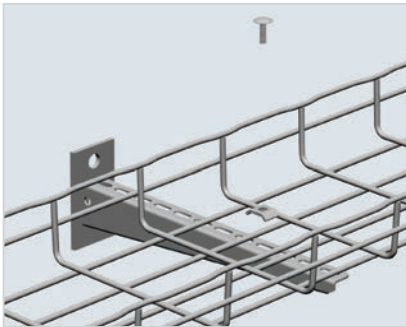
Can be stacked for multilevel Cablofil tray installations.
ECLI clip prevents bracket compression.
EZ BN 1/4, EZ BN 5/16, CE 25, CE 40 and ECLI are sold separately.
(see pg. A.81).



	WIDTH		LENGTH (L1)		LENGTH (L2)		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
CSC 100	4.0	100	5.1	130	5.7	145	1.1	0.5	002 760			941 136	
CSC 200	8.0	200	7.0	180	9.6	245	1.4	0.7	002 770		002 774	941 137	
CSC 300	12.0	300	9.0	230	13.6	345	1.8	0.8	002 780			941 138	

Contact manufacturer for availability.

CRP UNIVERSAL WALL BRACKET



Hot dipped galvanized after fabrication for corrosion resistance.

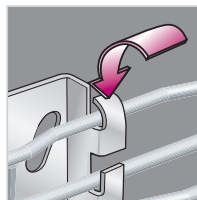
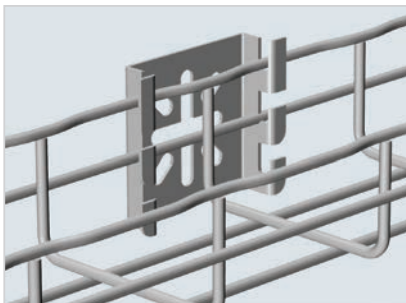
CE 25 and EZ BN 1/4 are sold separately. **(see pg. A.81).**



	HEIGHT		WIDTH		LENGTH		WEIGHT		GC
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG	
CRP 100	3.7	93	4.0	100	4.6	117	0.4	0.2	
CRP 150	3.7	93	6.0	150	6.5	167	0.7	0.3	
CRP 200	3.7	93	8.0	200	8.5	217	0.8	0.3	557 233
CRP 300	3.7	93	12.0	300	12.4	317	1.0	0.5	557 243
CRP 400	4.7	121	16.0	400	16.4	417	1.3	0.6	
CRP 500	4.7	121	20.0	500	20.4	517	1.8	0.8	557 263
CRP 600	4.7	121	24.0	600	24.3	617	2.4	1.1	557 273

Contact manufacturer for availability.

C 50 WALL MOUNT ATTACHMENT

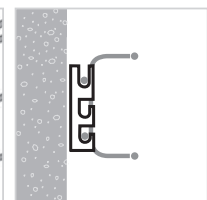
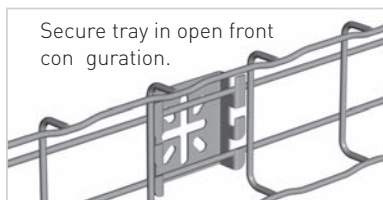
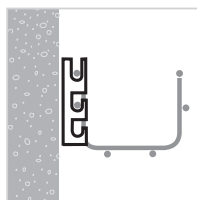


Attaches tray up to 4" wide to walls, cabinets or machinery. Fold-over tabs secures tray without additional hardware. Slotted mounting holes make for adjustable installations.

	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
C 50	0.2	0.1	586 130	586 133		941 308	

Contact manufacturer for availability.

APPLICATIONS

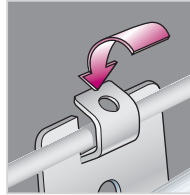
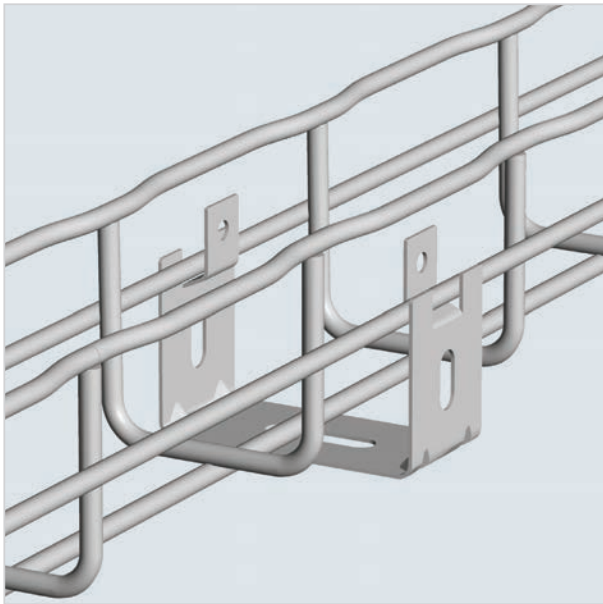


Secure tray in open front configuration.

WALL MOUNTINGS

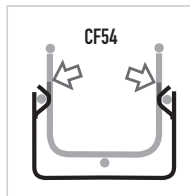
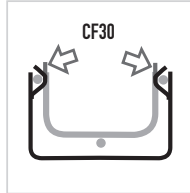
A.35

UC 50
CABLE TRAY STANDOFF



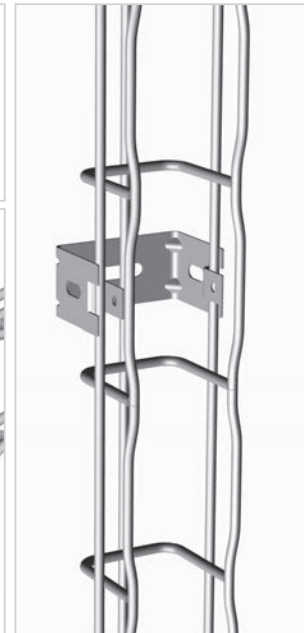
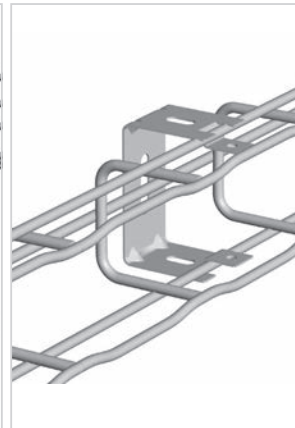
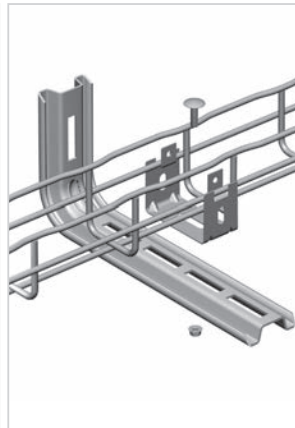
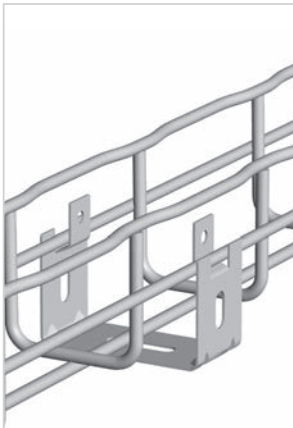
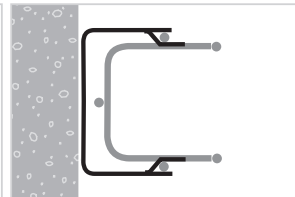
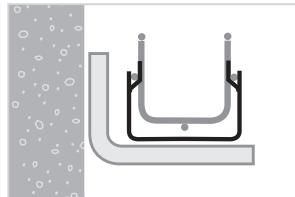
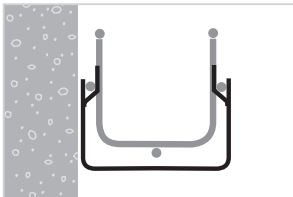
Attaches 2" wide tray to cabinet tops and channel framing.

Fold over tabs secure tray without fasteners.



	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
UC 50	0.1	0.06	586 040	586 043	586 044	941 304	

APPLICATIONS



Attaches 2" wide tray to CS wall supports.

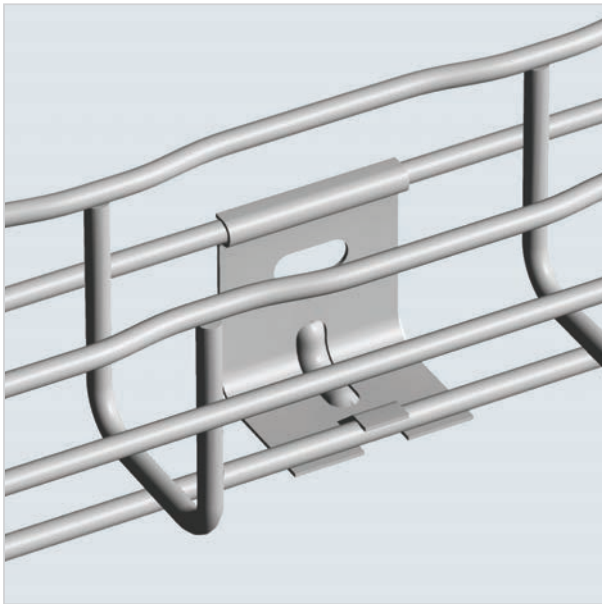
Can attach 2" wide tray directly to wall for horizontal and vertical installations.

WALL MOUNTINGS

A.36

WWW.LEGRAND.US/CABLOFIL

CAT 30/41 SNAP-IN WALL HANGER SUPPORT



CF30



CF54

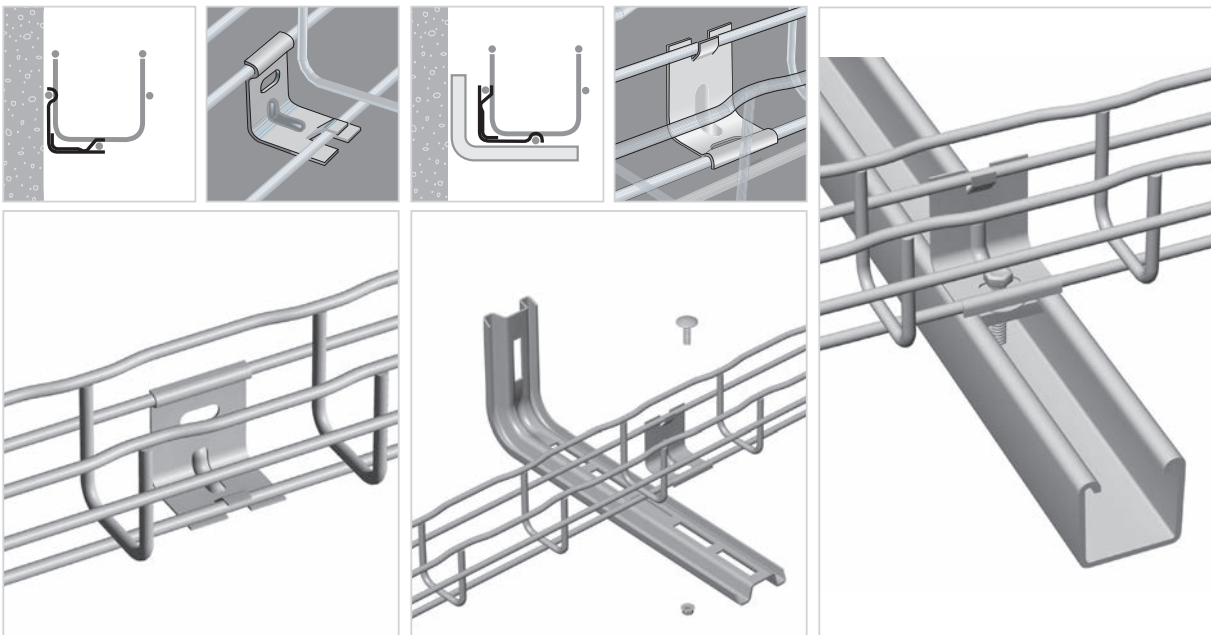


Keeps 2" wide tray secure when attaching to supports.
No screws required for tray attachment.
Just snap in place.

	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
CAT 30/41	0.1	0.03	942 720			942 800	942 801

Contact manufacturer for availability.

APPLICATIONS



CAT 30/41 can attach 2" wide tray directly to walls, cabinets or machinery.

Use EZ BN 1/4 to attach 2" wide tray to channel framing or CS supports.

WALL MOUNTINGS

A.37

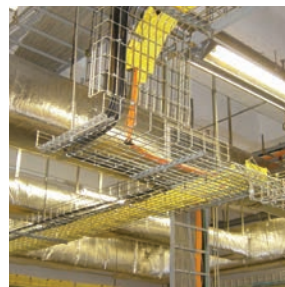
WWW.LEGRAND.US/CABLOFIL

CEILING

-  **60-90**
CENTER HANGER
-  **60-000**
CENTER HANGER
-  **200-70**
SUSPENSION SHOE
-  **606**
SINGLE HANGER
SUSPENSION BRACKET
-  **606-23E**
CENTER HANGER
-  **606-2**
FAS PROFILE
-  **600**
SLIP-ON LOCK NUT
-  **66**
TRAPEZE HANGING CLIP
-  **20036**
STANDARD PROFILE
-  **606-3**
BRACKET
-  **363**
STANDARD C BRACKET
-  **36-026**
PENDANT L BRACKETS
-  **./0**
RAIL
-  **200./0**
MOUNTING BRACKET
-  **/0**
ANGLE MOUNTING BRACKET
-  **.0/-00**
BRACE PLATE



Legrand offers three styles of Cablofil ceiling hung supports, direct attachment to the ceiling deck, suspended from threaded rods or pendant style supports. Many hangers feature our unique FAS system of securing the tray to the supports without additional hardware. All Cablofil ceiling supports are available in a variety of finishes to compliment the type of tray you plan to install.

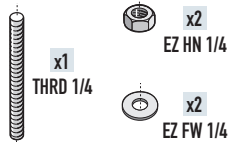
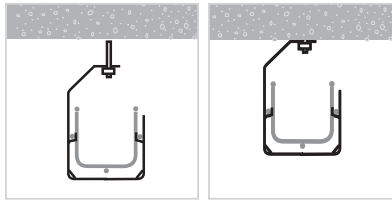
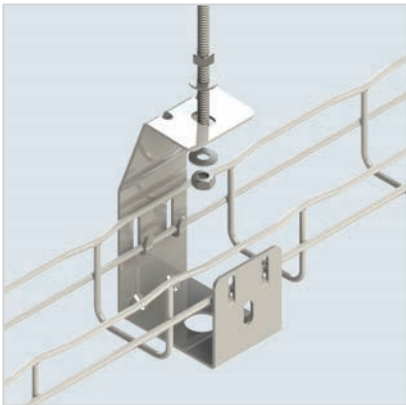


CEILING MOUNTINGS

A.38

WWW.LEGRAND.US/CABLOFIL

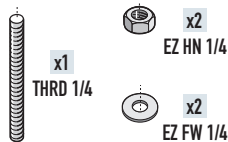
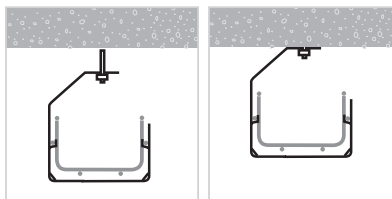
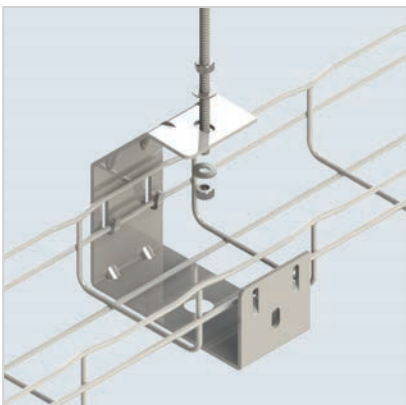
SF 50 CENTER HANGER



For center hanging 2" wide tray.
Fold-over tabs secure tray without additional hardware.
Threaded rod, nuts and washers sold separately.
Optional THRD: 5/16"
Can be attached directly to ceiling with power tools thru bottom access hole.

	WIDTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	CM	LBS	KG					
SF 50	2.0	50	0.4	0.2	586 140	586 143	586 144	942 593	942 594

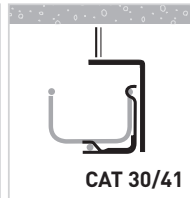
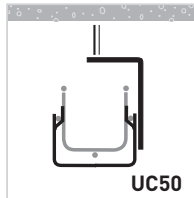
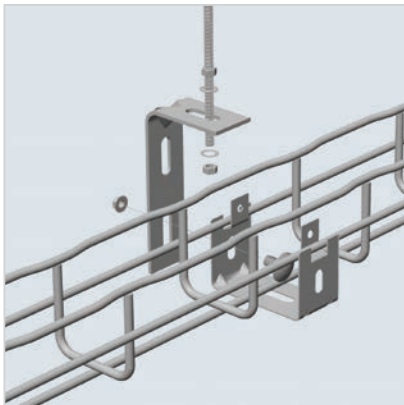
SF 100 CENTER HANGER



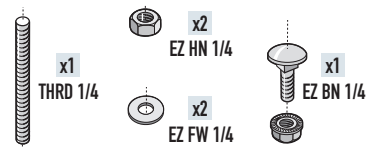
For center hanging 4" wide tray.
Fold-over tabs secure tray without additional hardware.
Threaded rod, nuts and washers sold separately.
Optional THRD: 5/16"
Can be attached directly to ceiling with power tools thru bottom access hole.

	WIDTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	CM	LBS	KG					
SF 100	4.0	100	0.9	0.4	586 100	586 103	586 104	942 840	942 606

PAT 30 SUSPENSION SHOE

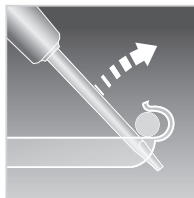
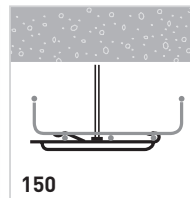
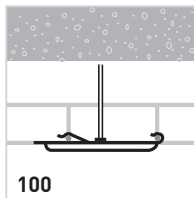
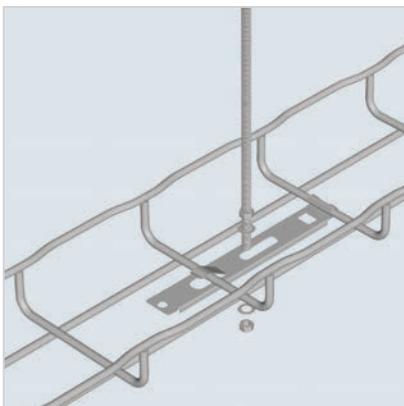


Works with CAT 30/41 and UC 50 for trapeze hanging 2" wide tray.
Use EZ BN 1/4 and CAT 30/41 for attachment (sold separately).
Threaded rod, nuts and washers sold separately.

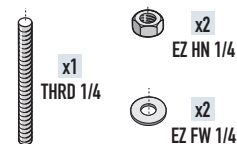


	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
PAT 30	0.2	0.1	557 300	557 303	557 304	941 265	

SAS SINGLE HANGER SUSPENSION BRACKET

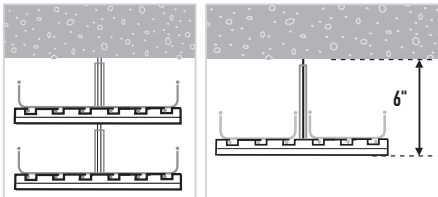
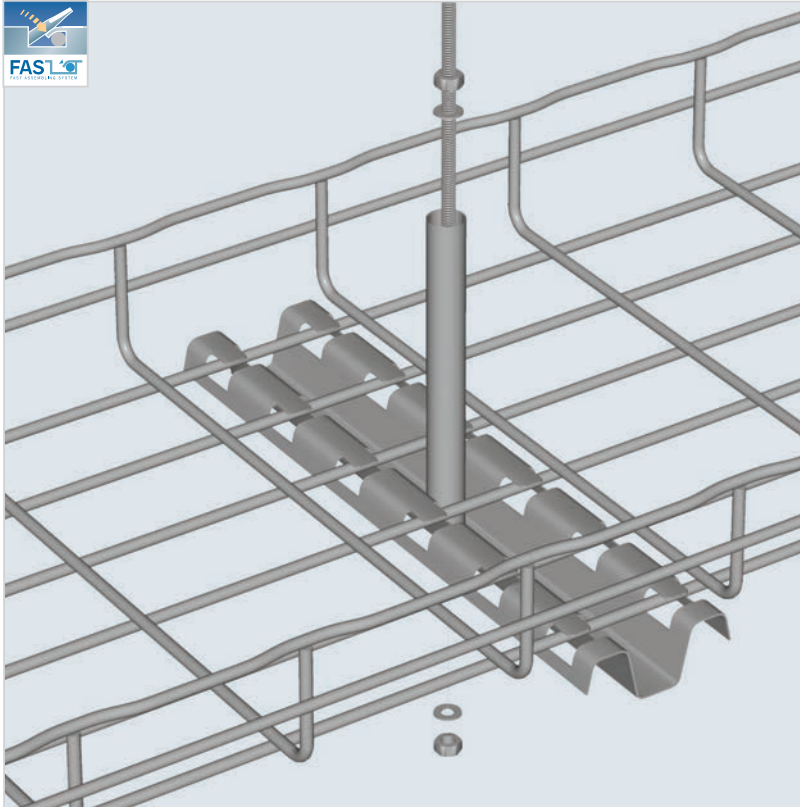


Snap in attachment requires no bolts, nuts, or tools to attach Cablofil tray.
Threaded rod, nuts and washers sold separately.
Limit to 6" or smaller tray



	PKG. QTY.	WEIGHT		EZ	DC	BL	PE
		LBS	KG				
SAS	50	3.3	1.5	586 031	586 037	941 303	

FAS PCH CENTER HANGER



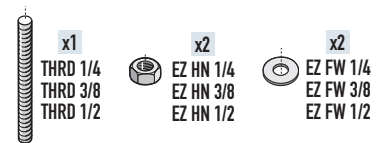
Only one threaded rod is needed to suspend tray.

Suspension tube protects cables.

6" and 18" Center Hangers have offset suspension tube to avoid center wire.

Threaded rod, nuts and washers sold separately.

Balanced loading recommended.



	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
FASPCH 150	6.0	144	0.6	0.2	942 357			942 315	
FASPCH 200	8.0	194	0.7	0.3	586 200			941 310	
FASPCH 300	12.0	294	0.9	0.4	586 300			941 311	
FASPCH 400	16.0	394	1.1	0.5	586 400			941 312	
FASPCH 450	18.0	444	1.3	0.6	586 450			941 313	
FASPCH 500*	20.0	494	1.3	0.6	586 500			941 314	
FASPCH 600*	24.0	594	1.5	0.7	586 600			941 315	

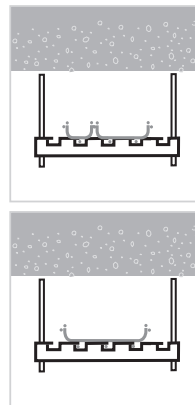
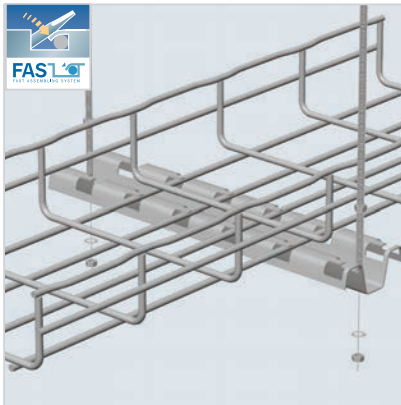
Contact manufacturer for availability.

*1/2 threaded rod required for this size hanger.

CEILING MOUNTINGS

A.41

FAS P FAS PROFILE

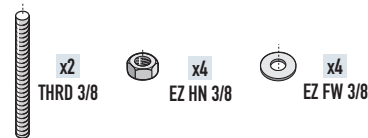


For trapeze hung installations, use 4" longer profile than tray width. Example: for CF 54/300 tray (12") use FAS P400 (16").

Maximum threaded rod size is 3/8". For use with larger sizes of threaded rod, bracket holes must be drilled larger. Patented FAS style attachment secures tray without nuts and bolts.

Threaded rods, nuts and washers sold separately.

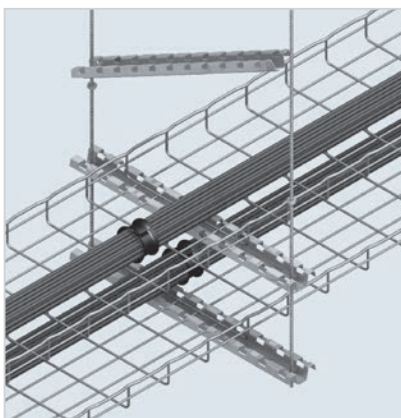
Notify Customer Service when placing order.



	TRAY WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG					
FASP 150	2.0	50	6.0	150	0.4	0.2	014 150	014 153	014 154	941 153	
FASP 200	4.0	100	8.0	200	0.7	0.3	014 200	014 203	014 204	941 154	
FASP 300	Multiple		12.0	300	0.9	0.4	014 300	014 303	014 304	941 155	
FASP 400	12.0	300	16.0	400	1.1	0.5	014 400	014 403		941 156	
FASP 450	14.0	350	18.0	450	1.2	0.5	014 450			941 157	
FASP 500	16.0	400	20.0	500	1.3	0.6	014 500			941 158	
FASP 550	18.0	450	22.0	550	1.3	0.6	014 550	014 553		941 159	
FASP 600	20.0	500	24.0	600	1.5	0.7	014 600	014 603		941 160	
FASP 700	24.0	600	28.0	700	1.8	0.8	014 700		014 704	941 162	
FASP 1000	Multiple		40.0	1000	2.6	1.2	014 010		014 014	941 149	
FASP 2000	Multiple		80.0	2000	5.3	2.4	014 020			941 151	
FASP 3000	Multiple		120.0	3000	7.9	3.6	014 030	014 033		941 152	

Contact manufacturer for availability.

SON SLIP-ON LOCK NUT™



Install additional tiers to existing trapeze hung cable pathways with ease.

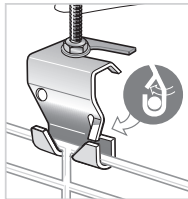
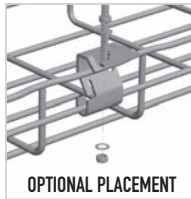
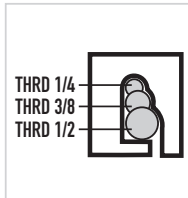
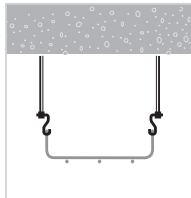
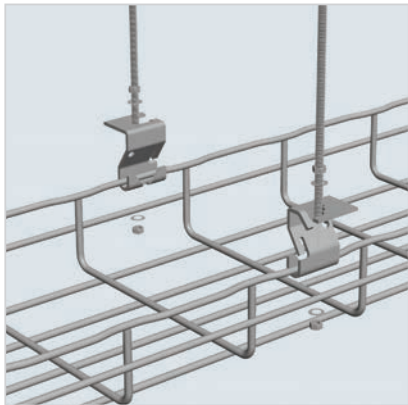
To install, place slip-on nut onto threaded rod, rotate nut halves, tighten halves to lock in place.

FASP end slots require being ^Topened up to install on threaded rod(s).

	PKG QTY	THREAD SIZE	EZ	304L
SON1/4	2	1/4 - 20	943 351	
SON3/8	2	3/8 - 18	943 352	
SON1/2	2	1/2 - 12	943 353	
SON5/8	2	5/8 - 11	943 354	

Contact manufacturer for availability.

AS TRAPEZE HANGING CLIP

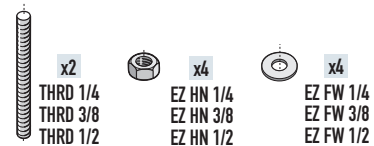


Tray can be detached on one side to add cables.

Use pliers to lock tabs and secure tray to threaded rod.

Threaded rods, nuts, and washers sold separately.

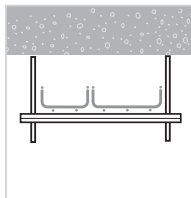
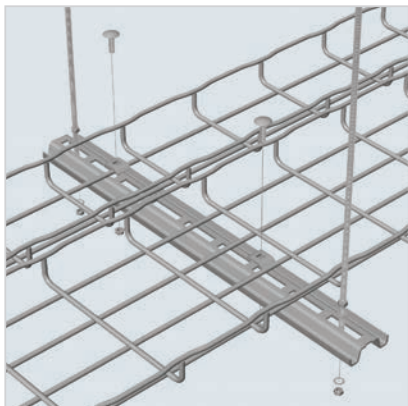
Allows threaded rod to extend past AS clip for multi-tier levels.



	PKG. QTY.	WEIGHT		PG	GC	316L	BL	PE
		LBS	KG					
AS	50	6.6	3.0	586 020		586 024	941 301	

Contact manufacturer for availability.

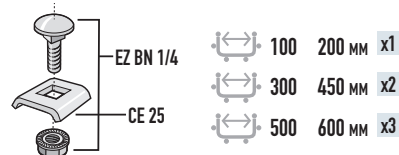
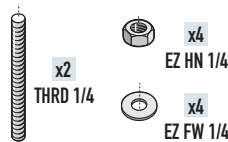
PROCS STANDARD PROFILE



Field cut to any length.

Can support multiple tray runs.

Threaded rods, nuts, and washers sold separately.



	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
PROCS 1000	39.0	1000	2.6	1.2	002 920		002 924	941 140	
PROCS 2000	79.0	2000	5.1	2.3	002 930			941 141	
PROCS 3000	118.0	3000	8.4	3.8	002 940			941 142	

Contact manufacturer for availability.

FAS C BRACKET

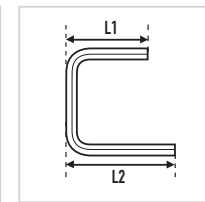
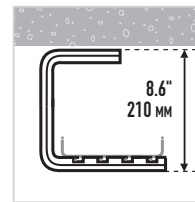


For cable tray installation under ceilings or overhangs.

Can be stacked for multiple levels of tray.

Saves installation time– patented FAS style attachment holds cable tray secure without nuts and bolts.

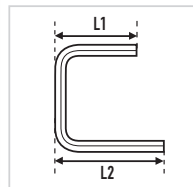
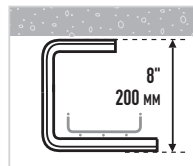
EZ BN 1/4 and CE 25 are sold separately. **(see pg. A.81).**



	WIDTH		LENGTH (L1)		LENGTH (L2)		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
FASC 100	4.0	100	6.7	170	7.0	178.5	1.4	0.6	556 300		556 304	941 261	
FASC 150	6.0	150	6.7	170	8.9	228.5	1.5	0.7	556 310		556 314	941 262	
FASC 200	8.0	200	6.7	170	10.9	278.5	1.7	0.8	556 320		556 324	941 263	
FASC 300	12.0	300	11.3	288	14.9	378.5	1.9	0.9	556 330			941 264	
FASC 400	16.0	400	11.3	288	18.8	478.5	2.4	1.1	556 340			943 096	
FASC 450	18.0	450	11.3	288	20.8	528.5	2.8	1.3	556 350			942 596	

Contact manufacturer for availability.

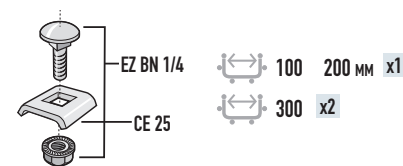
CSC STANDARD C BRACKET



For cable tray installations under ceiling or overhangs.

Can be stacked for multilevel Cablofil tray installations.

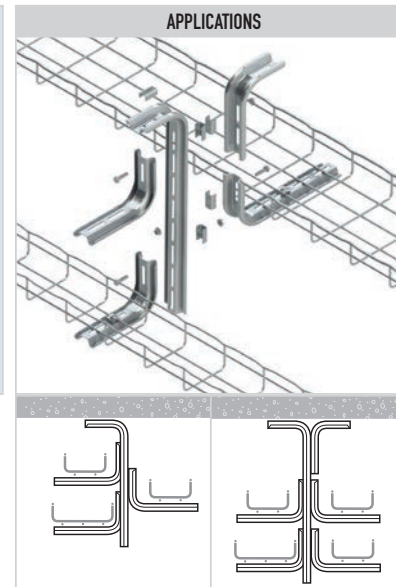
EZ BN 1/4 and CE 25 are sold separately. **(see pg. A.81).**



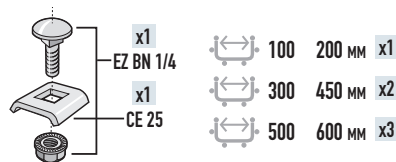
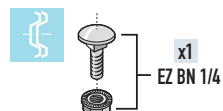
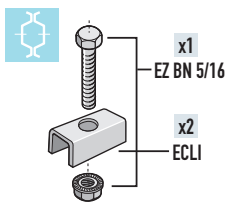
	WIDTH		LENGTH (L1)		LENGTH (L2)		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
CSC 100	4.0	100	5.1	130	5.7	145	1.1	0.5	002 760			941 136	
CSC 200	8.0	200	7.1	180	9.6	245	1.4	0.7	002 770		002 774	941 137	
CSC 300	12.0	300	9.1	230	13.6	345	1.8	0.8	002 780			941 138	

Contact manufacturer for availability.

CS / PS PENDANT L BRACKETS



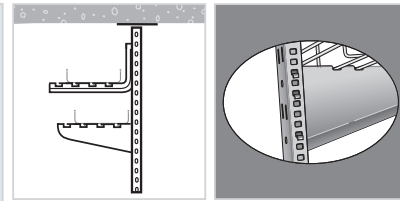
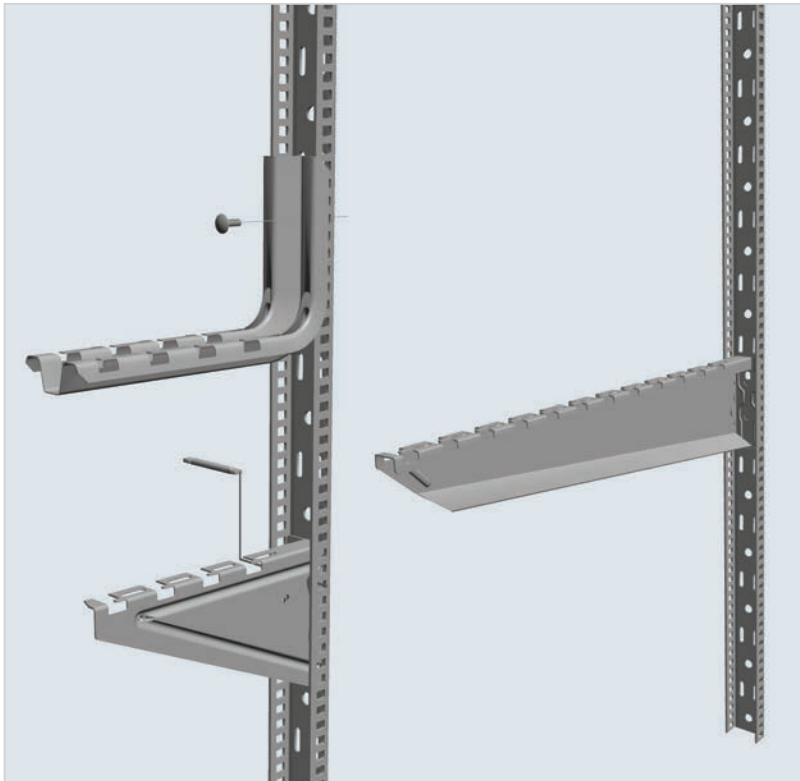
Versatile brackets that can be configured to create numerous ceiling-hung installations.
Slotted holes allow for adjustments during installation.
Tray attachment hardware sold separately. **See p. A.81.**
Sold individually.



