



**APPLICATION
INSTRUCTION
FIELD GUIDE**

When cutting cross wires of cable tray always cut at a 45 degree angle. This provides for flush ends that will minimize injury to the installer.



Electric Cutters
(WMELECTRIC)



Manual Cutters
(WMCUTTERS)

[The Application Instructions set forth in this literature are for illustrative purposes only.] Installation of any of the displaced or listed products should be performed only by properly qualified and trained personnel in compliance with all applicable national, state and local electrical standards, building codes, and other law and regulations. Proper installation and product selection must take into consideration conditions and materials at the installation site, environmental conditions, manufacturer establish parameters for the use of the relevant product. The buyer and installer are responsible for selecting the appropriate product for their application. Failure to comply with the manufacturer instructions or usage parameters, including cutting or modifying any of the products, may result in reduced product life or product failure, potentially resulting in damage to person and property, and will void any manufacturer warranty or approves, certifications, listings which the product was designed and tested for. © 2008 Chalfant Manufacturing Company

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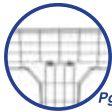
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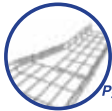
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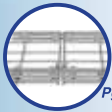
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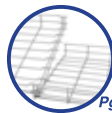
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GR-Magic



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APPLICATION INSTRUCTIONS

Tee Bolt Assembly / Straight Connection

Straight connections are the most commonly used applications, all they require is a specific number of tee bolt assemblies. (WMTB620)

Tray Width		Required Number	Connector Placement 2" and 4"	Required Number	Connector Placement 6"
Inches	[mm]				
25	02			—	—
4	100	2		—	—
6	150	3		—	—
8	200	3		—	—
12	300	3		5	
16	400	4		—	—
18	450	4		6	
20	500	5		7	
24	600	5		7	



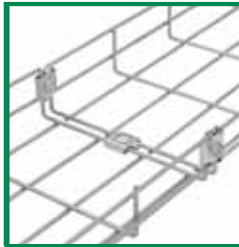
Tee Bolt Assembly

POSITION



Position the tee bolt assembly so the nut is facing away from the tray interior.

ATTACH



Attach the tee bolt assemblies on both sides of the straight connection and bottom when needed, see Table 1 for placement and quantities. (Picture shows 8" cable tray)

SECURE



Secure the tee bolt assemblies using a wrench.

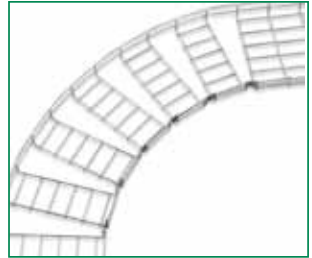
APPLICATION INSTRUCTIONS

LARGE RADIUS 90 DEGREE BEND

Use a Large Radius 90 Degree Bend for navigating around corners and other obstacles. The chart below indicates the number of expanding splice connectors (**WMTB201**) needed.

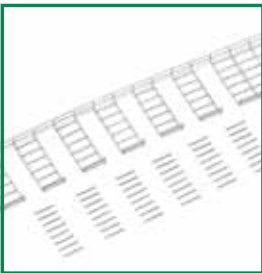
Table 1

Tray Width		Number of Cut Sections	Number of Corner Connectors
Inches	Metric [mm]		
2	50	2	2
4	100	3	3
6	150	4	4
8	200	4	4
12	300	6	6
16	400	8	8
18	450	8	8
20	500	9	9
24	600	11	11



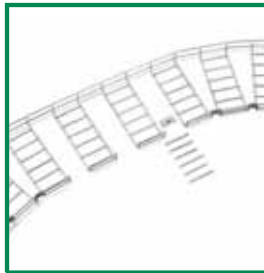
**Large Radius
90 Degree Bend**

REMOVE



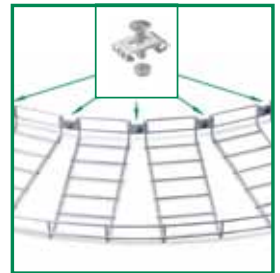
Remove wires on every other section of tray to achieve the corresponding 'Number of Cut Sections' as indicated on Table 1. (Picture shows 12" tray)

BEND



Bend the ends of the tray inward to form the radius of the bend.

SECURE



Secure the existing sections of tray using the number of expanding splice connectors (**WMTB201**) indicated in Table 1.

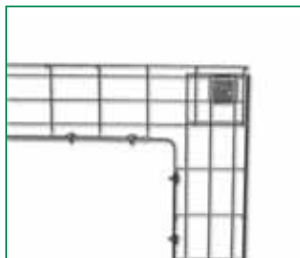
APPLICATION INSTRUCTIONS

ZERO RADIUS 90 DEGREE BEND

Zero Radius 90 Degree Bends can be formed at any intersection of two equal sized trays forming a right angle. You will need (1) 90 Degree Splice Bracket Kit (MW90BKG).

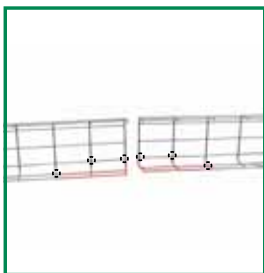
Table 1

Tray Width		Cut Sections
Inches	Metric [mm]	
4	100	1
6	150	2
8	200	2
12	300	3
16	400	4
18	450	4
20	500	5
24	600	6



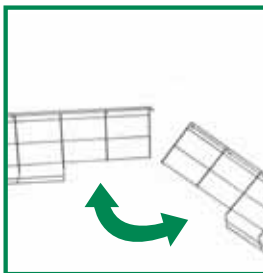
**Zero Radius
90 Degree Bend**

REMOVE



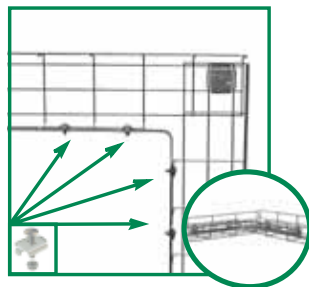
Remove the indicated number of side sections (see Table 1) from the cable tray. (Picture shows 6" tray)

POSITION



Position the two sections of tray into a 90 degree bend.

