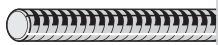


# Accessories

EZ HN 1/4  
EZ HN 3/8  
EZ HN 1/2



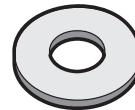
THRD 1/4  
THRD 3/8  
THRD 1/2



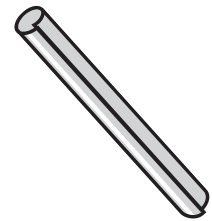
EZ CN 1/4  
EZ CN 3/8  
EZ CN 1/2



EZ FW 1/4  
EZ FW 3/8  
EZ FW 1/2



THRDPT  
(THREADED ROD  
PROTECTOR)



	PKG. QTY.	LENGTH		WEIGHT		PITCH	EZ	GC	316L	BL	PE	PL
		FEET	M	LBS	KG							
EZ HN 1/4	100	-	-	0.6	0.3	-	941 713	-	941 067	-	-	-
EZ HN 3/8	100	-	-	0.7	0.3	-	941 915	-	941 069	-	-	-
EZ HN 1/2	100	-	-	2.0	0.9	-	941 814	-	941 068	-	-	-
THRD 1/4*	1	6'	1.8	0.7	0.3	20	942 351	-	942 471	-	-	-
THRD 3/8*	1	6'	1.8	1.8	0.8	16	942 353	-	942 471	-	-	-
THRD 1/2*	1	6'	1.8	3.1	1.4	12	942 465	-	942 789	-	-	-
EZ CN 1/4	100	-	-	3.0	1.4	-	941 094	-	941 060	-	-	-
EZ CN 3/8	100	-	-	4.0	1.8	-	941 205	-	941 061	-	-	-
EZ CN 1/2	100	-	-	5.0	2.3	-	942 790	942 791	942 792	-	-	-
EZ FW 1/4	100	-	-	0.5	0.2	-	941 511	942 687	941 065	942 309	942 381	-
EZ FW 3/8	100	-	-	0.6	0.3	-	941 612	942 688	941 066	942 310	942 382	-
EZ FW 1/2	100	-	-	0.5	0.2	-	942 464	942 784	942 785	942 786	942 787	-
THRDPT	10	6"	0.15	0.16	0.07	-	-	-	-	-	-	942 947

\*Thread Pitch: 1/4" - 20  
3/8" - 16  
1/2" - 13

## Cablofil

# Finishes and Product Features

Cablofil wire cable tray and accessories are 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.

### FINISHES

SYMBOL	MATERIAL	FINISH & STANDARD	<i>Interior installations</i>	<i>Exterior installations</i>	<i>Petroleum Plants Chemical Plants</i>	<i>Marine/salt, Weak sulphurous environments</i>	<i>Acidic, alkaline environments</i>	<i>Food Production, Wash-down, Clean rooms</i>	<i>Halogen environments</i>
<b>PG</b>	Carbon Steel ASTM A653	<b>Pre-Galvanized:</b> Continuous Galvanization Before Fabrication ASTM A 653	●						
<b>EZ</b>	Carbon Steel ASTM A510 Grade 1008	<b>Electrozinc:</b> Electrozinc plating ASTM B 633	●						
<b>GC</b>	Carbon Steel ASTM A510 Grade 1008	<b>Hot Dipped Galvanized:</b> After Fabrication ASTM A 123		●	●	●	●		
<b>DC</b>	Carbon Steel ASTM A510 Grade 1008	<b>Geomet:</b> Zinc and Aluminum Protection Equivalent to Hot Dip Galvanization ASTM F 1136		●	●	●	●		
<b>304L</b>	Stainless Steel AISI Type 304L	<b>Stainless Steel 304L:</b> Cleaned and Passivated ASTM 380		●	●	●	●	●	●
<b>316L</b>	Stainless Steel AISI Type 316L	<b>Stainless Steel 316L:</b> Cleaned and Passivated ASTM A 380		●	●	●	●	●	●
<b>BL</b>	Carbon Steel ASTM A510 Grade 1008	<b>Black Painted:</b> Black Powder Coated ASTM D 3451	●						
<b>PE</b>	Carbon Steel ASTM A510 Grade 1008	<b>Custom Painted:</b> Custom Color Powder Coated ASTM D 3451	●						

For a more detailed explanation of finish standards and compatibility, visit [www.legrand.us/cablofil](http://www.legrand.us/cablofil).

● 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

Cable Tray	Accessories
EZ/PG	EZ/PG
GC	GC/DC
304 L	316 L
316 L	316 L

## RECOMMENDED FOR TYPICAL CABLE TRAY

TRAY MATERIAL/FINISH	HARDWARE FINISH			
	Zinc-Plated	Geomet	GC	SS316
Steel/EZ (Electro-zinc)	●	●	●	●
Steel/GC (HDGAF)		●	●	●
Steel/BL (Painted)	●	●	●	●
Steel/PE (Painted)	●	●	●	●
Stainless-steel 304 (passive)		●	●	●
Stainless-steel 316 (passive)		●	●	●
Aluminum	●	●		●

● recommended ● acceptable

## GALVANIC CORROSION TEST RESULTS:

SECONDARY MATERIAL (HARDWARE)	PRIMARY MATERIAL (TRAY)							
	Stainless 304L	Nickel	Copper	Brass	Carbon Steel	Aluminum	Chromium	Zinc
Stainless304L	0							
Nickel	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. Yellow shaded secondary materials in combination with primary materials listed above is not recommended.

### Conditions

- |  |   |
|--|---|
| <b>Lab Tests</b> <ul style="list-style-type: none"> <li>Submerged in seawater</li> <li>Equal mass materials</li> <li>Great connection</li> </ul> | <b>Typical Cable Tray Installation</b> <ul style="list-style-type: none"> <li>Wet/dry cycles not constant immersion</li> <li>Primary material may be 100 times greater</li> <li>Electrical current/connector</li> </ul> |
|--|---|

## 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.

### FOR TRAY:








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

### FOR SUPPORTS AND OTHER PRODUCTS:

FASC	300	PG
PRODUCT CODE	SIZE IN MM	FINISH CODE

## 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	