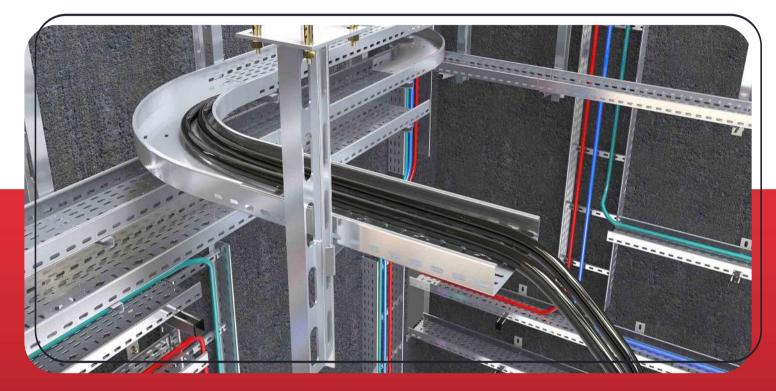


# ELITE COMPANY STEEL CABLE TRAY







#### **OUR SERVICE**

- Cable Managment System
- Marble Fixation
- Steel Work Laser Cutting
- Plastering & Blockwork ACC
- Handrails & Metal Doors

We are the profesianal partner, We always ready for your project

#### WHY CHOOSE US?

We strive for an environment of innovative solutions, responsibility and quality on time.



#### INTRODUCTION

ELITE CABLE TRAYS AND ACCESSORIES ARE MANUFACTURED IN COMPLIANCE WITH INTERNATIONAL STANDARDS.

- HOT ROLLED STEEL
- COLD ROLLED STEEL
- STAINLESS STEEL



- HOT DEEP GALVANIZE
- ELECTRO GALVANIZE
- PRE-GALVANIZE
- POWDER COATED

### Straight Cable Tray

DESCRIPTION	SIDE HEIGHTS	<b>W</b> IDTH	THICKNESS
Light Duty Cable Tray	25 mm & 50 mm	From 50 mm to 300 mm	1 mm
Medium Duty Cable Tray	From 25 mm to 100 mm	From 50 mm to 450 mm	1.2 mm
Heavy Duty Cable Tray		From 50 mm to 700 mm	1.5 mm
Very Heavy-Duty Cable Tray		From 50 mm to 1000 mm	2 mm

## Types Of Side Heights

- STRAIGHT • C-Type Inside (STR) (CTI)
- RETURN FLANGE INSIDE C-Type Outside (RFI) (CTO)
- RETURN FLANGE OUTSIDE CLICK LOCK (RFO) (CLK)