SECURE



Secure the two sections of tray together using the 90 degree splice bracket kit (WM90BKG) as shown above.

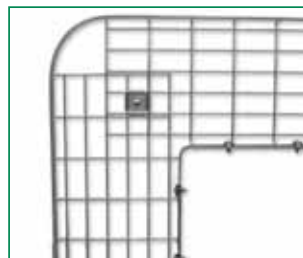
APPLICATION INSTRUCTIONS

ELBOW BEND

Elbow Bends create 90 degree angles using only one piece of tray. You will need (1) 90 degree splice bracket kit (WM90BKG).

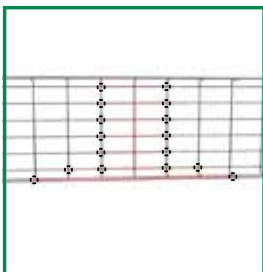
Table 1

Tray Width		Cut Sections	
Inches	Metric [mm]	Center	Sides
2	50	1	0
4	100	1	1
6	150	1	1
8	200	2	1
12	300	2	2
16	400	2	4
18	450	2	4
20	500	2	4
24	600	2	5



Elbow Bend

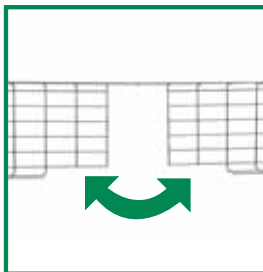
REMOVE



Remove the required number of sections from center of tray (as indicated in Table 1 "Center"). Then remove the number of sides (Table 1 "Sides") from both sides of the center cut.

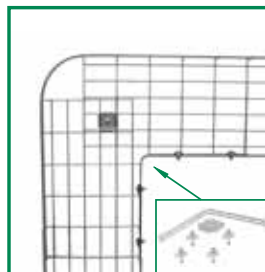
(Picture shows 12" tray)

BEND



Bend the loose ends of tray until they meet in center.

SECURE



Secure the two ends of tray together using one 90 degree splice bracket kit (WM90BKG) as shown above.

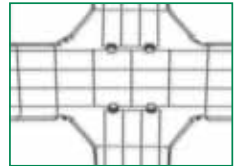
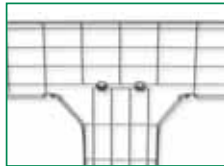
APPLICATION INSTRUCTIONS

LOOSE T INTERSECTION

To intersect a main run with another use either a Loose T Intersection or a 4 way intersection. For a standard Loose T Intersection you will need tee bolt assemblies (WMTB620) and expanding splice connectors (WMTB201). Table 1 specifies the exact amount of each part needed.

Table 1

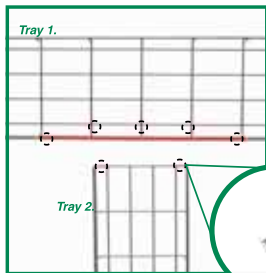
Tray Width		Cut Sections	Number of Tee Bolt Assemblies
Inches	Metric [mm]		
4	100	2	1
6	150	3	2
8	200	4	2
12	300	5	3
16	400	7	3
18	450	7	3



To make a 4 way intersection simply repeat all 3 steps on both sides.

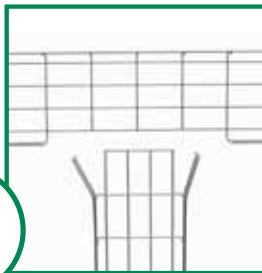
Loose T Intersection

REMOVE



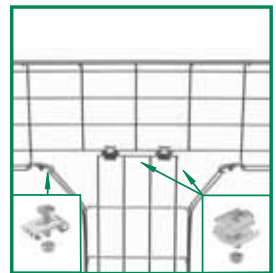
Remove the required number of sections from Tray 1 (as indicated in Table 1). Then remove the corners of Tray 2. (Picture shows 8" tray)

BEND



Bend the loose ends of Tray 2 out toward the newly cut ends of Tray 1.

SECURE



Secure the bottom pieces of tray using the recommended number of tee bolt assemblies (WMTB620) as noted in Table 1. Secure the sides using two expanding splice connectors (WMTB201).

APPLICATION INSTRUCTIONS

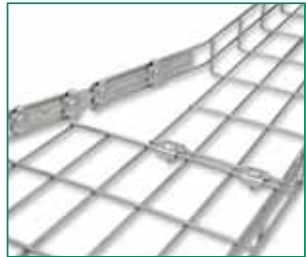
REDUCTION ASSEMBLY

To make the best use of space, it is often necessary to make reductions and expansions in tray widths. To connect two unequal sizes of tray, use the Reduction Assembly as shown on this page. You will need (1) Reinforcing splice bracket kit (**WMREMFKIT**) and (3) Tee bolt assemblies (**WMTB620**) for this application.