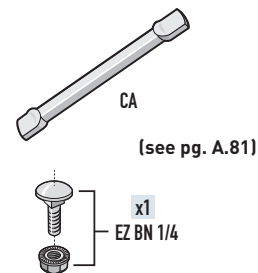
	WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG					
CS 100	4.0	100	5.7	145	0.4	0.2	002 700		002 704	941 130	
CS 200	8.0	200	9.6	245	0.8	0.4	002 710	002 713		941 131	
CS 300	12.0	300	13.6	345	1.2	0.5	002 720		002 724	941 132	
PS 400	16.0	400	17.5	445	1.5	0.7	002 730			941 133	
PS 500	20.0	500	21.4	545	1.8	0.8	002 740			941 134	
PS 600	24.0	600	25.4	645	2.1	0.9	002 750			941 135	

Contact manufacturer for availability.

EDF RAIL



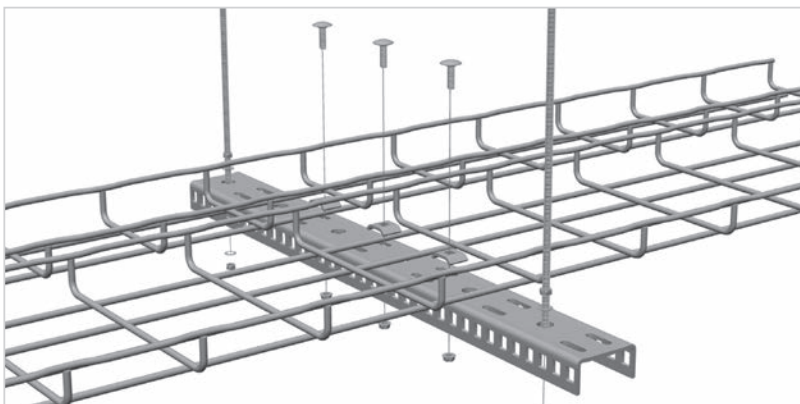
EDF Rail makes tiered tray runs easier and faster to install.
CA Pin (sold separately) is required to install 4 to 12 FASU. Suggested for 16 to 24 FASU.
FASU sizes 16" to 24" will snap directly onto EDF Rail.
Use EZ BN 1/4 (sold separately) to attach any FAS L to EDF Rail.



	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
EDF 300	10.6	270	0.7	0.3	561 310			942 817	
EDF 600	24.8	630	1.8	0.8	557 610			942 815	
EDF 1000	39.0	990	2.6	1.2	561 090			942 813	
EDF 2000	78.0	2000	5.5	2.5	561 010			941 288	
EDF 3000	120.0	3000	9.1	4.1	561 020			941 289	

Contact manufacturer for availability.

APPLICATIONS



CEILING MOUNTINGS

A.46

PFREDF MOUNTING BRACKET

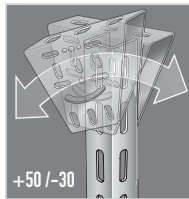
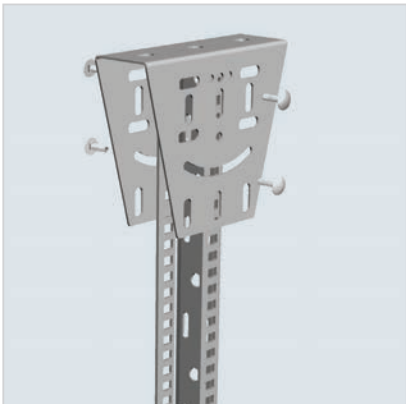


Use PFREDF to attach EDF Rail directly to ceiling.
EDF Rail attaches to PFREDF without additional hardware.

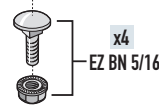
	WEIGHT		PG	316L	BL	PE
	LBS	KG				
PFREDF	1.3	0.6	561 080		942 761	

Contact manufacturer for availability.

DF ANGLE MOUNTING BRACKET



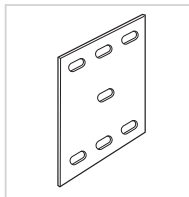
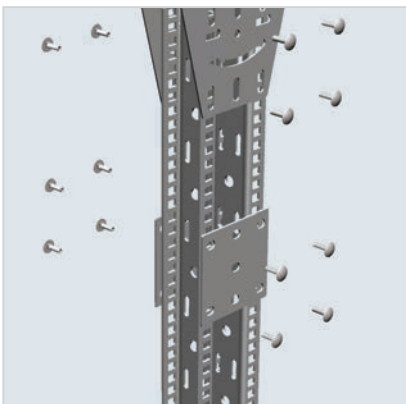
Use DF to attach EDF Rail to any angled ceiling.
Attach EDF Rail to DF with EZ BN 5/16
(sold separately-see pg. A.81).



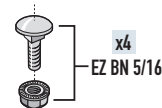
	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
DF	1.3	0.6	561 060			942 880	

Contact manufacturer for availability.

ERD 10 BRACE PLATE



Use ERD 10 to assemble double-sided ceiling hung tray runs.
Attach EDF Rail to ERD 10 with EZ BN 5/16
(sold separately-see pg. A.81).



	WEIGHT		PG	GC	BL	PE
	LBS	KG				
ERD 10	0.4	0.5	561 050		942 759	

Contact manufacturer for availability.

UNDERFLOOR

800A- D03-990-400
UNDER FLOOR
SUPPORT CLAMP KIT

800A- D03-
UNDER FLOOR
SUPPORT CLAMP

8000- 006-2
FAS PROFILE

8000- D030
UNDER FLOOR CLAMP

8000- D3-90
CABLE TRAY STANDOFF

8000- 3-90
UNDER FLOOR
ATTACHMENT

8000- 006-1
BRACKET

8000- 006-D
UNIVERSAL BRACKET

8007- . / 0
RAIL

8007- / 0
ANGLE MOUNTING BRACKET

8000- D06
UNDER FLOOR SUPPORT

8000- D06
UNDER FLOOR
SUPPORT BRACKET

8009- D006
UNDER FLOOR FIBERGLASS
SUPPORT STAND

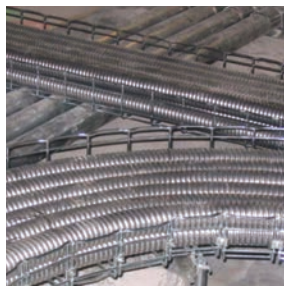
8000- D06
UNDER FLOOR CABLE
MANAGEMENT SYSTEM

8000- D06D240
UFS SUPPORT KIT

8000- D063C-007002
UFS CANTILEVER BRACKET

8008- D0300
UFS WIRE TRAY SECTION

8008- D00-ADF-400



Legrand offers a wide variety of Cable l options for raised access oor installations, the newest being the UFS Under oor Cable management system.

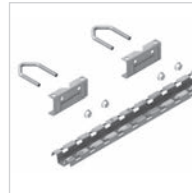
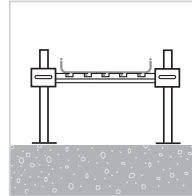
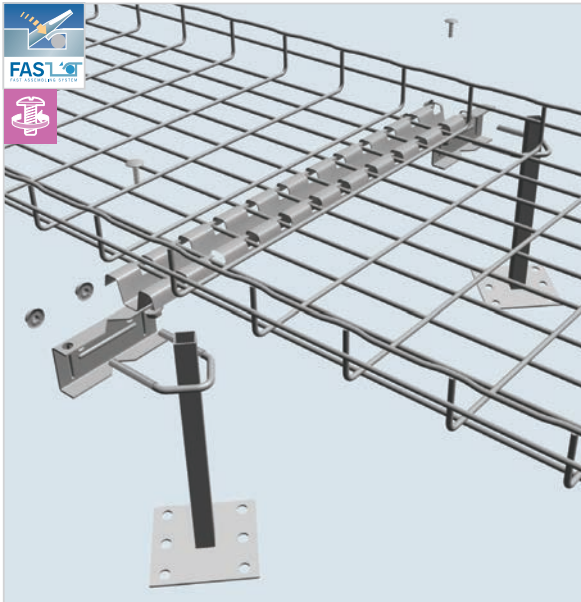
UFS is independently supported so that it doesn't void the warranty of the raised access oor and it is engineered with 2ft. tray sections so that it can be installed entirely through the oor openings.

UNDERFLOOR

A.48

WWW.LEGRAND.US/CABLOFIL

UFC550 KIT UNDER FLOOR SUPPORT CLAMP KIT

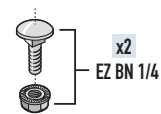


Creates a tray support between two floor supports for Cablofil tray runs.

To install, clamp UFC to raised floor supports then bolt FAS P 550 to UFC clamps.

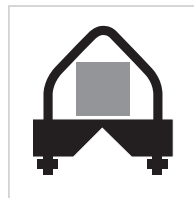
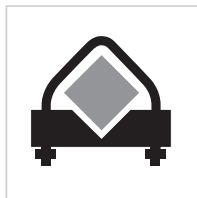
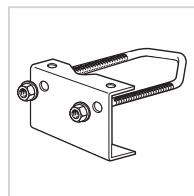
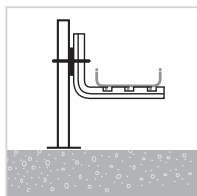
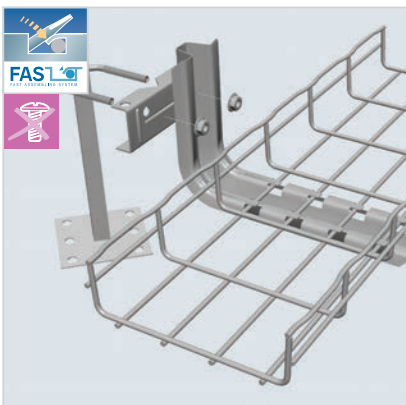
Use patented locking tabs on FAS P 550 to secure tray without additional hardware.

Kit contains two UFC clamps, two EZ BN 1/4 and one FAS P 550.



	PKG QTY	WEIGHT		PG	BL	PE
		LBS	KG			
UFC550 KIT	1	0.7	0.3	943 179	943 180	

UFC UNDER FLOOR SUPPORT CLAMP



Creates a tray support using FAS L brackets in under floor applications.

To install, clamp FAS L Brackets to raised floor support through **one side of U-bolt ONLY**.

UFC clamp works with round or square post profiles.

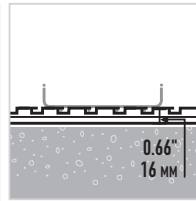
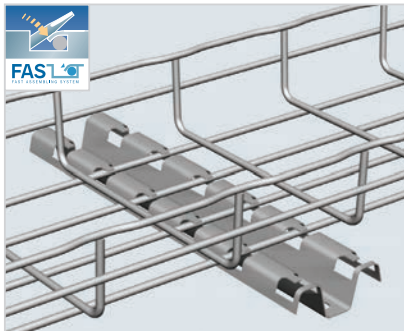
Turn UFC support plate around if post faces are parallel with floor grid.

	LENGTH		WEIGHT		PG	BL	PE
	INCHES	MM	LBS	KG			
UFC	5.0	127	0.7	0.3	559 220	941 287	

UNDERFLOOR

A.49

FAS P FAS PROFILE

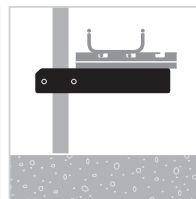
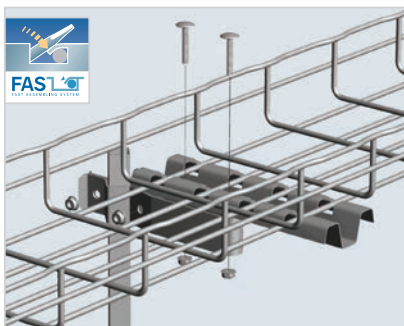


Pre-drilled holes make installation easy.
Will hold tray away from floor 0.66".
Saves installation time – patented FAS style attachment hold Cablofil tray secure without nuts and bolts.

	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
FASP 150	6.0	150	0.4	0.2	014 150	014 153	014 154	941 153	
FASP 200	8.0	200	0.7	0.3	014 200	014 203	014 204	941 154	
FASP 300	12.0	300	0.9	0.4	014 300	014 303	014 304	941 155	
FASP 400	16.0	400	1.1	0.5	014 400	014 403		941 156	
FASP 450	18.0	450	1.2	0.6	014 450			941 157	
FASP 500	20.0	500	1.3	0.6	014 500			941 158	
FASP 550	22.0	550	1.3	0.6	014 550			941 159	
FASP 600	24.0	600	1.5	0.7	014 600				
FASP 700	28.0	700	1.8	0.8	014 700		014 704	941 162	
FASP 1000	40.0	1000	2.6	1.2	014 010		014 014	941 149	
FASP 2000	80.0	2000	5.3	2.4	014 020			941 151	
FASP 3000	120.0	3000	7.9	3.6	014 030				

Contact manufacturer for availability.

UFCN UNDER FLOOR CLAMP



UFCN includes clamp, pre-assembled FAS Profile, nuts and bolts.
Clamp attaches to square or round support posts.
FAS Profile secures tray without additional hardware.
Adjusts to any height.

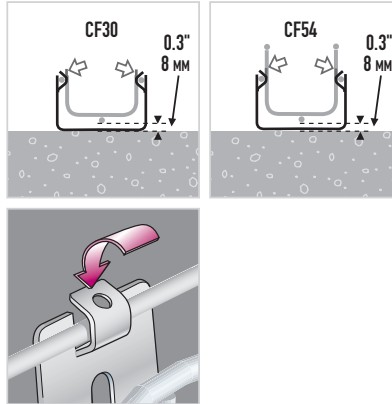
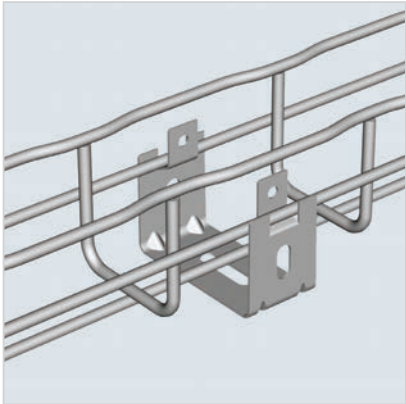
	LENGTH		WEIGHT		PG	GC	BL	PE
	INCHES	MM	LBS	KG				
UFCN 150	6	150	2.5	1.0	942 839		943 149	
UFCN 200	8	200	2.7	1.2	942 448		942 341	
UFCN 300	12	300	3.0	1.4	942 449		942 342	

Contact manufacturer for availability.

UNDERFLOOR

A.50

UC 50 CABLE TRAY STANDOFF

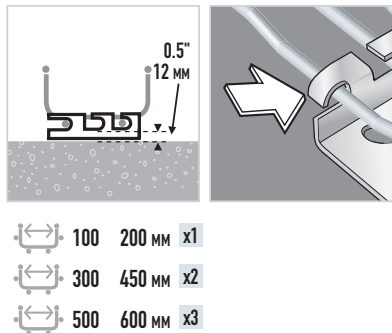
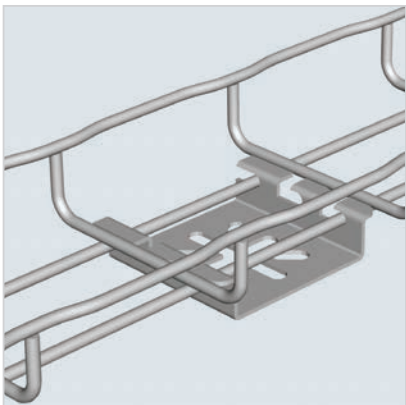


Attaches 2" wide tray to floor and channel framing.
Fold over tabs secure tray without fasteners.
Stand-off height is 0.3" (8mm).

WEIGHT			PG	GC	316L	BL	PE
LBS	KG						
UC 50	0.1	0.06	586 040		586 044	941 304	

Contact manufacturer for availability.

C 50 UNDER FLOOR ATTACHMENT



Attaches tray to floor and channel framing.
Fold over tabs secure tray without additional hardware.
Slotted mounting holes make for adjustable installations.

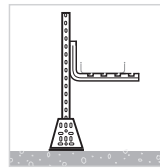
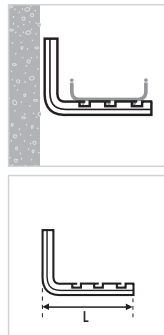
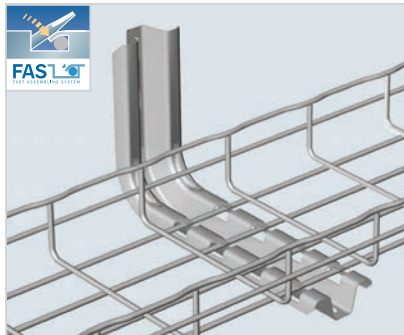
WEIGHT			PG	GC	316L	BL	PE
LBS	KG						
C 50	0.2	0.1	586 130			941 308	

Contact manufacturer for availability.

UNDERFLOOR

A.51

FAS L BRACKET



Use for tray support in under floor applications in combination with UFC Clamp or EDF Rail.

Use patented locking tabs on FAS L to secure tray without additional hardware.
Order TMWidth to match tray.

	TRAY WIDTH		LENGTH		WEIGHT		PG	GC	304L	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG						
FASL 100	4.0	100	7.0	178.5	0.9	0.4	556 100	556 103		556 104	941 257	
FASL 150	6.0	150	9.0	228.5	1.0	0.5	556 110	556 113		556 114	941 258	
FASL 200	8.0	200	11.0	278.5	1.1	0.5	556 120	556 123		556 124	941 259	
FASL 300	12.0	300	14.9	378.5	1.4	0.6	556 130	556 133		556 134	941 260	
FASL 400	16.0	400	18.8	478.5	1.8	0.8	556 140				943 146	
FASL 450	18.0	450	20.8	528.5	2.1	1.0	556 150				942 848	

Contact manufacturer for availability.