#### BEND

Bend 45	Vertical Bend outside 90	Vertical Bend inside 90

# - REDUCER

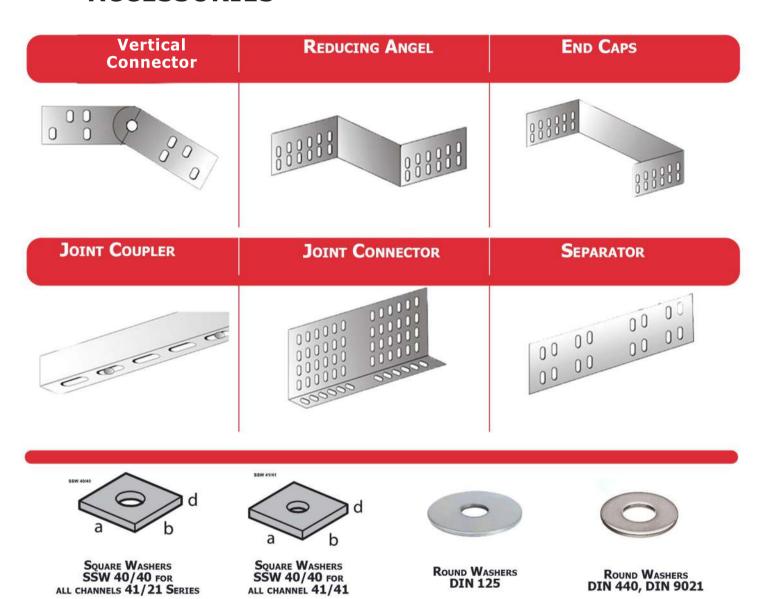
CENTER REDUCER	RIGHT REDUCER	LEFT REDUCER
		333333

# — INTERSECTION

CROSS INTERSECTION	TEE BRANCH	Add-On Branch



#### **ACCESSORIES**





FULLY THREADED ROD GRADE 4.6 DIN 975



ROUND HEAD MACHINE SCREW



ALL CHANNEL 41/41

ROOFING BOLTS



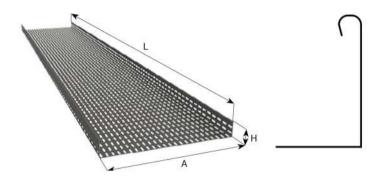
MACHINE HEX HEAD BOLTS



**HEXAGON NUTS DIN 934** 

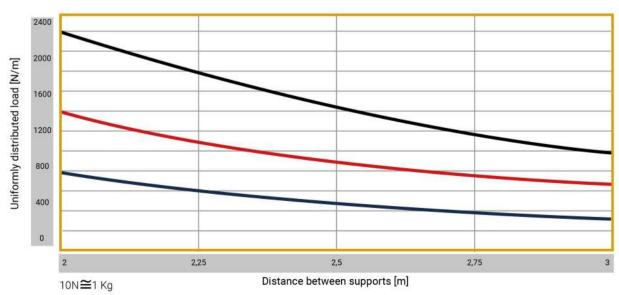


# **PERFORATED CABLE TRAY**



	MATERIALS
SE	ZINC COATING "SENDZIMIR"
ZC	HDG
04	STAINLESS STEEL AISI 304L
16	STAINLESS STEEL AISI 316L

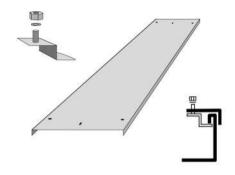
CODE		DIMENSIONS (mm)			THICKNESS (mm	
GROUP	MATERIAL	TYPE	A	(H	L.	THICKNESS (MIII
AR	zc	RET	50	50	3000	1,5
AR	ZC	RET	75	50	3000	1,5
AR	ZC	RET	75	75	3000	1,5
AR	ZC	RET	100	50	3000	1,5
AR	ZC	RET	100	75	3000	1,5
AR	ZC	RET	100	100	3000	1,5
AR	ZC	RET	150	50	3000	1,5
AR	ZC	RET	150	75	3000	1,5
AR	zc	RET	150	100	3000	1,5
AR	zc	RET	200	50	3000	1,5
AR	ZC	RET	200	75	3000	1,5
AR	zc	RET	200	100	3000	1,5
AR	zc	RET	300	50	3000	1,5
AR	ZC	RET	300	75	3000	1,5
AR	zc	RET	300	100	3000	1,5
AR	zc	RET	400	75	3000	1,5
AR	ZC	RET	400	100	3000	1,5
AR	ZC	RET	500	75	3000	1,5
AR	zc	RET	500	100	3000	1,5
AR	zc	RET	600	75	3000	1,5
AR	zc	RET	600	100	3000	1.5



Approximate max uniformly distribuited load curve with arrow measured on the center line no more than 1/150 of distance between the supports.

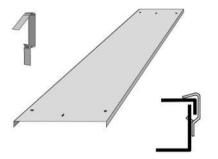


# **COVERS & FIXING CLIPS**



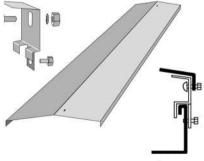
F	LANE COVER	R CLAM	PING SYSTEM
	CODE		FOR ELANOTO II ()
GROUP	MATERIAL	TYPE	FOR FLANGES H (mm)
AC	04	DCI	000000 0000 00
AC	16	DCI	000000 0000 00
AC	GE	DCI	000000 0000 00

	MATERIALS
GE	GEOMET
04	STAINLESS STEEL AISI 304L
16	STAINLESS STEEL AISI 316L



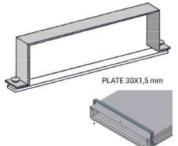
P	LANE COVER	R CLAM	PING SYSTEM
	CODE		FOR ELANGES II ()
GROUP	MATERIAL	TYPE	FOR FLANGES H (mm)
AC	04	CX	050000 0000 00
AC	04	CX	075000 0000 00
AC	04	CX	010000 0000 00
AC	16	CX	050000 0000 00
AC	16	CX	075000 0000 00
AC	16	CX	010000 0000 00
AC	ZC	CX	050000 0000 00
AC	ZC	CX	075000 0000 00
AC	ZC	CX	010000 0000 00
AC	SE	CX	050000 0000 00
AC	SE	CX	075000 0000 00
AC	SE	CX	010000 0000 00

MATERIALS		
SE	ZINC COATING "SENDZIMIR"	
ZC	HDG	
04	STAINLESS STEEL AISI 304L	
16	STAINLESS STEEL AISI 316L	



FOR ELANOTO II /		CODE	
FOR FLANGES H (m	TYPE	MATERIAL	GROUP
000000 0000 00	SCS	ZC	AC
000000 0000 00	SCS	04	AC
000000 0000 00	SCS	16	AC

MATERIALS		
ZC	HDG	
04	STAINLESS STEEL AISI 304L	
16	STAINLESS STEEL AISI 316L	



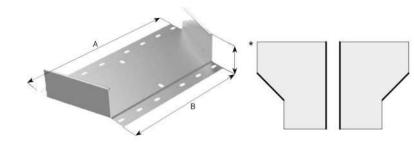
	OMEGA S	ECURIT	Y CLAMP
	CODE		FOR FLANOFOLIA
GROUP	MATERIAL	TYPE	FOR FLANGES H (mm)
AC	04	OME	000000 0000 00*
AC	16	OME	000000 0000 00*