Table 1

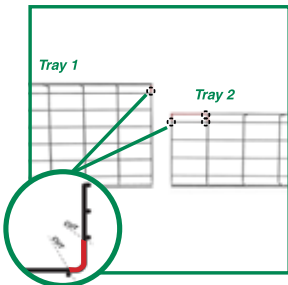
Tray Width		Remove		Remove
6"	to 4"	1	to 2"	2
8"	to 6"	1	to 4"	2
12"	to 8"	1	to 6"	2
16"	to 12"	1	to 8"	2
18"	to 16"	1	to 12"	2
20"	to 18"	1	to 16"	2
24"	to 20"	1	to 18"	2

Chalfant does not recommend reducing trays that are more than 2 sizes apart.



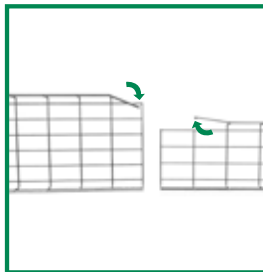
Reduction Assembly

REMOVE



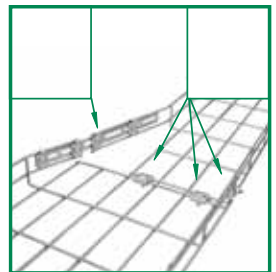
Remove the required number of sections of Tray 1 (as indicated in Table 1). Then remove one section from Tray 2. (Picture shows 12" to 8" tray)

BEND



Bend the loose segments of tray toward one another.

SECURE



Secure the two loose segments using one reinforcing splice bar kit (**WMREMFKIT**) and three tee bolt assemblies (**WMTB620**) to connect the two bottom sections of tray.

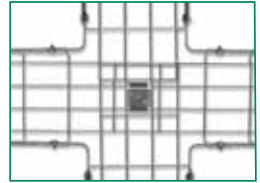
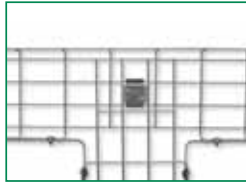
APPLICATION INSTRUCTIONS

T Intersection

To intersect a main run with another use either a T Intersection or a 4 way intersection. You will need (2) Reinforcing splice bracket kits (**WM90BKG**) for a T Intersection or (4) 90 degree splice bracket kits (**WM90BKG**) for a 4 way intersection.

Table 1

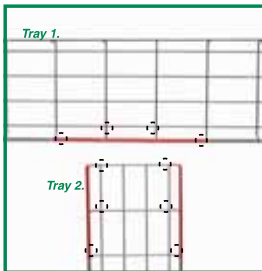
Tray Width		Cut Sections
Inches	Metric [mm]	
4	100	1
6	150	2
8	200	3
12	300	4
16	400	6
18	450	6



To make a 4 way intersection simply repeat all 3 steps on both sides.

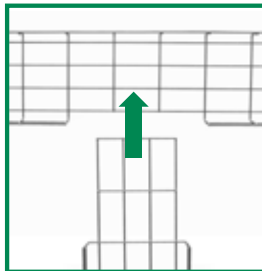
T Intersection

REMOVE



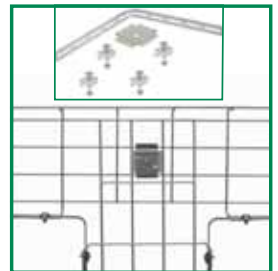
Remove the required number of sections from Tray 1 (as indicated in Table 1). Then remove two sections off the sides of Tray 2. (Picture shows 8" tray)

ALIGN



Align the two trays so the newly cut edges form right angles.

SECURE



Secure the two pieces of tray together using two 90 degree splice bracket kits (**WM90BKG**) as shown above.

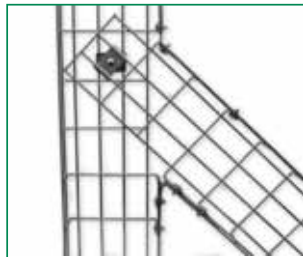
APPLICATION INSTRUCTIONS

Y INTERSECTION

Y Intersections are used as an exit or entrance to a main cable run. You will need (1) 90 degree splice bracket kit (WM90BKG) and (1) Reinforcing Splice bar kit (WMREMFKIT).

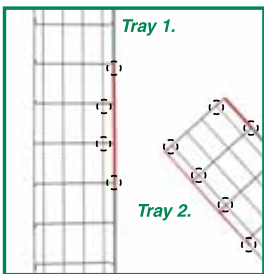
Table 1

Tray Width		Cut Sections
Inches	Metric [mm]	
4	100	2
6	150	2
8	200	3
12	300	4
16	400	5
18	450	5
20	500	6
24	600	7



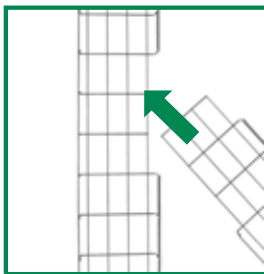
Y Intersection

REMOVE



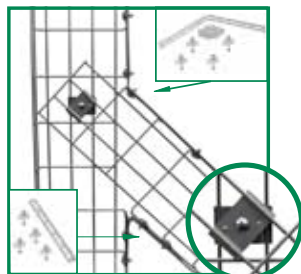
Remove the required number of sections from Tray 1 (as indicated in Table 1). Then remove the sides from Tray 2 as shown above. (Picture shows 8" tray)

ALIGN



Align the two sections of tray so that Tray 2 enters Tray 1 at an angle.