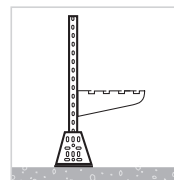
FAS U UNIVERSAL BRACKET



FASU 100-300



FASU 400-600



Use for tray support in under floor applications in combination with EDF Rail.

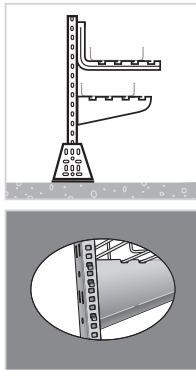
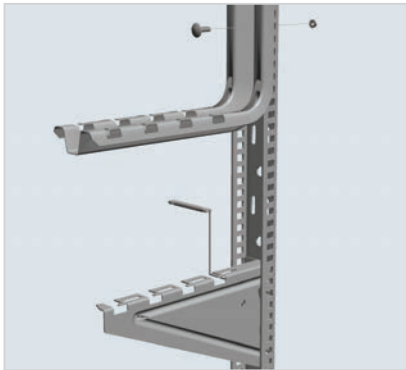
Use patented locking tabs on FAS U to secure tray without additional hardware.

Supports wider tray and heavier loads than FAS L.
FAS U snaps directly into EDF rail.

	HEIGHT		TRAY WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG					
FASU 100	3.5	85	4.0	100	6.0	157	0.3	0.1	557 410		557 414	941 267	
FASU 150	5.0	124	6.0	150	8.0	207	0.4	0.2	557 420	557 423	557 424	941 268	
FASU 200	5.5	139	8.0	200	12.0	257	0.5	0.2	557 430	557 433	557 434	941 269	
FASU 300	5.5	139	12.0	300	14.0	357	0.8	0.3	557 440	557 443	557 444	941 270	
FASU 400	5.5	137.7	16.0	400	18.0	457	1.8	0.8	557 450	557 453		941 271	
FASU 450	5.5	137.7	18.0	450	20.0	507	2.4	1.1	944 533			944 536	
FASU 500	5.5	137.7	20.0	500	22.0	557	2.9	1.3	557 460			941 272	
FASU 600	5.5	137.7	24.0	600	26.0	657	6.4	2.9	557 470			941 273	

Contact manufacturer for availability.

EDF RAIL



EDF Rail makes multiple floor mounted cable tray runs easier and faster to install.

CA Pin (sold separately) is required to install 4" to 12" FASU. Suggested for 16" to 24" FASU.

FASU sizes 16" to 24" will snap directly onto EDF Rail.

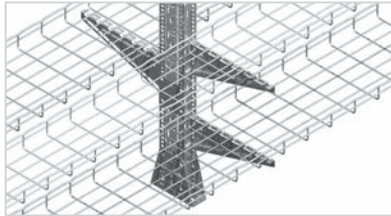
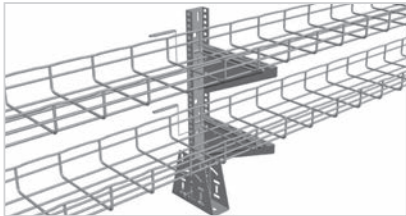
Use EZ BN 5/16 (sold separately) to attach any FAS L to EDF Rail.



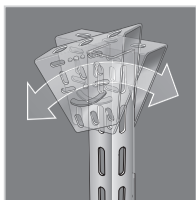
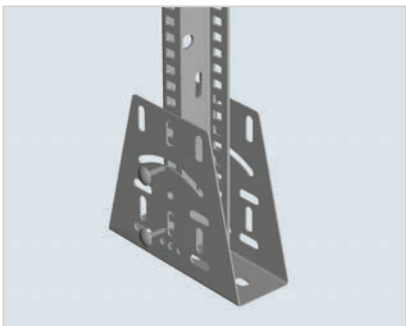
	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
EDF 300	10.6	270	0.7	0.3	561 310			942 817	
EDF 600	24.8	630	1.8	0.8	557 610			942 815	
EDF 1000	39.0	990	2.6	1.2	561 090			942 813	
EDF 2000	78	2000	5.5	2.5	561 010			941 288	
EDF 3000	120	3000	9.1	4.1	561 020			941 289	

Contact manufacturer for availability.

APPLICATIONS



DF ANGLE MOUNTING BRACKET



Use DF to attach EDF Rail to any floor.

Attach EDF Rail to DF with EZ BN 5/16 (sold separately).

Use DF to attach EDF to a ceiling or deck that is on an angle for a perfect pendant hanger.

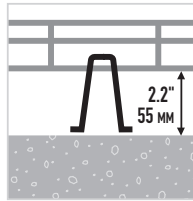
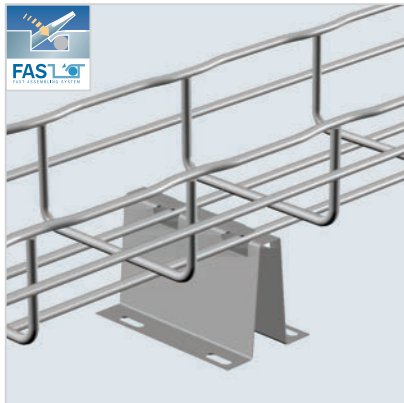
	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
DF	1.3	0.6	561 060			942 880	

Contact manufacturer for availability.

UNDERFLOOR

A.53

UFS UNDER FLOOR SUPPORT



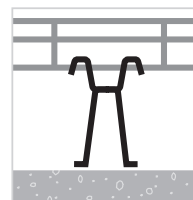
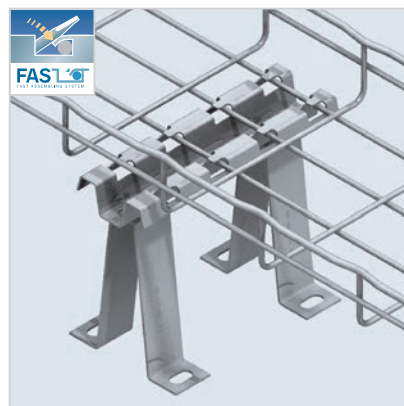
Pre-drilled mounting holes make installations easy.
UFS can be used as a stand off support on equipment cabinets to avoid covering ventilation fans.
Saves installation time- patented FAS style attachment holds tray secure without nuts and bolts.

100	200 MM	x1
300	450 MM	x2
500	MM	x3

	WIDTH		LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG					
UFS 60/100	2.4	60	4.0	100	0.2	0.1	586 080			941 307	

Contact manufacturer for availability.

UFS UNDER FLOOR SUPPORT BRACKET



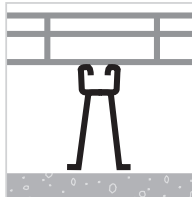
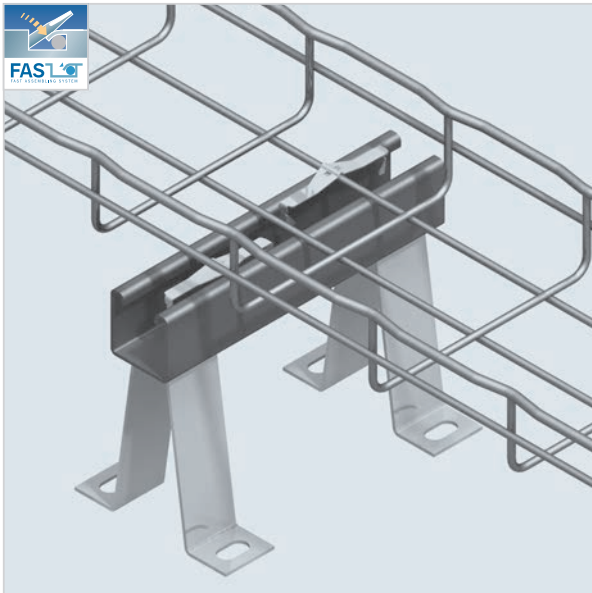
Raises cable pathway within easy reach of floor openings.
Slotted mounting holes allow for quick attachment to floor deck.
Installs quickly- patented FAS locking tabs require no additional hardware to secure tray.
Supports tray independently of raised floor systems.

	HEIGHT		LENGTH		FOR TRAY SIZE		WEIGHT		PG
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG	
UFS 100/150	4.0	100	6.0	150	6.0	150	1.7	0.77	943 306
UFS 100/200	4.0	100	8.0	200	8.0	200	1.9	0.86	943 307
UFS 100/300	4.0	100	12.0	300	12.0	300	2.1	0.95	943 308
UFS 100/450	4.0	100	18.0	450	18.0	450	2.4	1.09	943 309
UFS 100/500	4.0	100	20.0	500	20.0	500	2.5	1.13	943 310
UFS 150/150	6.0	150	6.0	150	6.0	150	2.1	0.93	943 311
UFS 150/200	6.0	150	8.0	200	8.0	200	2.3	1.06	942 354
UFS 150/300	6.0	150	12.0	300	12.0	300	2.5	1.15	943 312
UFS 150/450	6.0	150	18.0	450	18.0	450	2.8	1.29	943 313
UFS 150/500	6.0	150	20.0	500	20.0	500	2.9	1.33	943 314
UFS 200/150	8.0	200	6.0	150	6.0	150	2.5	1.12	943 315
UFS 200/200	8.0	200	8.0	200	8.0	200	2.8	1.25	943 316
UFS 200/300	8.0	200	12.0	300	12.0	300	3.0	1.34	943 317
UFS 200/450	8.0	200	18.0	450	18.0	450	3.3	1.48	943 318
UFS 200/500	8.0	200	20.0	500	20.0	500	3.4	1.52	943 319
UFS 300/150	12.0	300	6.0	150	6.0	150	3.3	1.50	943 320
UFS 300/200	12.0	300	8.0	200	8.0	200	3.6	1.63	943 321
UFS 300/300	12.0	300	12.0	300	12.0	300	3.8	1.72	943 322
UFS 300/450	12.0	300	18.0	450	18.0	450	4.1	1.86	943 323
UFS 300/500	12.0	300	20.0	500	20.0	500	4.2	1.91	943 324

UNDERFLOOR

A.54

UFFS UNDER FLOOR FIBERGLASS SUPPORT STAND



Raises cable pathway within easy reach of floor openings.

Fiberglass strut design keeps cable pathway insulated from floor deck. Slotted mounting holes allow for quick attachment to floor deck.

Use FS 41 Fastrut connectors to secure tray to mounting bracket (not included).

Supports tray independently of raised floor systems.

	HEIGHT		LENGTH		FOR TRAY SIZE		WEIGHT		PG
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG	Base Finish (Strut Finish is Fiberglass)
UFFS100/200*	4.0	100	7.87	200	6.0	150	1.6	0.73	943 325
UFFS100/250**	4.0	100	9.84	250	8.0	200	1.7	0.77	943 326
UFFS100/300	4.0	100	11.81	300	12.0	300	1.8	0.82	943 327
UFFS100/450	4.0	100	17.71	450	18.0	450	2.1	0.95	943 328
UFFS100/500	4.0	100	19.68	500	20.0	500	2.2	1.0	943 329
UFFS150/200*	6.0	150	7.87	200	6.0	150	2.0	0.91	943 330
UFFS150/250**	6.0	150	9.84	250	8.0	200	2.1	0.95	943 331
UFFS150/300	6.0	150	11.81	300	12.0	300	2.2	1.0	943 332
UFFS150/450	6.0	150	17.71	450	18.0	450	2.5	1.13	943 333
UFFS150/500	6.0	150	19.68	500	20.0	500	2.6	1.18	943 334
UFFS200/200*	8.0	200	7.87	200	6.0	150	2.5	1.13	943 335
UFFS200/250**	8.0	200	9.84	250	8.0	200	2.6	1.18	943 336
UFFS200/300	8.0	200	11.81	300	12.0	300	2.7	1.22	943 337
UFFS200/450	8.0	200	17.71	450	18.0	450	3.0	1.36	943 338
UFFS200/500	8.0	200	19.68	500	20.0	500	3.1	1.41	943 339
UFFS300/200*	12.0	300	7.87	200	6.0	150	3.3	1.50	943 340
UFFS300/250**	12.0	300	9.84	250	8.0	200	3.4	1.54	943 341
UFFS300/300	12.0	300	11.81	300	12.0	300	3.5	1.59	943 342
UFFS300/450	12.0	300	17.71	450	18.0	450	3.8	1.72	943 343
UFFS300/500	12.0	300	19.68	500	20.0	500	3.9	1.77	943 344

* Use with 150 Series Wide Tray ** Use with 200 Series Wide Tray

UNDERFLOOR

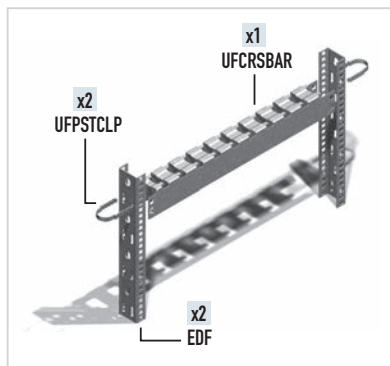
A.55

UFS UNDER FLOOR CABLE MANAGEMENT SYSTEM



Designed to work with all standard raised access floors.
Self supporting won't void the warranty of your floor.
UFS 2' tray sections allow for easy installation through the floor openings.
UFS support kits can utilize standard 10' tray sections.
18" (450mm) and 20" (500mm) for use on top tier only.
UFS installs with simple tools no hardware needed.

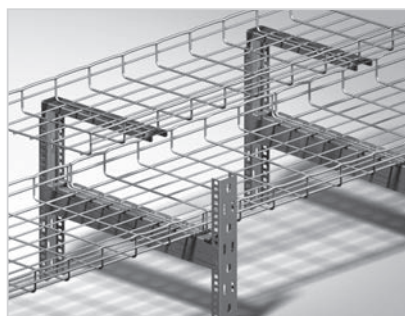
UFSUPKIT UFS SUPPORT KIT



Crossbars secure tray with FAS style tabs only a screwdriver is needed.
Heavy-duty legs have multiple mounting holes for almost infinite height adjustment.
Attachment clips secure installation to raised access floor legs.

	PKG. QTY.	HEIGHT		WIDTH		PG
		INCHES	MM	INCHES	MM	
UFS SUPPORT KITS						
UFSUPKIT100*	1	3.5	90	22.0	550	942 918
UFSUPKIT200*	1	7.0	130	22.0	550	942 919
UFSUPKIT300*	1	10.6	270	22.0	550	942 920
UFSUPKIT400*	1	14.0	360	22.0	550	942 921
UFSUPKIT600*	1	24.8	630	22.0	550	942 922
* Each Support Kit includes 1 Crossbar, 2 Leg Supports and 2 Leg Attachment Clips.						
Kit Components May Be Ordered Individually						
CROSSBARS						
UFCRSBAR	1	2.4	60	22.0	550	589 010
LEGS						
EDF100	1	3.5	90			561 320
EDF200	1	7.0	130			561 330
EDF300	1	10.6	270			561 310
EDF400	1	14.0	360			561 340
EDF450	1	17.7	450			561 350
EDF500	1	21.2	540			557 360
EDF600	1	24.8	630			557 610
LEG ATTACHMENT CLIPS						
UFPSTCLPPG	2					589 110

UFSCB UFS CANTILEVER BRACKET



Vertical leg can be cut to accommodate shorter elevations.
Allow multiple tray levels without obstructing access to lower level.
No hardware required.

	PKG QTY	WEIGHT		PG
		LBS	KG	
UFSCB 4/300PG	1	0.50	0.22	943 029

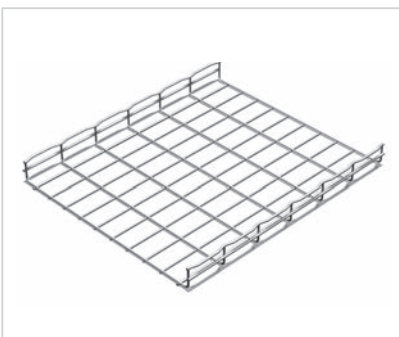
UNDERFLOOR

A.56

APPLICATIONS



UFCF2 UFS WIRE TRAY SECTION

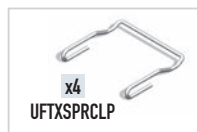
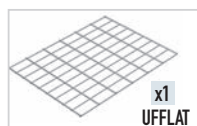


UFCF tray will accept all Cablofil accessories without adjustment.

	PKG. QTY.	HEIGHT		WIDTH		LENGTH		EZ
		INCHES	MM	INCHES	MM	INCHES	MM	
UFCF2/54/300	1	2.0	54	12.0	300	24.0	600	600 261
UFCF2/54/400	1	2.0	54	16.0	400	24.0	600	600 291
UFCF2/54/500*	1	2.0	54	20.0	500	24.0	600	600 301
UFCF2/105/150	1	4.0	105	6.0	150	24.0	600	942 945
UFCF2/105/300	1	4.0	105	12.0	300	24.0	600	600 661
UFCF2/105/400	1	4.0	105	16.0	400	24.0	600	600 691
UFCF2/105/500*	1	4.0	105	20.0	500	24.0	600	600 701
UFCF2/150/300	1	6.0	150	12.0	300	24.0	600	600 861
UFCF2/150/400	1	6.0	150	16.0	400	24.0	600	600 891
UFCF2/150/500*	1	6.0	150	20.0	500	24.0	600	600 901

* 18" and 20" for use in top tier only.

UFT 90 KITS



Use UFT 90 Kit at tees and junctions.

	PKG. QTY.	WIDTH		LENGTH		PG	EZ	GC
		INCHES	MM	INCHES	MM			
UFT90KIT*	1	18.0	450	24.0	600		942 923	

* Each 90 Kit includes 1 Flat Tray Section and 6 Securing Clips.

Kit Components May Be Ordered Individually

CORNER OR JUNCTION TRAY/CLIPS								
UFT90KIT	1	18.0	450	24.0	600		942 917	
UFTXSPRCLP	1	-	-	-	-	589 210		

Contact manufacturer for availability.

UNDERFLOOR

A.57

UFS HOW TO ORDER CABLOFIL UNDER FLOOR SYSTEMS

Planning and ordering UFS for any raised access floor is simple if you follow these steps.