MATERIALS					
04	STAINLESS STEEL AISI 304L				
16	STAINLESS STEEL AISI 316L				



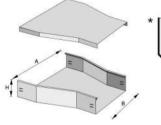


# PERFORATED & CLOSED ELECTRICAL

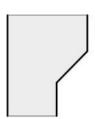


	MATERIALS
SE	ZINC COATING "SENDZIMIR"
ZC	HDG
)4	STAINLESS STEEL AISI 304L
16	STAINLESS STEEL AISI 316L

REDUCTIONS (AR)						AR)	COVERS				
	CODE		DIME	NSIONS	(mm)			CODE	DIMENSIONS (mm)	T. 110/4/2007	The later was a second
GROUP	MATERIAL	TYPE	Α	н	В	THICKNESS (mm)	WEIGHT (Kg/mt)	GROUP	В	THICKNESS (mm)	WEIGHT (Kg/pcs)
AR	ZC	RCE	100	50	50	1,5	0,4	CA ZC RCE	50	1	0,16
AR	ZC	RCE	200	50	100	1,5	0,52	CA ZC RCE	100	1	0,24
AR	ZC	RCE	200	75	100	1,5	0,65	CA ZC RCE	100	1	0,24
AR	ZC	RCE	200	100	100	1,5	0,7	CA ZC RCE	100	1	0,24
AR	ZC	RCE	300	50	200	1,5	0,75	CA ZC RCE	200	1	0,39
AR	ZC	RCE	300	75	200	1,5	0,89	CA ZC RCE	200	1	0,39
AR	ZC	RCE	300	100	200	1,5	0,93	CA ZC RCE	200	1	0,39
AR	ZC	RCE	400	75	300	1,5	1,1	CA ZC RCE	300	1	0,55
AR	ZC	RCE	400	100	300	1,5	1,25	CA ZC RCE	300	1	0,55
AR	ZC	RCE	500	75	400	1,5	1,32	CA ZC RCE	400	1	0,68
AR	ZC	RCE	500	100	400	1,5	1,5	CA ZC RCE	400	1	0,68
AR	ZC	RCE	600	75	500	1,5	1,75	CA ZC RCE	500	1	0,72
AR	ZC	RCE	600	100	500	1,5	1,85	CA ZC RCE	500	1	0,72



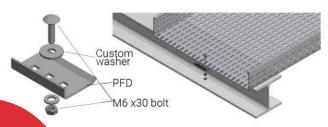




MATERIALS				
SE	ZINC COATING "SENDZIMIR"			
ZC	HDG			
04	STAINLESS STEEL AISI 304L			
16	STAINLESS STEEL AISI 316L			

REDUCTIONS (AR-FC)					COVERS						
	CODE		DIME	NSIONS	(mm)	TI !!!!!!!	WEIGHT (IC. )	CODE	DIMENSIONS (mm)	T. II O ( )	WEIGHT (C. )
GROUP	MATERIAL	TYPE	А	Н	В	THICKNESS (mm)	WEIGHT (Kg/mt)	GROUP	В	THICKNESS (mm)	WEIGHT (Kg/pcs)
FC	ZC	RCE	100	50	50	1,5	1,4	CA ZC RCE	50	1	0,6
FC	ZC	RCE	200	50	100	1,5	1,8	CA ZC RCE	100	1	0,8
FC	ZC	RCE	200	75	100	1,5	2,1	CA ZC RCE	100	1	0,8
FC	ZC	RCE	200	100	100	1,5	2,4	CA ZC RCE	100	1	0,8
FC	ZC	RCE	300	50	200	1,5	2,4	CA ZC RCE	200	1	1,2
FC	ZC	RCE	300	75	200	1,5	2,6	CA ZC RCE	200	1	1,2
FC	ZC	RCE	300	100	200	1,5	2,9	CA ZC RCE	200	1	1,2
FC	ZC	RCE	400	75	300	1,5	3,4	CA ZC RCE	300	1	1,6
FC	ZC	RCE	400	100	300	1,5	3,75	CA ZC RCE	300	1	1,6
FC	ZC	RCE	500	75	400	1,5	3,8	CA ZC RCE	400	1	1,9
FC	ZC	RCE	500	100	400	1,5	4	CA ZC RCE	400	1	1,9
FC	ZC	RCE	600	75	500	1,5	4,3	CA ZC RCE	500	1	2,2
FC	ZC	RCE	600	100	500	1,5	4,6	CA ZC RCE	500	1	2,2

Also available left(RSX) or right (RDX) hand reductions



FA	ASTENING PLATE FO	R CABLE TRAYS TO BEAM (AR-FC)				
CODE						
GROUP	MATERIAL	TYPE				
AC	04	HDC 000000 000 SET 2				
AC	16	HDC 000000 000 SET 2				



Factory No. 178 - area 300
 6<sup>th</sup> of October City - Egypt

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