SECURE



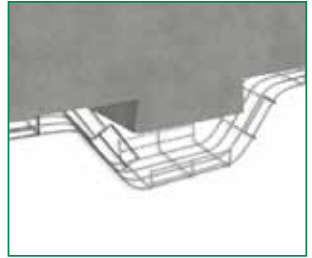
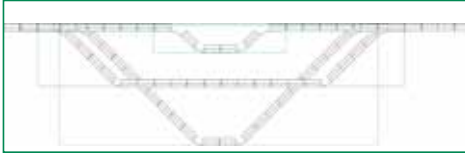
Secure the center bottom sections of tray using two hold down clamps included in the 90 degree bracket kit (WM90BKG). Bend the two splice bars to form the desired angle for the inside and outside bends and secure in place. (WMREMFKIT)

APPLICATION INSTRUCTIONS

LEVEL CHANGE

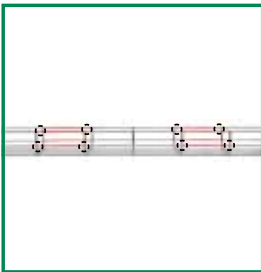
When installing in areas where walls and ceilings make sudden drops or changes in elevation utilize the cable tray to form a level change. Level changes are formed by cutting strategic sections of tray and bending accordingly.

Table 1



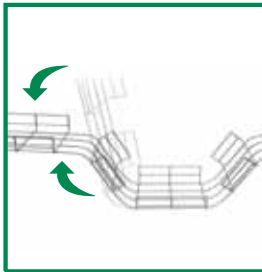
Level Change

REMOVE



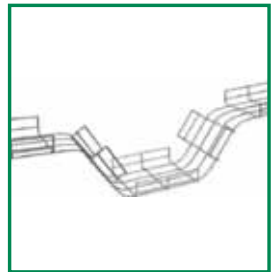
Remove sections of tray where you want the bend to occur. Leaving every other section uncut makes for a more rigid and useful bend.

BEND



Bend the loose ends of tray until they form the desired form. Rebending a particular section more than twice may weaken the cross wires.

SECURE



Secure the cable tray as close to the bend as possible to make certain the bent areas are properly anchored.

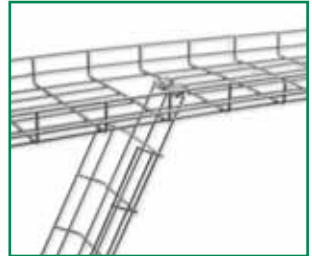
APPLICATION INSTRUCTIONS

VERTICAL DROPOUT

Use a Vertical Dropout to redirect select cables to or from a main cable run. You will need the recommended number of tee bolt assemblies (WMTB620) as noted in Table 1.

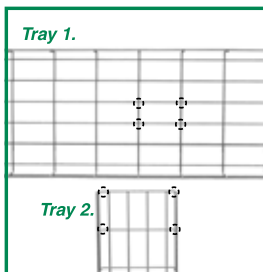
Table 1

Tray Width		Number of Connectors	Connector Placement
Inches	Metric [mm]		
2	50	2	
4	100	2	
6	150	3	
8	200	3	
12	300	3	
16	400	4	
18	450	4	



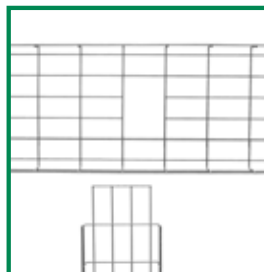
Vertical Dropout

REMOVE



Remove cross wires from Tray 1 to equal the width of Tray 2. (Picture shows 12" tray with a 6" dropout)

JOIN



Join the newly cut top of Tray 2 to the hole in the bottom of Tray 1.

SECURE



Secure the two trays using the required number of tee bolt assemblies (WMTB620) as indicated in Table 1.

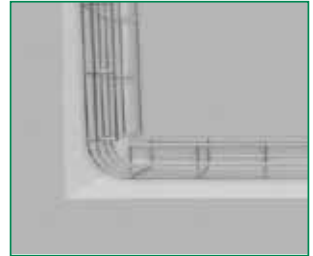
Chalfant recommends leaving at least two inches of tray uncut on either side of the dropped out section of Tray 1.

APPLICATION INSTRUCTIONS

VERTICAL BEND

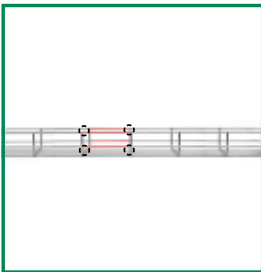
To easily transition up a sloped surface, up to 90 degrees, such as a corner where the wall meets the floor or ceiling, or to curve around a large circular shape, such as an air duct, simply cut and bend the cable tray in accordance with the below diagram.

Table 1



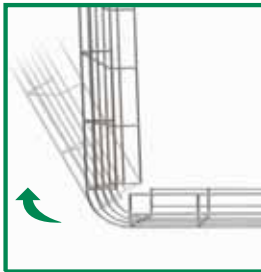
Vertical Bend

REMOVE



Remove sections of tray where you want the bend to occur. Leaving every other section uncut makes for a more rigid and useful bend.

BEND



Bend the loose end of tray until it forms the desired angle. Rebending a particular section more than twice may weaken the cross wires.

SECURE



Secure the cable tray as close to the bend as possible to make certain the bent areas are properly anchored.