PLANNING

1. **Review a scale drawing of the installation defining the planned cable pathways.** Consider multiple levels of cable trays within the installation, ie. all data cables on the 12" level and all power cables on the 4" level (see Diagram A.).
2. **Determine the number of cables needed in the pathway.** It's a good rule to allow for 50% additional capacity for future moves, adds and changes.
3. **Refer to the Cable Fill Load/Fill calculator at www.legrand.us/cablo to determine tray size.** Specify the exact cable size(s) when making this calculation.
4. **Determine the leg height for each level of tray.** Add the tray depth to the leg height to make sure your installation clears the lowest part of the floor and other tray runs. (see Diagram B.).
5. **Confirm the tray width you are planning is compatible with your leg selection.** The EDF legs in the UFS system can support multiple levels of tray however, 500mm tray can only be used when the crossbar is installed at the top of any leg.

ORDERING

1. **Determine the amount of straight tray sections needed.** Consider tray length options. Save labor and use 10' sections when tray is installed before floor installation use 2' tray for installation in an existing floor.
2. **Determine the number of support kits needed for each tray level.** Support 2' tray at every junction of the raised access floor or every 2'. For 10' tray, supports are used every 8'. Additional supports will be needed at ends of runs and at T's and corners.
3. **Count the number of 90° corners, T's and junctions.** The UFT90KIT works with any size or depth of tray.
4. **Send a completed bill of materials (and a copy of your scale drawing) to your Legrand representative for review and a price quotation** (see Diagram C.).

DIAGRAM A.
EXAMPLE OF UFS IN 12' X 12' RAISED ACCESS FLOOR

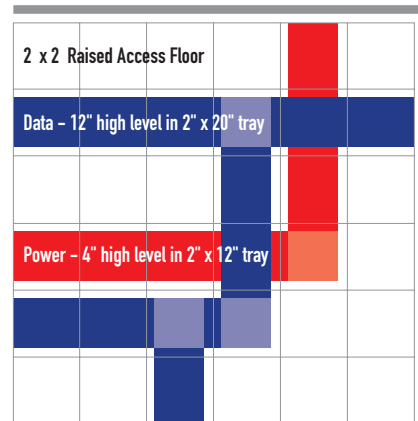


DIAGRAM B.
EXAMPLE OF INSTALLATION WITH MULTIPLE LEVELS

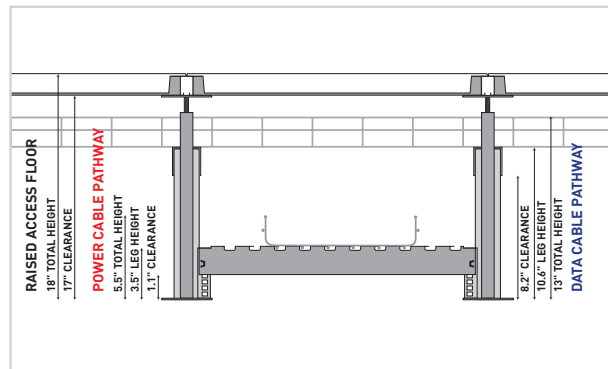


DIAGRAM C.
EXAMPLE OF BILL OF MATERIALS

QTY.	PART OR KIT #
DATA CABLE PATHWAY	
10	UFCF2/54/500
17	UFTUPKIT300
3	UFT90KIT
POWER CABLE PATHWAY	
7	UFC2/54/300
10	UFTUPKIT100
1	UFT90KIT

UFS HOW TO INSTALL CABLOFIL UNDER FLOOR SYSTEMS

UFS Under Floor System is designed to reduce labor costs in raised access floor applications. All parts of the system assemble with little or no attachment hardware and require only simple tools. For more information, please contact your local Legrand representative.

1



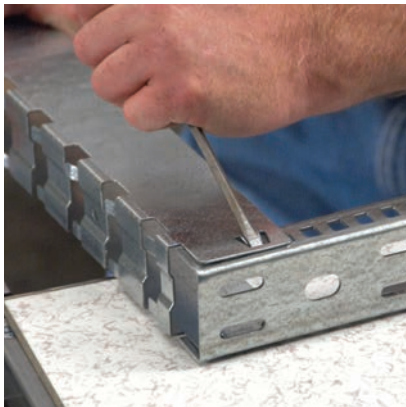
Assemble both leg sections to crossbars.

4



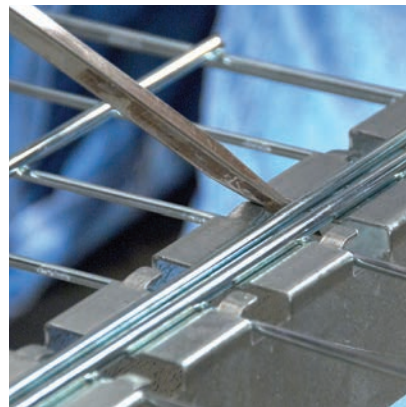
Place 2' tray sections in position.

2



Using a screwdriver, secure assembly by bending small tab on each leg. All leg support sections can be assembled in advance or offsite for greater efficiency.

5



Bend FAS style tabs with screwdriver to secure tray. Double rows of FAS tabs on UFS crossbars act as tray splices.

3



Place assembly leg supports in position and loosely secure to floor legs with serrated attachment clips.

6



Use a UFT90KIT for corners, tees, and junctions. Secure with tray clips.

UNDERFLOOR

A.59

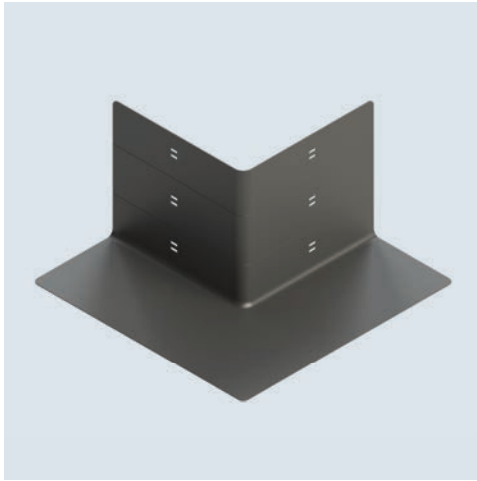
FIBER OPTIC

-  **. 00A006**
90 RADIUS SHIELDS
-  **00/ 0A006**
90 RADIUS SHIELDS
-  **E5C**
HORIZONTAL CROSS BRIDGE
-  **0E5C**
REDUCING HORIZONTAL
CROSS BRIDGE
-  **E0C**
HORIZONTAL TEE BRIDGE
-  **CE8940**
BRIDGE HORN KIT
-  **06. 0022**
PLASTIC INSERTS
-  **00/ 0006**
OVER-THE-TOP DROP OUT
-  **00/ 0**
OVER-THE-TOP WATERFALL
-  **30C1.5090**
CABLE EXIT
-  **00E**
FIBER-OPTIC TWIST-ON HORN

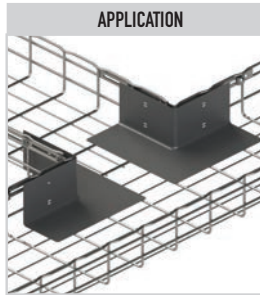


Cablofil is perfectly suited for fiber-optic cabling with accessories that create large radius bends and dropouts that keep cables functioning at the highest specification. This accessory line also includes new flexible tray inserts that keep cabling uniformly supported and a series of junction bridges for tee and 4-way tray intersections.

EZT90RS 90° RADIUS SHIELDS



APPLICATION

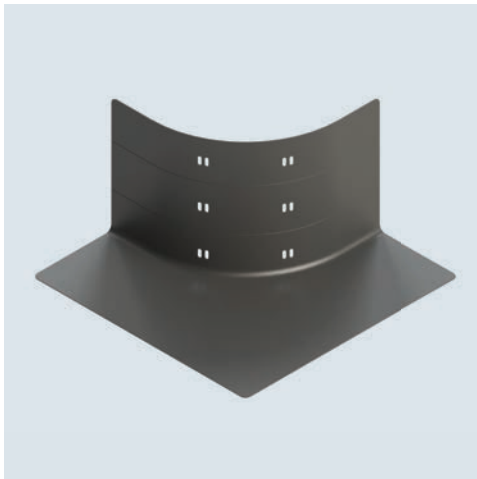


Use in conjunction with EZT 90 KIT
Protects cable from rough edges at cable pathway junctions
Slotted, ABS design installs with zip ties (included)
One size fits CF54, CF105 and CF150 tray heights just trim to fit
Sold in pairs

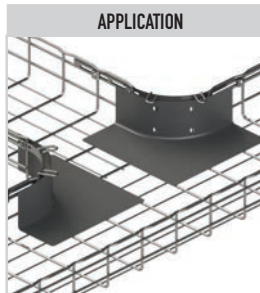
	PKG. QTY.	WEIGHT		PL*
		LBS	KG	
EZT90RS	1	.208	.094	944 768

*PL = Plastic

RADT90RS 90° RADIUS SHIELDS



APPLICATION



Use in conjunction with RADT 90 KIT
Protects cable from rough edges at cable pathway junctions
Slotted, ABS design installs with zip ties (included)
One size fits CF54, CF105 and CF150 tray heights just trim to fit
Sold in pairs

	PKG. QTY.	WEIGHT		PL*
		LBS	KG	
RADT90RS	1	.197	.089	944 770

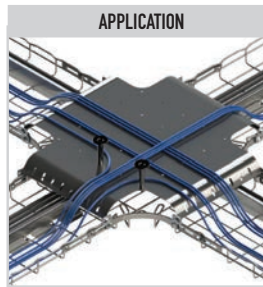
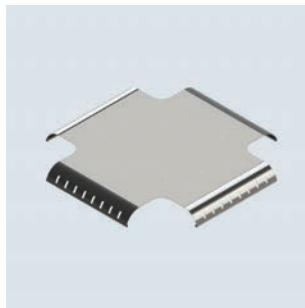
*PL = Plastic

FIBER-OPTIC

A.61

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HXB HORIZONTAL CROSS BRIDGE

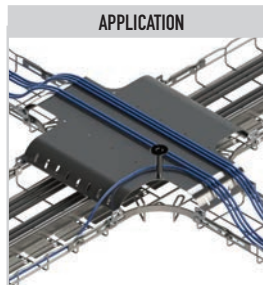
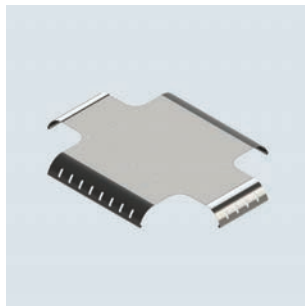


Keeps cabling separated in horizontal tray crossings
Durable steel construction with Pre-galvanized and Black powder coated finishes
Mounts to tray with included BC1 Bridge Clip and self-tapping screws
Use cable ties in slotted holes to secure cables
All mounting holes are pre-drilled
Use on CF54, CF105 and CF150 tray
Fits 12 (300 mm) tray widths
Patent pending

	TRAY WIDTH		TRAY WIDTH 2		WEIGHT		PG	BL
	INCHES	MM	INCHES	MM	LBS	KG		
HXB300	12"	300	12"	300	8.74	3.96	944734	944735

Contact manufacturer for availability and other sizes available.

RHXB REDUCING HORIZONTAL CROSS BRIDGE

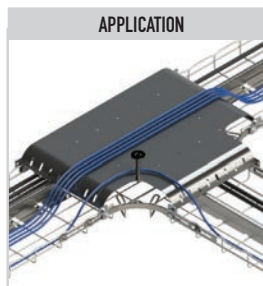
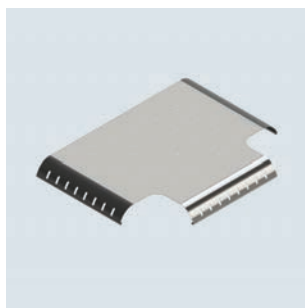


Keeps cabling separated in horizontal tray crossings
Durable steel construction with Pre-galvanized and Black powder coated finishes
Mounts to tray with included BC1 Bridge Clip and self-tapping screws
Use cable ties in slotted holes to secure cables
All mounting holes are pre-drilled
Use on CF54, CF105 and CF150 tray
Fits tray intersections of 24 (600 mm) and 18 (450 mm) tray widths
Patent pending

	TRAY WIDTH		TRAY WIDTH 2		WEIGHT		PG	BL
	INCHES	MM	INCHES	MM	LBS	KG		
RHXB600-450	24"	600	18"	450	14.21	6.44	944723	944725

Contact manufacturer for availability and other sizes available.

HTB HORIZONTAL TEE BRIDGE



Keeps cabling separated in horizontal tee junctions
Durable steel construction with Pre-galvanized and Black powder coated finishes
Mounts to tray with included BC1 Bridge Clip and self-tapping screws
Use cable ties in slotted holes to secure cables
All mounting holes are pre-drilled
Use on CF54, CF105 and CF150 tray
Fits 12 (300 mm) tray widths
Available in a reducing option
Patent pending

	TRAY WIDTH		TRAY WIDTH 2		WEIGHT		PG	BL
	INCHES	MM	INCHES	MM	LBS	KG		
HTB300	12"	300	12"	300	7.23	3.27	944736	944737

Contact manufacturer for availability and other sizes available.

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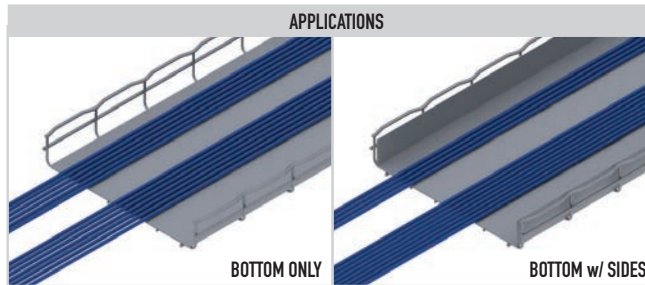
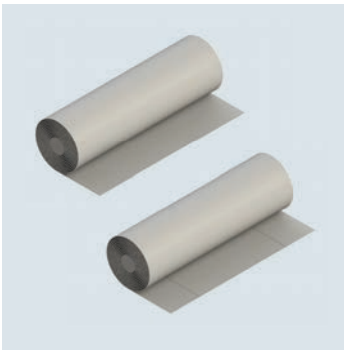
BH75KIT BRIDGE HORN KIT



Mounts to any bridge with predrilled holes
Keeps cables from leaving the cable pathway.
Available in black plastic

	WEIGHT		BL
	LBS	KG	
BH75KIT	0.22	0.10	944722

INSERTPP PLASTIC INSERTS

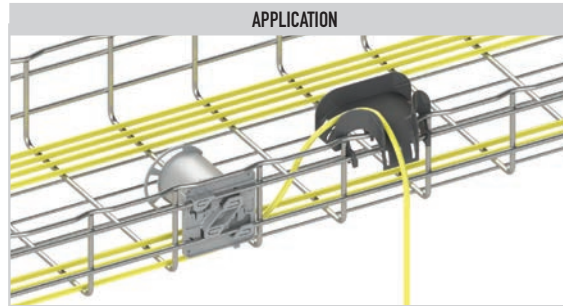
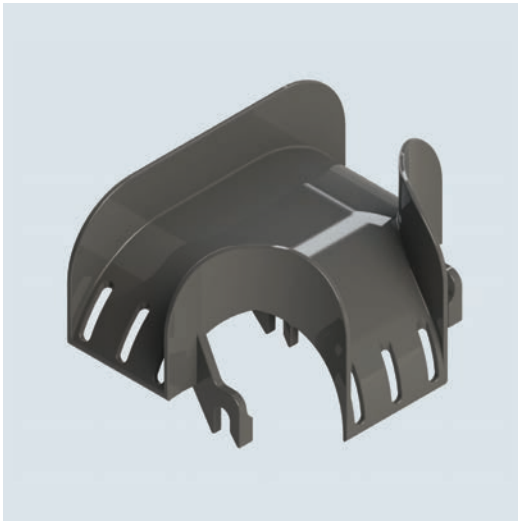


17 mil thickness creates a smooth cable pathway in Cablofil cable management
Bottom only insert fits 150 to 600 wide tray
Bottom with sides insert fits CF54, CF105 and CF150 tray in widths from 100 to 600
Bottom with sides insert is perforated to easily form sides
Flame Class per UL 94 V-0
RoHS Compliant
UV Retardant

	TRAY WIDTH		HEIGHT		LENGTH		WEIGHT		BL
	INCHES	MM	INCHES	MM	FEET	M	LBS	KG	
BOTTOM ONLY									
INSERTPP150	6	150	-	-	200	60	7.1	3.22	944695
INSERTPP300	12	300	-	-	200	60	21.1	9.57	944696
INSERTPP450	18	450	-	-	200	60	33	14.96	944697
INSERTPP500	20	500	-	-	200	60	36.7	16.64	944691
INSERTPP600	24	600	-	-	200	60	44.1	20	944698
BOTTOM w/ SIDES									
INSERTPP105/150	6	150	4	105	200	50	21.2	9.61	944702
INSERTPP105/300	12	300	4	105	200	50	28.1	9.62	944703
INSERTPP105/450	18	450	4	105	200	50	45.5	20.63	944709
INSERTPP105/600	24	600	4	105	200	50	54.7	24.81	944700

Other sizes available upon request.