APPLICATION INSTRUCTIONS

CENTER / TRAPEZE HUNG ASSEMBLIES



Center Hung



Trapeze Hung

Center Hung			
Bracket Part Number	Actual Bracket Length		Use With Tray Size
	inch	mm	inch
	WM06263	6"	150
WM08263	8"	200	8"
WM12263	12"	300	12"
WM16263	16"	400	16"
WM18263	20"	500	18"
WM20263	20"	500	20"
WM24263	24"	600	24"

Trapeze			
Bracket Part Number	Actual Bracket Length		Use With Tray Size
	inch	mm	inch
WM04323	8"	200	4"
WM06323	10"	250	6"
WM08323	12"	300	8"
WM12323	16"	400	12"
WM16323	20"	500	16"
WM18323	24"	600	18"
WM20323	24"	600	20"
WM24323	27"	700	24"

APPLICATION INSTRUCTIONS

CENTER HUNG SUPPORT

Center Hung Supports should be mounted on either end of the length of cable tray. You will need (2) Tab System Profile Brackets for each length of tray. (WMSPLATE) (9S38309) (9S24310) (WMxx263) See page 11 for Bracket part numbers.

FOLD DOWN



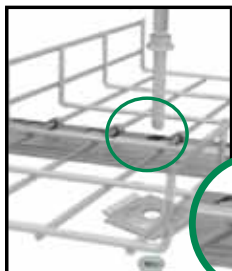
Fold down tabs (using a screwdriver) locking tray in place.



Center Hung

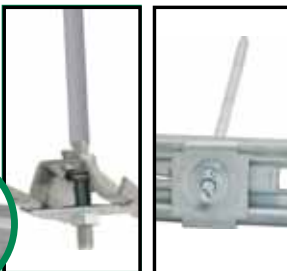
* NOTE: For center hung assemblies a plastic protective tube is slid over the threaded rod before application.

INSERT



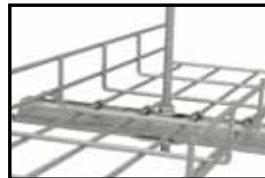
Insert the Threaded Rods (9S24310)(with a nut twisted on about 2" from the bottom) into the center hole of the profile bracket.

SECURE



Secure the rod to the bottom of the profile bracket by sliding on the Support Plate (WMSPLATE) (as shown above) followed by a Lock Nut (9S38309).

HANG



When hanging a center hung configuration, use one Threaded Rod, two Support Plates, and two Lock Nuts. and mount on either end.

Use proper loading installation guidelines- NEMA VE 2 * Maximum Span 5 - 6'

APPLICATION INSTRUCTIONS

TRAPEZE HUNG SUPPORT

Trapeze Hung Supports should be mounted on either end of the length of cable tray. You will need (2) Tab System Profile Brackets for each length of tray. (WMSPLATE) (9S38309) (9S24310) (WMxx323) See page 11 for Bracket part numbers.

FOLD DOWN

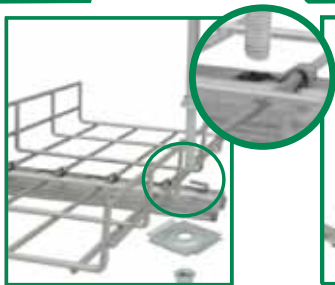


Fold down tabs (using a screwdriver) locking tray in place.



Trapeze Hung

INSERT



Insert the Threaded Rods (9S24310) (with a nut twisted on about 2" from the bottom) into the two TAB slots at either end of the profile bracket.

SECURE



Secure the rod to the bottom of the profile bracket by sliding on the Support Plate (WMSPLATE) (as shown above) followed by a Lock Nut (9S38309).

HANG



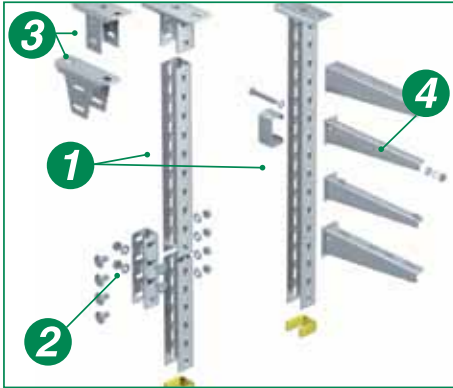
When hanging a trapeze hung configuration, use two Threaded Rods, two Support Plates, and four Lock Nuts and mount on either end.

Use proper loading installation guidelines- NEMA VE 2 * Maximum Span 5 - 6'

APPLICATION INSTRUCTIONS

U SUPPORT ASSEMBLY

Make complete U Support Assemblies with the ease of only a few accessories. Securely hang from ceilings and even sloped surfaces. Attach wall brackets to mount tray. (WMxx322) (US3, US5, US7) (WMUxCONN)

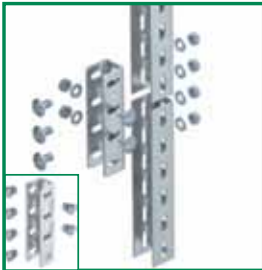


1



U Supports can be attached to ceilings to easily mount tray.

2



Use U Support Connectors to link lengths of U Supports to extend further down.

3



A variety of heads are available to allow for mounting on angles. Heads are attached using a Back to Back Bolting Kit (WMBB).

4

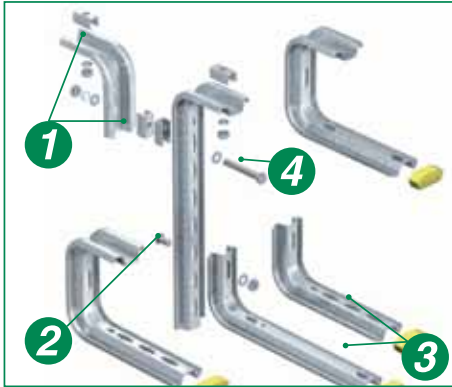


Simply attach a Wall Bracket (WMxx322) using a Back to Back Bolting Kit (WMBB) to mount tray anywhere.

APPLICATION INSTRUCTIONS

BRACKET ASSEMBLY

Make complete Bracket Assemblies with the ease of only a few accessories. Securely mount tray and hang from ceilings, walls, and even off other brackets. (WMCBKT) (WMLBKT) (WMTSC) (WMTSL) (WMOMG)

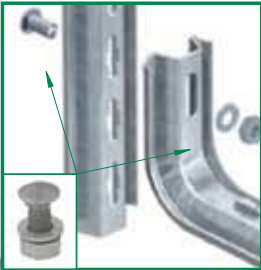


1



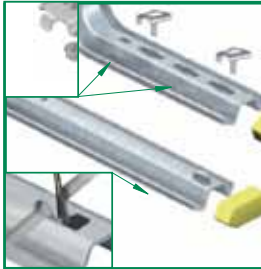
Spacer (WMSPACER) is used when mounting to the ceiling, wall, or when connecting two brackets back to back.

2



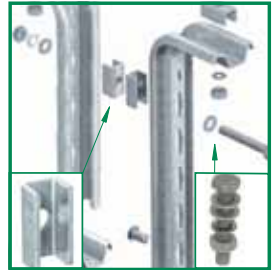
Secure brackets to one another using Standard Bolting Kits (WMSB).

3



Anchor tray to brackets using Bolt Assemblies (WMB250), Hold Down Clamp (WMHDC), or Chalfants Tab System Brackets.

4

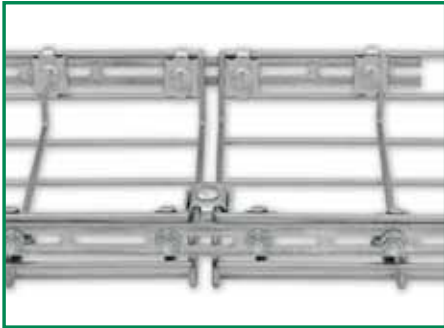


Secure two brackets to one another back to back using two Spacers (WMSPACERS) and a Back to Back Bolting Kit (WMBB).

APPLICATION INSTRUCTIONS

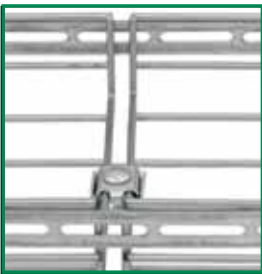
REINFORCING SPLICE BAR

Reinforcing splice bars are used to secure lengths of tray together as well as being used to secure a number of wire mesh tray applications such as the Y intersection. (WMREMF105) (WMREMF393) (WMREMFKIT) (WM90G) (WM90BKG)



Reinforcing Splice Bar

POSITION



Position the splice bar evenly across the area to be attached.

SECURE



Secure the the bar in place using 4 bolt assemblies (WMTB250). The tops of the bolt assembly clamps should overlap the top cross wire of the tray. Use two bolt assemblies on either side of the connection.

BEND



Splice bars can also be bent to form angles. Pre-formed 90 degree splice bars are also available. Chalfant does not recommend unbending and rebending splice bars as this may structurally weaken the metal.

APPLICATION INSTRUCTIONS

BARRIER STRIP

Barrier Strips are used for separating different kinds of cables such as power, voice, and data inside of a cable tray. Barrier Strips come in 1, 2, and 4" heights. All strips are 10' in length. (WMBS118-1) (WMBS118-2) (WMBS118-4)



Barrier Strip

POSITION



Position the Barrier Strip along the bottom of the cable tray with the curved edge at the top.

SECURE



Secure the Barrier Strip using 3 Barrier Strip Clamps (WMBS118).

CONNECT



Connect Barrier Strips together using Barrier Strip Connectors. Connectors are available for 1, 2, and 4" Barrier strips.

APPLICATION INSTRUCTIONS

VERTICAL / HORIZONTAL BEAM SUPPORT

Chalfant's unique Vertical and Horizontal Beam Supports are used to run cable tray along I beams. (WMHBS) (WMVBS)



Vertical / Horizontal Beam Support

SLIDE



Slide the open section of the Beam Support (WMHBS / WMVBS) onto the lip of the I Beam.

SECURE



Secure to the Beam Support by tightening the screw on top.

MOUNT



Mount cable tray using a Hold Down Clamp (WMHDC).

APPLICATION INSTRUCTIONS

CONDUIT ADAPTOR

Conduit Adaptors easily attach to cable tray and provide a proper exit or introduction for cables going to or from conduit. (WMCA)



Conduit Adaptor

POSITION



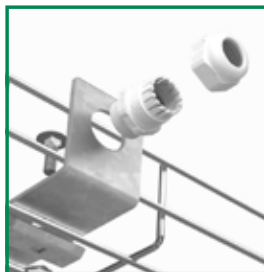
Position the Conduit Adaptor so the hooked end wraps around the second cross wire and the raised plate is outside of the cable tray.

SECURE



Secure the clamping piece on the bottom of the adaptor by tightening it around the bottom cross wire.