OTDOFAS OVER-THE-TOP DROP OUT

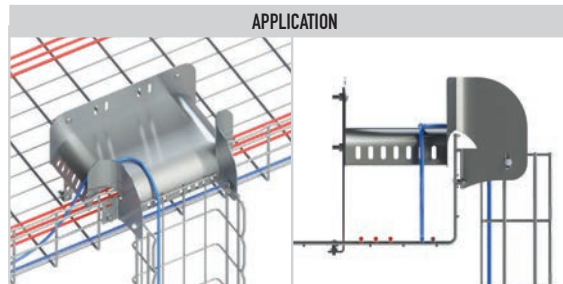
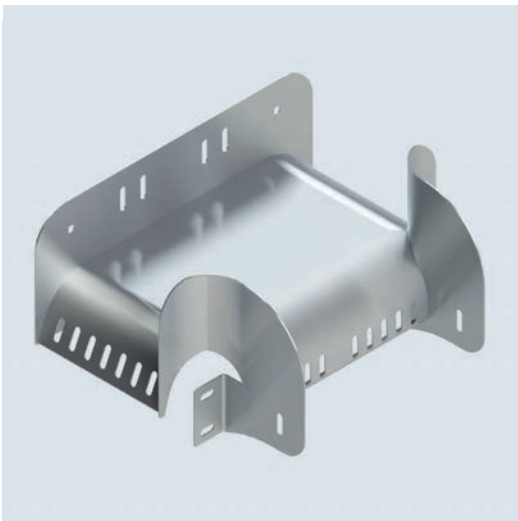


Smooth, curved design keeps eliminates sharp bends for fiber-optic cabling
Durable polycarbonate material
Use built-in hold down slots for securing cables
Snaps in place without additional hardware
Allows cable to exit side of cable pathway without cutting tray wires
Fits CF54/200-600 trays and CF105/150-600 trays
Patent pending

	PKG. QTY.	WEIGHT		PL*
		LBS	KG	
OTDOFAS	1	.066	.029	943 779

*PL = Plastic

OTDO OVER-THE-TOP WATERFALL



Recommended for larger bundles of fiber-optic cabling dropouts
Allows cable to exit side of cable pathway without cutting tray wires
Metal construction available in Electrocoat and Black powder coated finishes
Available in four sizes
Kit includes one OTDO and all necessary mounting hardware
Fits series 54, 105 and 150 Cablofil cable management
Patent pending

	OPENING 1		OPENING 2		WEIGHT		EZ	BL
	INCHES	MM	INCHES	MM	LBS	KG		
OTDO44	4	100	4	100	4.02	1.82	944 681	944 793
OTDO46	4	100	6	150	4.72	2.14	944 791	944 795
OTDO68	6	150	8	200	5.34	2.42	944 684	944 727
OTDO810	8	200	10	250	6.12	2.77	944 715	944 719

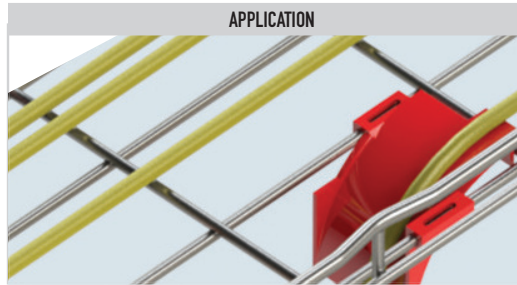
FIBER-OPTIC

A.64

CABLEXIT50 CABLE EXIT



APPLICATION



Recommended for electrical, telecommunication and fiber-optic cabling
Keeps cables from deforming when entering and exiting tray
Plastic construction is durable and corrosion resistant
Snaps into place without attachment hardware
CABLEXIT can be installed in a continuous row without modification
Fits any Cablofil cable management tray
UL 94V0 Rated

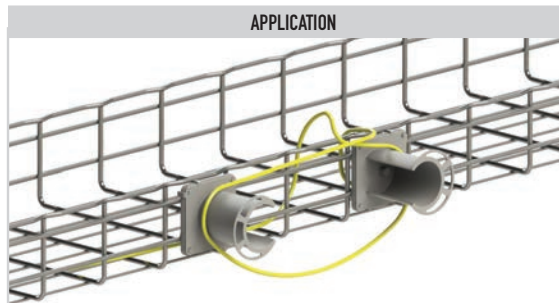
	PKG. QTY.	WIDTH		LENGTH		WEIGHT		PL*
		INCHES	MM	INCHES	MM	LBS	KG	
CABLEXIT50	1	2	50	4	100	.024	.010	944 653

*PL = Plastic

TOH FIBER-OPTIC TWIST-ON HORN



APPLICATION



Use to manage extra lengths of fiber-optic cabling
Snaps onto side or bottom of any Cablofil cable pathway
Use in singles, pairs or more
ABS plastic construction is durable and corrosion resistant
Kit includes one Plexo 80 Base and one Fiber-Optic Horn
Requires no additional hardware for attachment

	PKG. QTY.	WEIGHT		PL*
		LBS	KG	
TOH	1	.13	.05	944 707

*PL = Plastic

FIBER-OPTIC

A.65

OTHER



A wide variety of mounting accessories make Cablo Fil the easiest brand of Cable Management to install on the market. Every accessory has been designed to keep cables safe and create a durable installation.



39033
CONDUIT CLAMP KIT

33-4
CONDUIT CLAMP KIT

3.0033-H-3E
CONDUIT ATTACHMENT FITTINGS & CONDUIT CLAMP KIT

30400394
TWIST-ON METALLIC JUNCTION BOXES

3-9
ELECTRICAL BOX SUPPORT

6C/0
CONDUIT AND BOX SUPPORT

3&900
INDUSTRIAL BOX MOUNTING BRACKET

EC-0-4
WALL/FLOOR TERMINATION BRACKET

0C009-4
ANGLE BRACKET

034
YOKE CLAMP KIT

0 & 3010
TRAY-TO-LADDER CLAMP

06-0
FASTRUT CONNECTOR

/0
WATERFALL DROPOUT

30C1.5
DROP OUT KIT
CABLE DROP OUT

/002-000-4
CABLE DROP OUT KIT

&00
METALLIC MULTIFIX PLATE

310
CABLE LABEL CLIP

.083
VELCRO ROLL

0C0004
RACK BRACKET KIT

.01C-900
J-BOLT

0/6C
GROUNDING LUG

0/31
GROUNDING LUG

006-0011.0

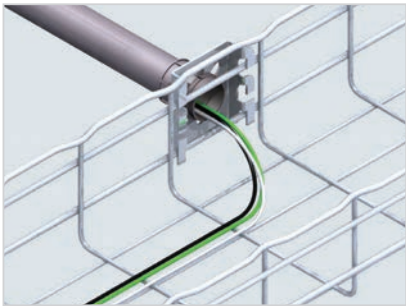
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OTHER MOUNTINGS

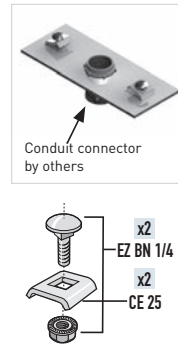
A.66

WWW.LEGRAND.US/CABLOFIL

C50CC
CONDUIT CLAMP KIT

Secures 1/2" to 1-1/2"™ conduit to any size Cablofil tray.
Installs quickly – patented FAS locking tabs require no additional hardware to secure to tray.
Attach conduit to C50CC after attachment to tray with conduit connector (not included).

	PKG. QTY.	WIDTH		CONDUIT DIAMETER		WEIGHT		PG
		INCHES	MM	INCHES	MM	LBS	KG	
C50CC12	1	0.82	20.8	0.5	12.7	0.21	0.10	943 175
C50CC34	1	1.04	26.4	0.75	19.0	0.21	0.10	943 176
C50CC1	1	1.29	32.8	1.0	25.4	0.20	0.09	943 115
C50CC114	1	1.64	41.6	1.25	31.7	0.20	0.09	943 116
C50CC112	1	1.88	47.2	1.5	38.1	0.20	0.09	943 117

CC KIT
CONDUIT CLAMP KIT

Allows for easy connection to cable drops in EMT with conduit connector (not included).

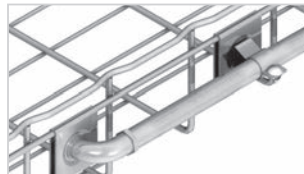
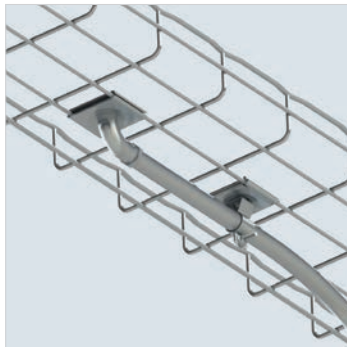
Attaches 1/2" to 4" conduit to any size Cablofil tray.

Kit includes: one connector plate, two CE 25 washers and two EZ BN 1/4 Bolt/Nut.

Remove one longitudinal wire (between adjacent cross wires of WMCT) on CCKITs 112 and larger where necessary on WMCT to accommodate conduit fittings clearance.

	EMT DIAMETER		WEIGHT		LOAD RATING		PG
	INCHES	MM	LBS	KG	LBS	KG	
CC12KIT	0.5	12.7	0.55	0.25	150.0	68.0	943 238
CC34KIT	0.75	19.0	0.55	0.25	150.0	68.0	943 239
CC1KIT	1.0	25.4	0.54	0.25	190.0	86.2	943 240
CC114KIT	1.25	31.7	0.53	0.24	225.0	102.1	943 241
CC112KIT	1.5	38.1	0.52	0.24	250.0	113.4	943 242
CC2KIT	2.0	50.8	0.51	0.23	300.0	136.1	943 243
CC212KIT	2.5	63.5	0.75	0.34	375.0	170.1	943 244
CC3KIT	3.0	76.0	0.75	0.34	500.0	226.8	943 245
CC312KIT	3.5	88.9	0.89	0.40	600.0	272.6	943 246
CC4KIT	4.0	101.0	1.0	0.47	700.0	317.5	943 247

CE40CC / CH CONDUIT ATTACHMENT FITTINGS AND CONDUIT CLAMP KIT



CE40CC



CH Kits

Secures conduit to Cablo l tray.

For Bottom Mounting works with all Cablo l tray. For Side Mounting works only with CF 105 and CF 150 tray series.

CE 40 CC attaches 1/2 to 1-1/4 conduit diameters.

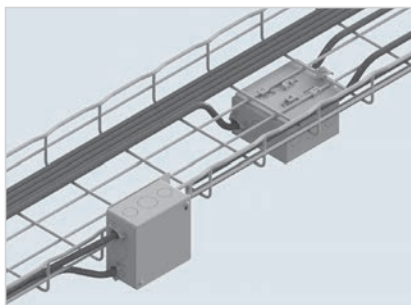
CH Kit secures 1/2 to 4 conduit diameters.

CH Kit includes: two CE 40 washers, one EZ BN 1/4 and one Conduit Hanger.

	PKG. QTY.	FOR CONDUIT SIZE	WEIGHT		EZ	BL	PE
			INCHES	LBS KG			
CE40CC12	10	0.5	0.22	0.10	943 168		
CE40CC34	10	0.75	0.21	0.10	943 169	943 275	
CE40CC1	10	1.0	0.20	0.09	943 170	943 276	
CE40CC114	10	1.25	0.19	0.09	943 171	943 277	
CH12 KIT	1	0.5	0.27	0.12	943 192	943 278	943 292
CH34 KIT	1	0.75	0.28	0.13	943 193	943 279	943 293
CH1 KIT	1	1.0	0.29	0.13	943 194	943 280	943 294
CH114 KIT	1	1.25	0.30	0.14	943 195	943 281	943 295
CH112 KIT	1	1.5	0.36	0.16	943 196	943 282	943 296
CH2 KIT	1	2.0	0.40	0.18	943 197	943 283	943 297
CH212 KIT	1	2.5	0.45	0.20	943 198	943 284	943 298
CH3 KIT	1	3.0	0.50	0.23	943 199	943 285	943 299
CH312 KIT	1	3.5	0.67	0.30	943 200	943 286	943 300
CH4 KIT	1	4.0	0.91	0.41	943 201	943 287	943 301

Contact manufacturer for availability.

TC4KIT/TC5KIT TWIST-ON METALLIC JUNCTION BOXES



Easy 45 twist-on attachment to any CF Series Cablo l tray.

Available in 4 and 4-11/16 box sizes.

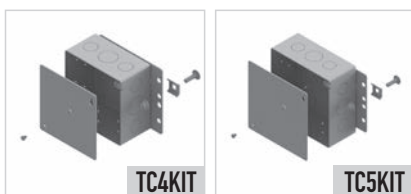
Boxes feature standard knockouts on 4 sides.

Flat covers, mounting screws, box and bonding hardware are included in kit.

UL Classified.

Designed to accept all NEMA standard face plates and plaster rings.

	HEIGHT		WIDTH		DEPTH		WEIGHT		PG
	INCHES	MM	INCHES	MM	INCHES	MM	LBS	KG	
TC4KIT	4.0	102	4.8	122	2.0	50	1.2	0.5	944 478
TC5KIT	4.7	119	5.5	140	2.0	50	1.3	0.5	944 479



TC4KIT

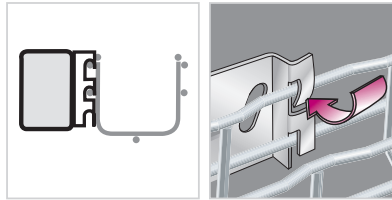
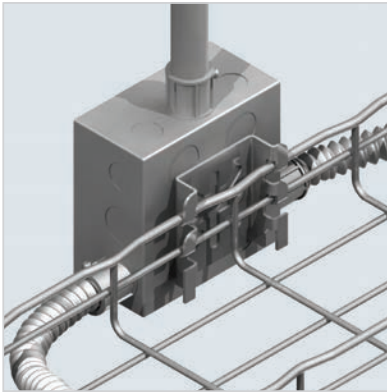
TC5KIT

OTHER MOUNTINGS

A.68

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C 50 ELECTRICAL BOX SUPPORT

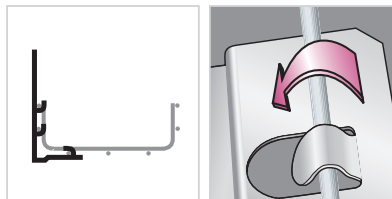
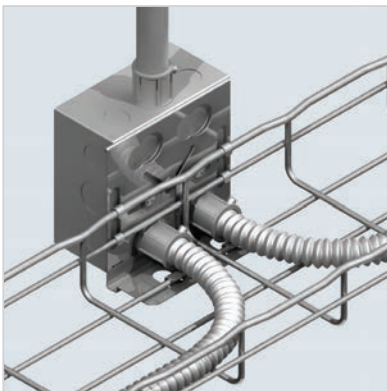


Mount electrical boxes and lighting fixtures directly to cable tray.
Slotted mounting holes allow for less-than-perfect hole alignment.
Fold over tabs secure attachment to tray.

	WEIGHT		PG	GC	316L	BL	PE
	LBS	KG					
C 50	0.2	0.1	586 130			941 308	

Contact manufacturer for availability.

SBDA CONDUIT AND BOX SUPPORT

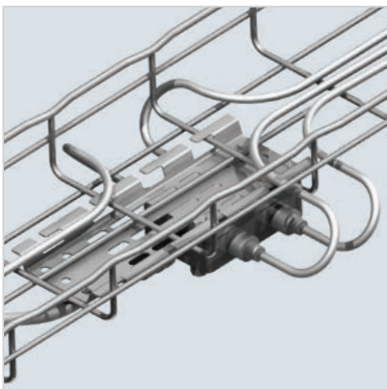


Mount electrical boxes and conduit directly to Cable l tray.
Mounting holes accommodate 1/2 and 3/4 conduit.
Slotted mounting holes allow for less-than-perfect hole alignment.
Fold over tabs secure attachment to tray.

	WEIGHT		PG	316L	BL	PE
	LBS	KG				
SBDA	0.2	0.1	585 210		942 950	

Contact manufacturer for availability.

CM50I INDUSTRIAL BOX MOUNTING BRACKET



FAS style tabs secures bracket to tray without additional hardware.
Slotted mounting hole design allows for less-than-perfect hole alignment.

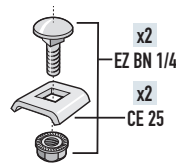
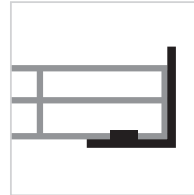
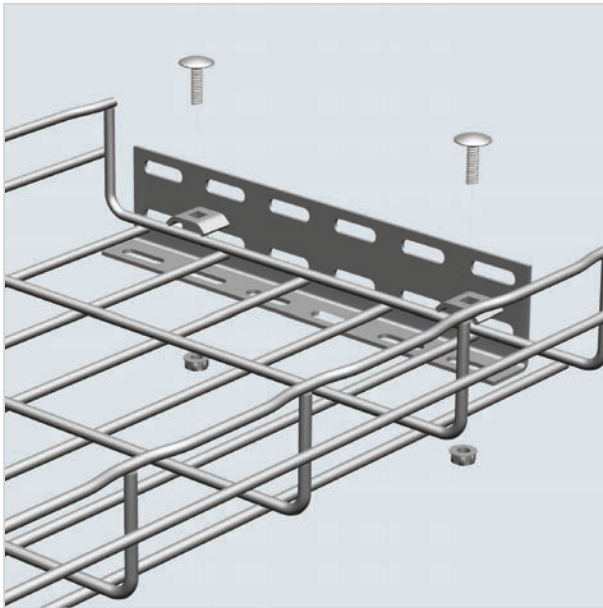
	WEIGHT		PG	GC	316L	BL
	LBS	KG				
CM50I	0.33	0.15	586 260			942 958

Contact manufacturer for availability.

OTHER MOUNTINGS

A.69

HB 2 KIT WALL/FLOOR TERMINATION BRACKET



Wall Termination Bracket works in a variety of ways to support Cablofil tray in telecommunications closets, equipment rooms, risers, etc. on wall or floor.

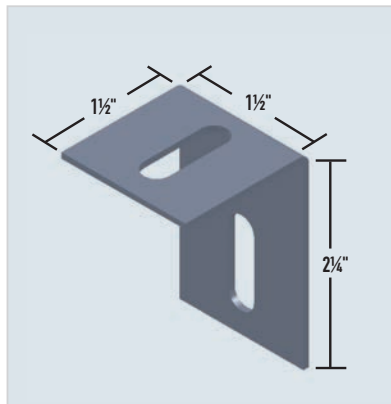
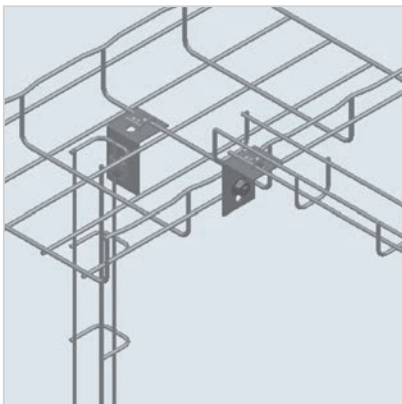
Slotted design adapts to any configuration.

Kit contains two EZ BN 1/4 and two CE 25 with one HB2.

	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
HB 2 KIT	9.4	240	0.4	0.2	942 419			942 319	942 391

Contact manufacturer for availability.

AB225 KIT ANGLE BRACKET



Secures smaller tray runs to larger tray runs at right angles.

Kit contains two EZ BN 1/4 Bolt/Nut and two CE 25 washers to secure tray.

	PKG. QTY.	WEIGHT		PG	316L
		LBS	KG		
AB225KIT	10	1.07	0.48	943 223	

Contact manufacturer for availability.

OTHER MOUNTINGS

A.70

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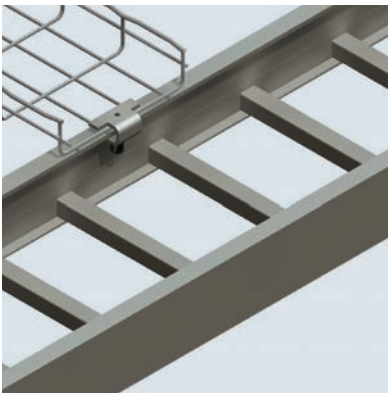
YCKIT YOKE CLAMP KIT



Secures tubing to Cablo L tray to resist vibration in industrial applications.
Accommodates up to 1/2" tubing.
Each kit includes: one YC Yoke Clamp, one CE 40 Washer and one EZBN 1/4 Bolt/Nut.

	PKG. QTY.	NO. OF TUBES	TUBE DIAMETER		WEIGHT		316L
			INCHES	MM	LBS	KG	
YC214KIT	10	2	0.25	6.35	1.17	0.53	943 253
YC238KIT	10	2	0.375	9.52	1.20	0.54	943 254
YC212KIT	10	2	0.5	12.7	1.32	0.60	943 255
YC414KIT	10	4	0.25	6.35	1.34	0.61	943 256
YC438KIT	10	4	0.375	9.52	1.47	0.66	943 257

WMC2LA WIRE MESH CABLE TRAY-TO-LADDER CLAMP

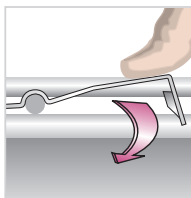
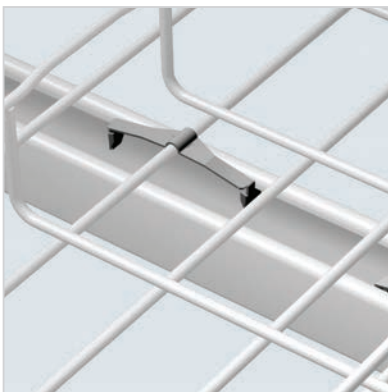


This unique clamp allows tray to be attached to the side rails of any ladder tray and a pre-installed setscrew secures the junction for a secure installation.
Bolt head protection cap included as shown

	PKG. QTY.	WEIGHT		EZ	GC	304L	BL	PE
		LBS	KG					
WMC2LA	1	0.37	0.17	943 492			943 493	

Contact manufacturer for availability.

FS 41 FASTRUT CONNECTOR



Itray
COMPATIBLE

FASTRUT attaches tray to strut without bolts and nuts or tools.

Reduces installation time.

Install FASTRUT on outer wires of tray, and both sides of the strut.

2 required for tray 12" or smaller.

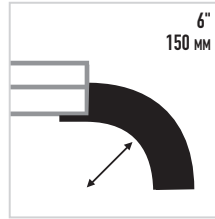
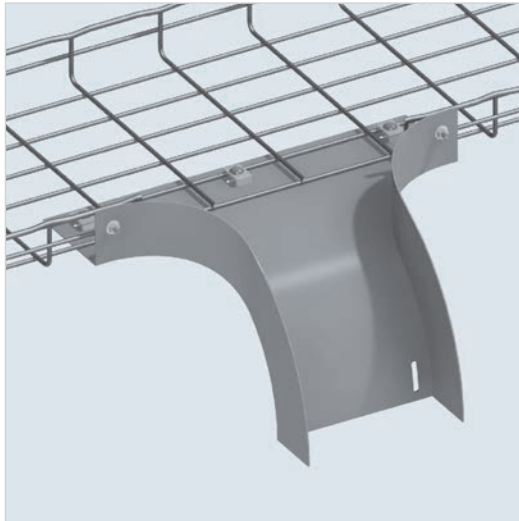
3 required for tray 18" or larger.

	PKG. QTY.	WEIGHT		DC	316L	BL	PE
		LBS	KG				
FS 41	50	3.3	1.5	599 007	599 004	942 823	942 824

OTHER MOUNTINGS

A.71

DO WATERFALL DROPOUT



Smooth solid construction provides protection for cables entering or exiting the cable pathway.

Can be used as transition to other cable types.

All attachment hardware is included.

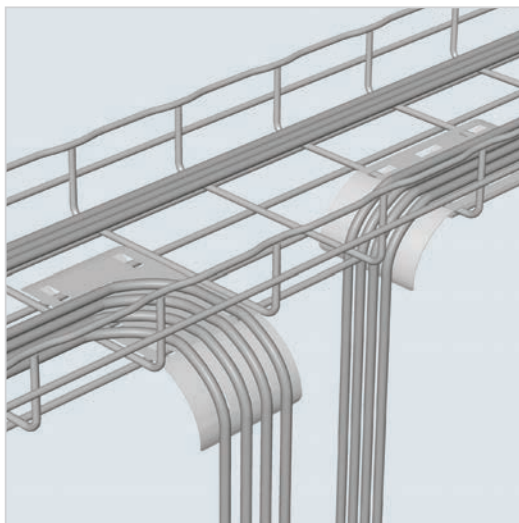
Upright range support holes where required.

Designed to fit 6 (150 mm) and wider trays.

	TRAY DEPTH		WIDTH*		WEIGHT		EZ	BL	PE
	INCHES	MM	INCHES	MM	LBS	KG			
D054/150	2.0	54	6.75	170	13.2	6.0	943 210	943 258	
D054/300	2.0	54	12.75	325	17.6	8.0	943 211	943 259	
D0105/150	4.0	105	6.75	170	15.4	7.0	943 212	943 260	
D0105/300	4.0	105	12.75	325	19.8	9.0	943 213	943 261	

*Internal dimensions

CABLEXIT CABLE EXIT



Protects cables when exiting and entering tray.

Snap in mounting tabs eliminate the need for attachment hardware and speeds install time.

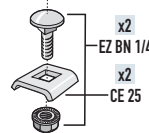
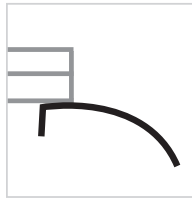
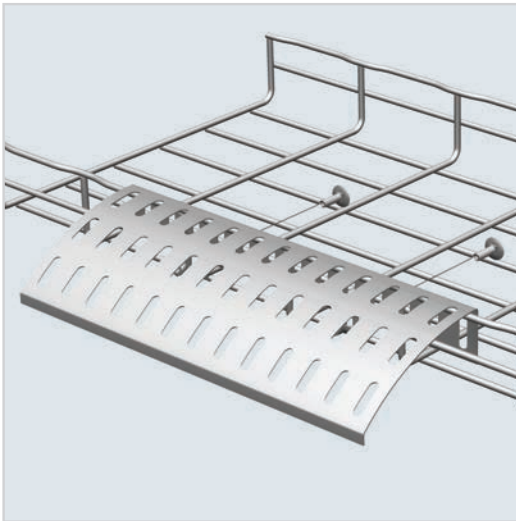
	WEIGHT		PG	316L	BL	PE
	LBS	KG				
CABLEXIT100	0.2	0.1	585 160	585 164	941 299	

OTHER MOUNTINGS

A.72

WWW.LEGRAND.US/CABLOFIL

DROP OUT KIT CABLE DROP OUT KIT

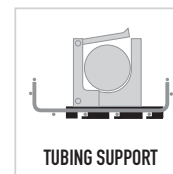
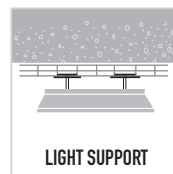
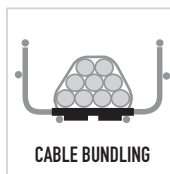
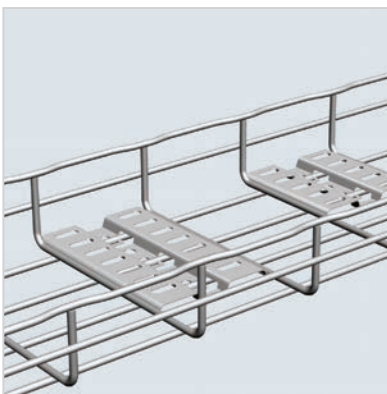


Protects cables when exiting and entering tray. Slotted design allows for cable tie or velcro tiewrap cable attachment.
7 radius bend eases strain on cables.
Kit contains two EZ BN 1/4 and two CE 25 with one DROP OUT.

	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
DROP OUT KIT	12.25	311	0.9	0.4	942 895			942 896	

Contact manufacturer for availability.

MFM METALLIC MULTIFIX PLATE

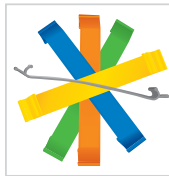
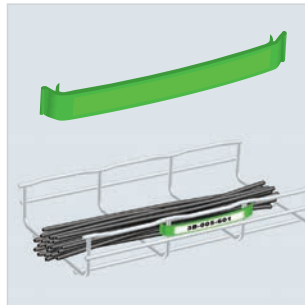


Allows installer to mount junction boxes, lighting, tubing, cable bundles or other hardware directly to tray.
Snap in mounting tabs eliminate the need for additional hardware and speed install time.
Tubing clamps can be attached to plate.
Underside load limit: 75 lbs (S.F. 1.5)

	LENGTH		WEIGHT		PG	GC	316L	BL	PE
	INCHES	MM	LBS	KG					
MFM 100	4.0	100	0.2	0.1	585 140		585 144	941 297	
MFM 150	6.0	150	0.2	0.1	585 150			941 298	

Contact manufacturer for availability.

CLIP CABLE LABEL CLIP

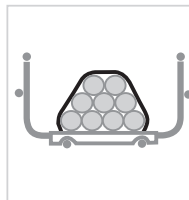
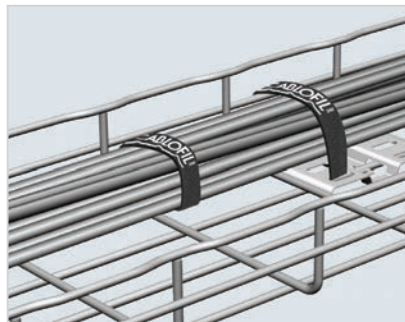


Use Cable Label Clips to identify cable runs.
Color code makes identification easy.
Durable poly material won't fade.

	PKG. QTY.	COLOR	WEIGHT		PL*
			LBS	KG	
CLIPBLACK	50	Black	0.009	0.004	559 127
CLIPWHITE	50	White	0.009	0.004	559 137
CLIPORANGE	50	Orange	0.009	0.004	559 147
CLIPYELLOW	50	Yellow	0.009	0.004	559 157
CLIPGREEN	50	Green	0.009	0.004	559 167
CLIPBLUE	50	Blue	0.009	0.004	559 177
CLIPGRAY	50	Gray	0.009	0.004	559 197

*PL= Plastic

EZVC VELCRO ROLL

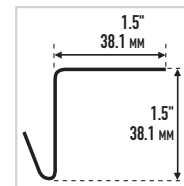
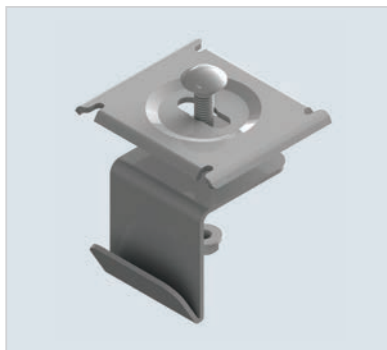
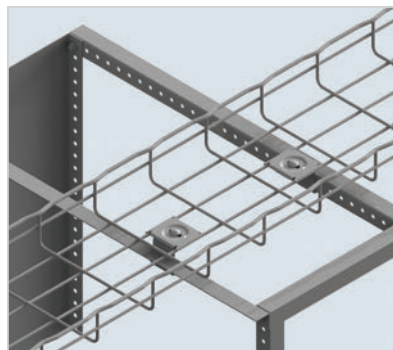


1/2" velcro can be cut to fit any size cable bundle.
Great for frequent cable changes.

	LENGTH		WEIGHT		VC*
	FEET	MM	LBS	KG	
EZVC	15 / ROLL	7	0.1	0.05	559 677

*VC= Velcro

RB112KIT RACK BRACKET



Secures Cablofil tray to angled frame type rack tops.

Tray can be attached parallel with the rack front.

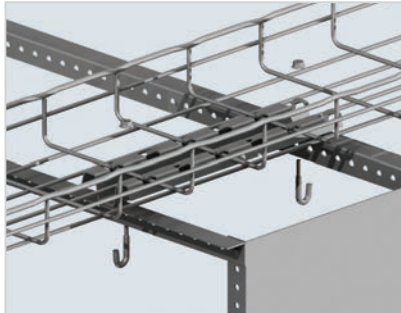
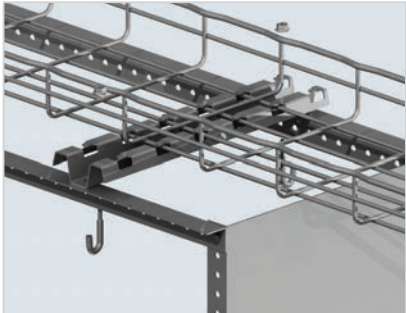
10 Kits to a package.

Works with all tray sizes.

Each Kit includes:

- (1) RB112 Bracket
- (1) CE 40 washer
- (1) EZ BN 1/4 Bolt/nut

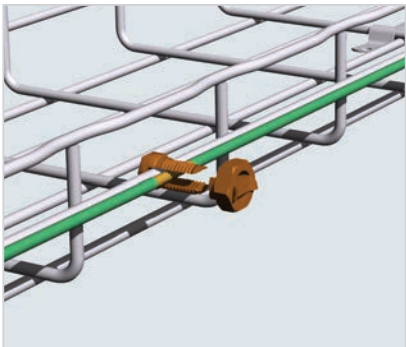
	PKG. QTY.	WIDTH		DEPTH		WEIGHT		EZ
		INCHES	MM	INCHES	MM	LBS	KG	
RB112KIT	10	1.5	38	1.5	38	0.35	0.16	943 350

EZJB 5/16
J-BOLT

Use this J-Bolt in conjunction with a FAS P 200 or FAS P 300 for attachment to a 19 or 23 inch rack. No drilling needed (see drawing). FAS Pro is sold separately. Nut included.

	PKG. QTY.	LENGTH		WEIGHT		EZ	GC	316L	BL	PE
		INCHES	MM	LBS	KG					
EZJB 5/16	2	2.5	64	2.0	0.91	942 016			942 311	

Contact manufacturer for availability.

GND SB
GROUNDING LUG

Accommodates AWG 3-14 grounding wires.

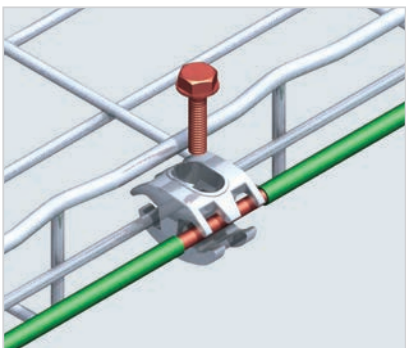
Use one GND SB every 60' and/or at the end of each tray run. If tray is used as an Equipment Grounding Conductor, use one on each section of tray for a code compliant installation.

Works with any size Cablofil tray.

UL Listed, CSA Approved.

	WEIGHT		CU*
	LBS	KG	
GND SB	0.07	0.03	942 616

*CU= Copper

GND CL
GROUNDING LUG

Accommodates AWG 1/0 - #6 grounding wires.

Use one GND CL every 60' and/or at the end of each tray run. If tray is used as an Equipment Grounding Conductor, use one on each section of tray for a code compliant installation.

Works with any size Cablofil tray.

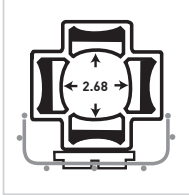
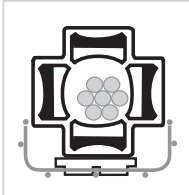
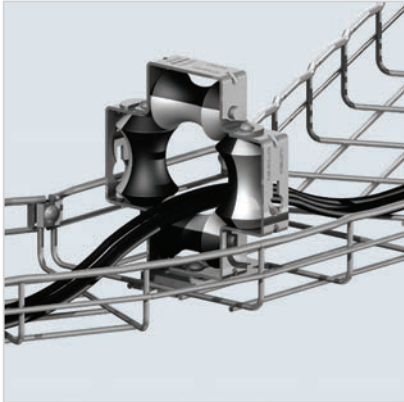
UL Listed, CSA approved.