ATTACH



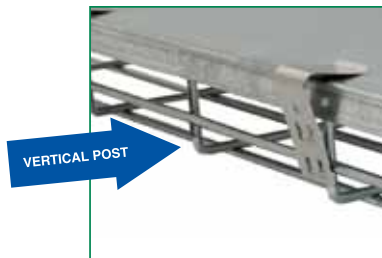
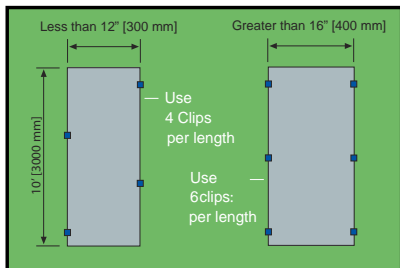
Attach a conduit junction to easily run cables in or out of the cable tray.

APPLICATION INSTRUCTIONS

COVER CLIPS

Chalfant's cover clips quickly and securely lock down covers to the cable tray. Table 1 shows proper positioning and quantities. You will need the recommended number of cover clips (**WM7CLAMPT**) as noted in Table 1.

Table 1



Cover Clips

POSITION



Position the angled top flap on the cover so the clip rests on the cross bar.

PRESS



Press down until the clip arms fall below the cross bar.

RELEASE



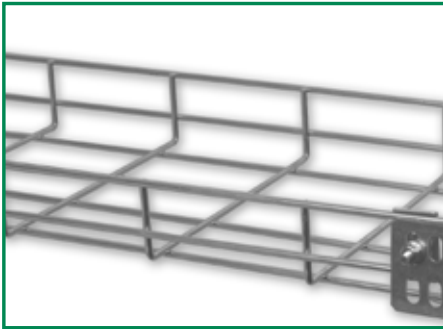
Release and the clip will snap into place.

APPLICATION INSTRUCTIONS

END PLATE

End Plates are designed to safely terminate the end of a cable tray, completely sealing off open areas and protecting cables inside. (WMEPKITxx-2) (WMEPKITxx-4)

2 inch height 4 inch height



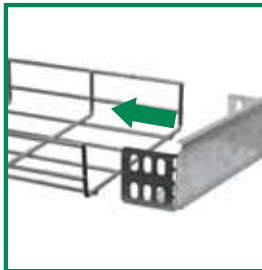
End Plate

BEND



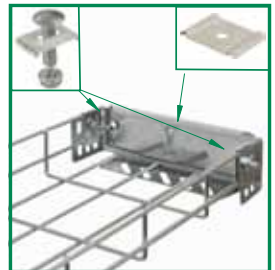
Bend the sides of the End Plate inward forming right angles.

SLIDE



Slide the end plate over the cable tray with the flaps on the outside of the tray.

SECURE



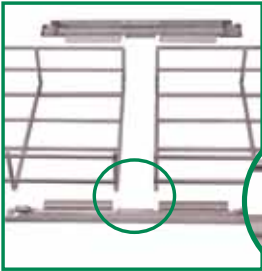
Secure the end plate using 2 Barrier Strip Clamps (WMBS) and one Holddown Clamp (WM-HDC) as shown above.

APPLICATION INSTRUCTIONS

QUICK SPLICE

The Quick Splice (**WMSP200**) is an easy and secure method of joining cable tray.

POSITION



Position the notches of the quick splice so they line up with the ends of the cable tray.



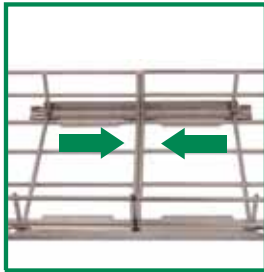
Quick Splice

SLIDE



Slide the quick splice into the cable tray. (Flaps must curve over bottom wire.)

PUSH



Push the two sections of cable tray together.

SECURE



Secure the quick splice by folding down the tab with a screwdriver or pliers.

APPLICATION INSTRUCTIONS

SIDE HANGER

Use Side Hangers to hang cable tray from ceilings with threaded rods. (WMSH294) (9S24310)



Threaded rod, washers, and nuts sold separately.



Side Hanger

ATTACH



Attach the Side Hanger to the threaded rod using two nuts and washers.

LIFT



Lift the tray up and rest the second cross wire from the top into the curved bottom of the Side Hanger. Make sure the flat top plate is facing outward from the tray.

SECURE



Secure the Side Hanger by tightening the screw into the hole on the side of the plate.

APPLICATION INSTRUCTIONS

GR-Magic Bonding Clip and Lug

Grounds GR-Magic cable tray. (1) GR-Magic Grounding Clip (**WMGCLIP**) (1) Grounding Lug (**WMGC-01**)



Bonding Clip and Lug

POSITION



Position the GR-Magic bonding clip (WMGCLIP) over the joined section of GR-Magic cable tray. Be sure the flat bottom piece is on the inside of the tray as shown above.

SECURE



Secure the clamp tightly using the accompanying bolt and lock nut.

ATTACH

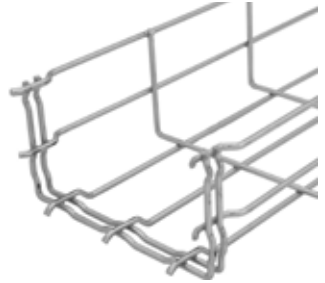
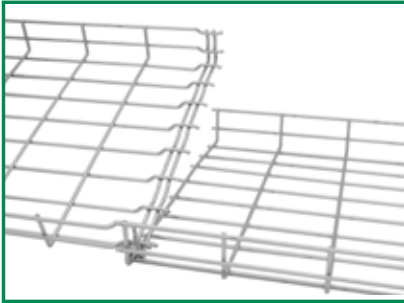


Attach the Grounding Lug (WMGC-01) to the remaining threads of the bolt.