Tin-plated

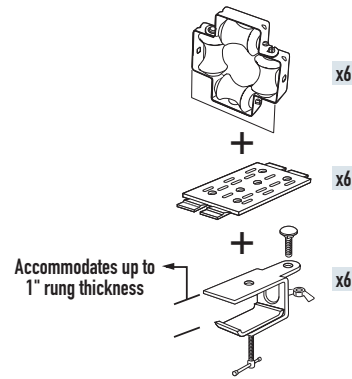
	WEIGHT		CU*
	LBS	KG	
GND CL	0.2	0.1	942 866

*CU= Copper

FAS ROLLER CABLE GUIDE



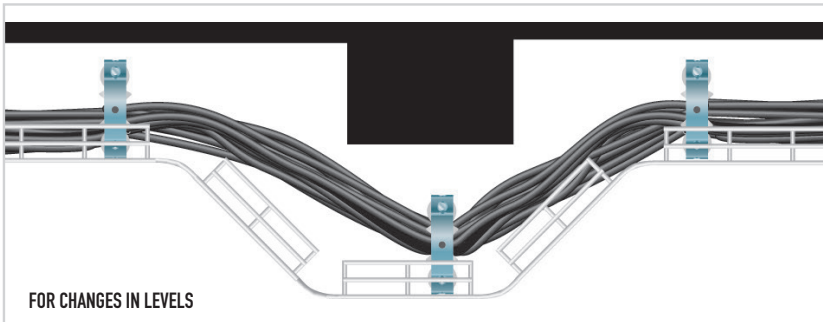
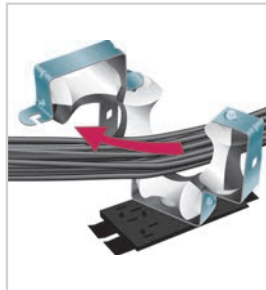
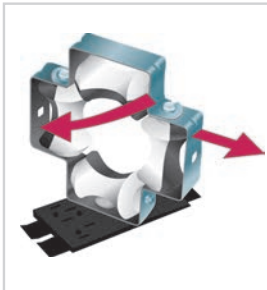
Easy open gate allows full access to FAS Roller.
Unique 4 roller design prevents cable snagging.
Bi-color rollers show roller turn at a distance which prevents burning the cable while being pulled.
Multi x poly swivel base attaches directly to Cablofil tray without tools.
Can also be attached with bolts or handy clamp provided in kit.
Use FAS Roller as a permanent part of a tray installation in horizontal and vertical pathways for hard to reach areas, i.e. access doors or plenums.
Sold in sets of 6 includes handy carrying case.
Inside diameter is 2.688 .



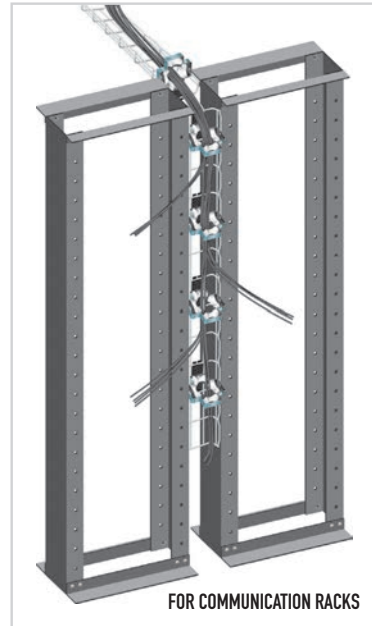
	PKG. QTY.	WEIGHT		PL*
		LBS	KG	
FAS ROLLER	6	11.0	4.8	011 100

*PL= Plastic

APPLICATIONS



FOR CHANGES IN LEVELS

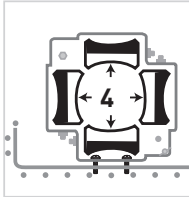
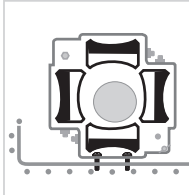
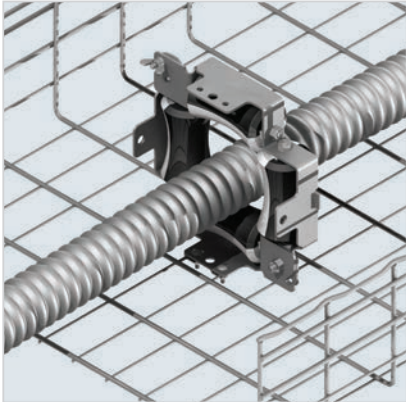


FOR COMMUNICATION RACKS

OTHER MOUNTINGS

A.76

FASROLLER HD HEAVY DUTY



Use HD FAS Roller to pull large power cables or MC cables. Heavy-duty frame attaches to any Cablofil tray with EZ BN 1/4 and CE 30.

Swing-open gate allows easy loading and unloading of cables.

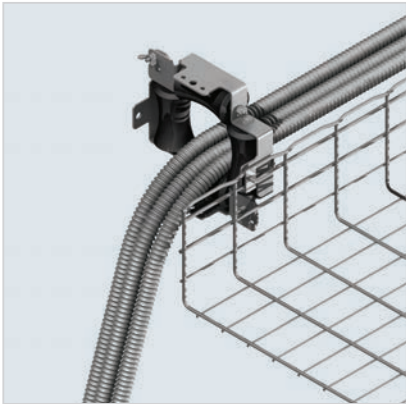
4-roller design allows cables to be pulled in any direction - prevents cable snags.

Bi-colored rollers show installer that roller is functioning properly - prevents burned cable insulation.

Sold individually.

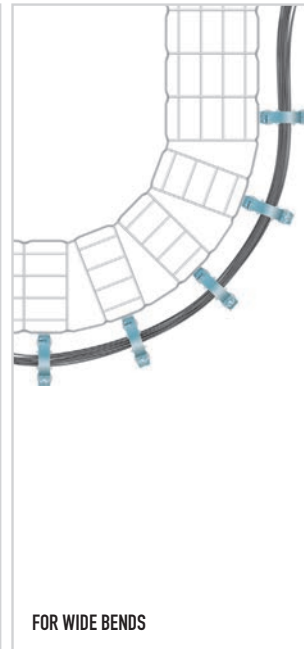
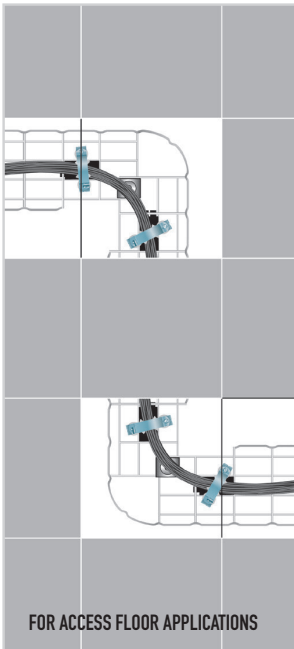
Always place hinge side to inside radius when used on fittings.

Inside diameter is 4".



	WEIGHT		PG
	LBS	KG	
FAS ROLLER HD	3.5	1.59	942 879

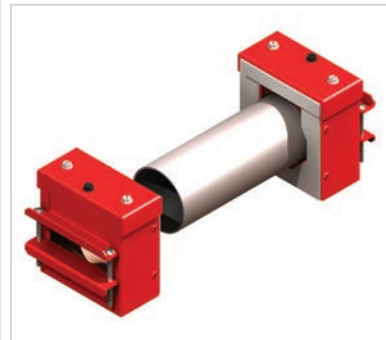
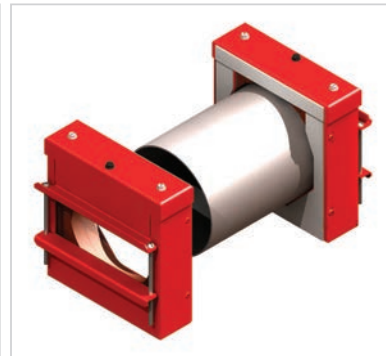
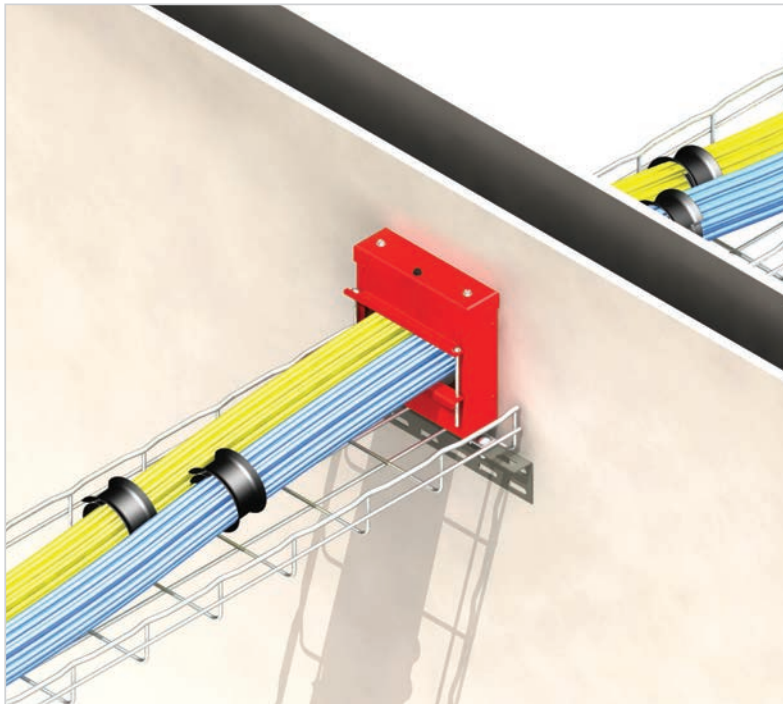
APPLICATIONS



OTHER MOUNTINGS

A.77

FLAMESTOPPER



If you need the integrity of a fire wall, without adding caulk or putty after the cables have been installed, look to FlameStopper thru-wall fittings. Redesigned for both new installations and retrofits, these fittings combine a built-in fire-stopping intumescent material with an enclosed thru-wall penetration. They meet UL tests for flame, temperature and smoke, as well as for use in air handling spaces (plenums). Once installed, FlameStopper fittings allow you to add or remove cables easily, without risking unseen and potentially dangerous gaps or voids that can occur with caulks or putty.

FlameStopper thru-wall fittings consist of two box assemblies, each with adjustable steel doors. The boxes are fitted to EMT conduit and cable pass through a block of intumescent material inside each assembly. At 375 °F the material expands, creating a hard char that fills voids around the cables and stops flame from penetrating the opening. FlameStopper thru-wall fittings are easy to install and inspect and work seamlessly with Cablofil cable management.

Available in 2- and 4- capacities.

4-hour rating for flame and temperature when tested to UL 1479 standards.

Highly effective smoke stop.

Can be ganged for additional capacity. Bond both FlameStopper Fittings and Cablofil Trays together by attaching proper size wire to ground screw on fitting tops, through FlameStopper Sleeve, and to trays using either Cablofil GND5B or GNDCL ground clamp in order to comply with NEC 250.96

TO INSTALL FLAMESTOPPER



1 Determine the location for the fitting on the wall and cut a hole to fit FlameStopper EMT conduit.



2 Install FlameStopper box to one side of the wall using adhesive strips. Insert the proper length of conduit thru the opening and press in place.

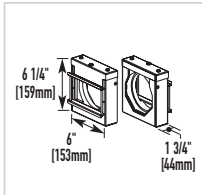


3 Install the second FlameStopper box to opposite side of the wall and tighten all bolts.

OTHER MOUNTINGS

A.78 For more information on FlameStopper go to www.legrand.us/wiremold or call 1-800-621-2062.

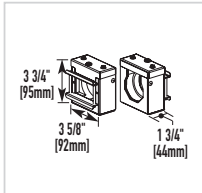
WWW.LEGRAND.US/CABLOFIL



Firestop 4 Trade EMT Conduit Fitting

For transitioning cable through fire rated walls/ doors for both new and retrofit applications. Available in red (RED), or G90 galvanized finish (GA). UL System W-L-3264 and W-J-3137.

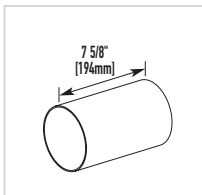
	HEIGHT		WIDTH		DEPTH		RED	GA
	INCHES	MM	INCHES	MM	INCHES	MM		
FS4R	6.25	159	6.0	153	1.75	44	FS4R-RED	RS4R-GA



Firestop 2 Trade EMT Conduit Fitting

For transitioning cable through fire rated walls/ doors for both new and retrofit applications. Available in red (RED), or G90 galvanized finish (GA). UL System W-L-3264 and W-J-3137.

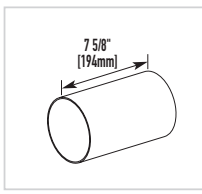
	HEIGHT		WIDTH		DEPTH		RED	GA
	INCHES	MM	INCHES	MM	INCHES	MM		
FS2R	3.75	95	3.625	92	1.75	44	FS2R-RED	RS2R-GA



Precut Conduit 4 Trade Size EMT

Precut to 7 5/8" [194mm] to fit standard gypsum fire walls with a two-hour fire rating (6" [152mm] wall thickness).

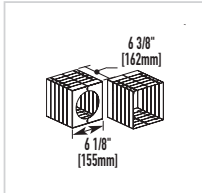
	LENGTH	
	INCHES	MM
FSPCC4758	7.625	194



Precut Conduit 2 Trade Size EMT

Precut to 7 5/8" [194mm] to fit standard gypsum fire walls with a two-hour fire rating (6" [152mm] wall thickness).

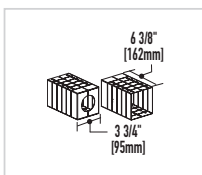
	LENGTH	
	INCHES	MM
FSPCC2758	7.625	194



Heat Shield 4 Trade Size Conduit

Used only when an existing installed conduit extends 1" [25mm] to 6" [152mm] beyond the wall surface.

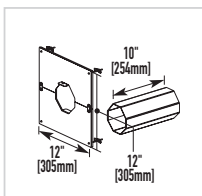
	WIDTH		DEPTH	
	INCHES	MM	INCHES	MM
FS4RHS	6.125	155	6.375	162



Heat Shield 2 Trade Size Conduit

Used only when an existing installed conduit extends 1" [25mm] to 6" [152mm] beyond the wall surface.

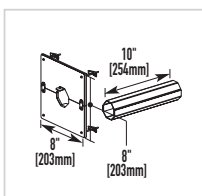
	WIDTH		DEPTH	
	INCHES	MM	INCHES	MM
FS2RHS	3.75	95	6.375	162



Retrofit Kit for Existing Installations

Kit includes 4" trade size split conduit sleeve to enclose existing cables, and 12" x 12" [305mm x 305mm] ceramic heat protected wall plate to cover irregular hole cuts. For use with FS4R Series Firestop.

	HEIGHT		WIDTH		DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
FS4RWP12	12.0	305	12.0	305	10.0	254



Retrofit Kit for Existing Installations

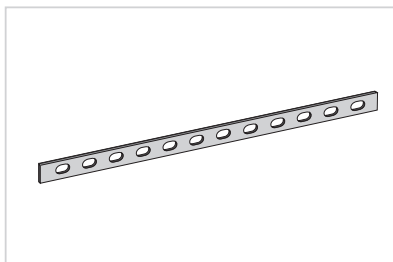
Kit includes 2" trade size split conduit sleeve to enclose existing cables, and 8" x 8" [203mm x 203mm] ceramic heat protected wall plate to cover irregular hole cuts. For use with FS2R Series Firestop.

	HEIGHT		WIDTH		DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
FS4RWP8	8.0	203	8.0	203	10.0	254

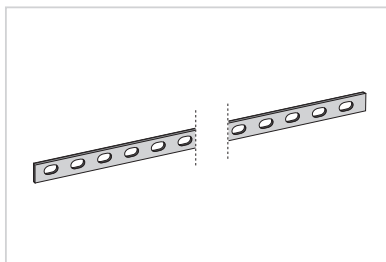
ACCESSORIES



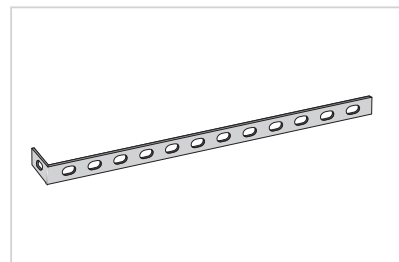
ED 275



ED 1100



ED 250/90



	PKG. QTY.	LENGTH		WEIGHT		EZ	316L	BL	PE
		INCHES	MM	LBS	KG				
ED 275	50	11.0	275	14.3	6.5	558 221	558 224	941 279	
ED 1100	1	43.0	1100	1.1	0.5	558 201		941 277	
ED 250/90	50	10.0	250	14.3	6.5	558 211		941 278	

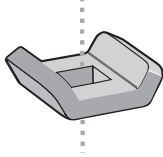
Contact manufacturer for availability.

ACCESSORIES

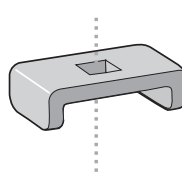
A.80

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CE 25



CE 30



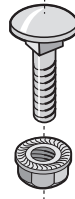
CE 35



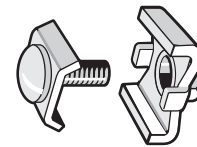
CE 40



**EZ BN 1/4
EZ BN 5/16**



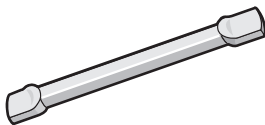
SWK



	PKG. QTY.	WEIGHT		EZ	GC	DC	316L	BL	PE
		LBS	KG	(UL)				(UL)	
CE 25	50	1.0	0.4	558 011				941 274	934 022
CE 30	50	1.7	0.8	558 041	(UL)			941 275	934 028
CE 35	25	1.1	0.5						
CE 40	25	2.7	1.2	558 051				941 276	934 030
EZ BN 1/4	50	1.3	0.6	941 084		943 458		942 308	942 380
EZ BN 5/16	50	2.0	0.9	942 778		943 500		942 780	
SWK	50	3.6	1.6	943 215		943 216	943 218	943 217	

Contact manufacturer for availability.

CA



ECLI



FASLOCK



	PKG. QTY.	WEIGHT		PG	EZ	GC	DC	316L	BL	PE
		LBS	KG							
CA	50	2.2	1.0		801 051				942 881	
ECLI	10	0.04	0.02	557 190					942 797	
FASLOCK S*	25	1.4	0.6		558 340				942 869	942 870
FASLOCK XL*	25	1.4	0.6		558 320				942 821	942 822

Contact manufacturer for availability.

*Use FASLOCK S for 100mm - 200mm. Use FASLOCK XL for 300mm - 600mm.