APPLICATION INSTRUCTIONS

GR-Magic Cable Tray

GR-Magic Cable Tray effortlessly interlock with one another forming strong tight joints.



GR-Magic

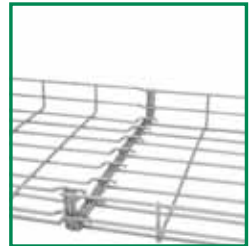
1



2



3



Quick Order Guide

TRAY ORDERING



4" high by 12" wide Standard tray in Hot Dipped finish is: **WMST412G**
 2" high by 4" wide GR-Magic tray in Electro-Galvanized finish is: **WMGR204S**

Example Part Number 2" high by 4" wide GR-Magic tray in Electro-Galvanized

WM GR 2 04 S

Wire Mesh

GR = GR-Magic
 ST = Standard

Tray Height
 2,4,6

Tray Width
 02 - 24

Finish Abbv.
 S, G, T, Z

S - Electro-Galvanized, G - Hot Dipped, T - Stainless Steel (304), Z - Stainless Steel (316)



TEE BOLT ASSEMBLY

Part Number	Finish	Pkg. Qty.
WMTB620S	S	25
WMTB620G	G	25
WMTB620T	T	25



EXPANDING SPLICE CONNECTOR

Part Number	Finish	Pkg. Qty.
WMTB201S	S	100
WMTB201G	G	100
WMTB201T	T	100



QUICK SPLICE

Part Number	Finish	Pkg. Qty.
WMSP200S	S	50
WMSP200G	G	50

S

Electro- Galvanized

G

Hot Dipped Galvanized

T

Stainless Steel 304

Z

Stainless Steel 316

REINFORCING SPLICE BAR



Part Number	Finish	Length
WMREMFKIT	G	10.5 (KIT)

Kit includes 1- splice bar and 4- bolt assemblies.

90° SPLICE BRACKET



Part Number	Finish	Length
WM90BKG	G	9 x 9 (KIT)

Kit includes 1- 90 splice bar, 4- bolt assemblies, and 2- hold down clamps.

GR MAGIC GROUNDING CLIP



Part Number	Finish	Pkg. Qty.
WMGCLIP	S	25

GROUNDING LUG



Part Number	Finish	Wire Size
WMGC-00	BRASS	0 AWG
WMGC-01	BRASS	1 AWG

Standard

length	1/4"	3/8"	Finish
(.5")	WMSB05-6S	-	S
(.75")	WMSB75-6S	WMSB75-10S	S
(1")	-	WMSB10-10S	S
(1.2")	-	WMSB12-10S	S
(.5")	WMSB05-6G	-	G
(.75")	WMSB75-6G	WMSB75-10G	G
(1")	-	WMSB10-10G	G
(1.2")	WMSB12-6G	WMSB12-10G	G



L BRACKET



Part Number	Finish	For Tray Wdth.
WMTSL04	S	4"
WMTSL06	S	6"
WMTSL08	S	8"
WMTSL12	S	12"



C BRACKET



Part Number	Finish	For Tray Wdth.
WMTSC04	S	4"
WMTSC06	S	6"
WMTSC08	S	8"
WMTSC12	S	12"



BRACKET EXTENDER

Part Number	Finish	Length
WMEBKT18	S	17.5"
WMEBKT22	S	21.5"
WMEBKT26	S	25.5"

PROFILE BRACKET



Center Hung	Trapeze	Finish	For Tray Wdth.
-	WM04323	S	4"
WM06263	WM06323	S	6"
WM08263	WM08323	S	8"
WM12263	WM12323	S	12"
WM16263	WM16323	S	16"
WM18263	WM18323	S	18"
WM20263	WM20323	S	20"
WM24263	WM24323	S	24"



BARRIER STRIPS



1 inch	2 inch	4 inch	Finish
WMBS118-1S	WMBS118-2S	WMBS118-4S	S
WMBS118-1G	WMBS118-2G	WMBS118-4G	G
	WMBS118-2T	WMBS118-4T	T

BARRIER STRIP CONNECTORS



1 inch	2 inch	4 inch	Finish	Pkg. Qty.
WM1TB620-BS	WM2TB620-BS	WM4TB620-BS	S	10
WM1TB620-BG	WM2TB620-BG	WM4TB620-BG	G	10
	WM2TB620-BT	WM4TB620-BT	T	10

U SUPPORT



US3	US5	US7	Finish	Length
WMUS308	WMUS508	WMUS708	G	8"
WMUS312	WMUS512	WMUS712	G	12"
WMUS316	WMUS516	WMUS716	G	16"
WMUS320	WMUS520	WMUS720	G	20"
WMUS324	WMUS524	WMUS724	G	24"
WMUS328	WMUS528	WMUS728	G	28"
WMUS332	WMUS532	WMUS732	G	32"
WMUS336	WMUS536	WMUS736	G	36"
WMUS340	WMUS540	WMUS740	G	40"
WMUS344	WMUS544	WMUS744	G	44"
WMUS348	WMUS548	WMUS748	G	48"

WALL BRACKET



Part Number	Finish	Length
WM04322	G	4.5"
WM06322	G	6"
WM08322	G	8"
WM12322	G	12"
WM16322	G	16"
WM20322	G	20"
WM24322	G	24"



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Email: Sales@ChalfantCableTray.com

The logo for Chalfant Manufacturing Company features the word "CHALFANT" in a bold, white, sans-serif font with a slight italicization. The letters are contained within a white, rounded rectangular border that has a slight 3D effect. Below the name, the words "Manufacturing Company" are written in a smaller, italicized, sans-serif font.

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