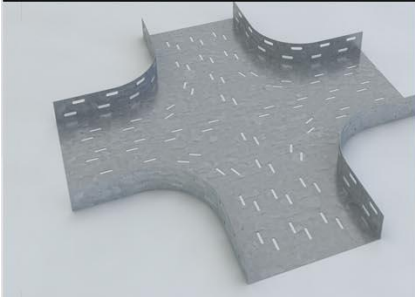


HEMCO
FOR CABLE TRAY & ELECTRIC PANEL



Cable tray & Enclosures Catalogue **2015**



Firstly we would like to express our sincere gratitude to those who have been with us for the past 6 years since our inception. We reckon that your constructive criticism, genuine ideas and factory-site coordination has helped us to develop a unique system for Middle East. As a result, our products have been developed for quick installation and thereby reducing the overall project cost for the contracts. We used Universal technology to emerging KSA markets and it did yield successful results.

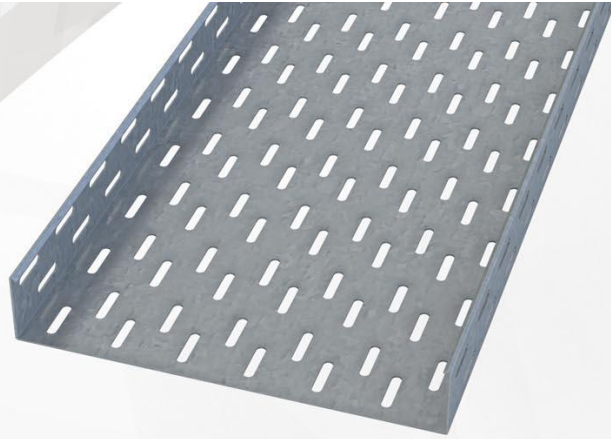
We are proud to say that we are pioneers in the field of manufacturing cable tray system and Electrical Panels in KSA commercially and our products are installed in various prestigious projects in KSA for the past 6 years.

Being an ISO 9001 company we believe that quality is not a watchword, but a practical way of engineering a product to perfection. We have put sincere efforts to see that quality is assured at each stage of production and till the final product is delivered to customer. Not only we ensure that we meet the customer specification, quality and delivery, but even exceed beyond their expectation. Our design department is consistently trying to develop better designs which will make installation very simple as well as aesthetic.

This will ensure that you will get a final product which is fully controlled by us. This way we are able to supply quality materials at a very reasonable price.

We are looking forward to your continued patronage in the future also as you did in the past.

CABLE TRAY INSIDE FLANGE :



SIDE 75:

NO	Catalog #	Width W (MM)
1	CTIF/H/75/100	100
2	CTIF/H/75/150	150
3	CTIF/H/75/200	200
4	CTIF/H/75/250	250
5	CTIF/H/75/300	300
6	CTIF/H/75/350	350
7	CTIF/H/75/400	400
8	CTIF/H/75/450	450
9	CTIF/H/75/500	500
10	CTIF/H/75/550	550
11	CTIF/H/75/600	600
12	CTIF/H/75/700	700
13	CTIF/H/75/800	800
14	CTIF/H/75/900	900
15	CTIF/H/75/1000	1000

SIDE 50

NO	Catalog #	Width W (MM)
1	CTIF/H/50/100	100
2	CTIF/H/50/150	150
3	CTIF/H/50/200	200
4	CTIF/H/50/250	250
5	CTIF/H/50/300	300
6	CTIF/H/50/350	350
7	CTIF/H/50/400	400
8	CTIF/H/50/450	450
9	CTIF/H/50/500	500
10	CTIF/H/50/550	550
11	CTIF/H/50/600	600
12	CTIF/H/50/700	700
13	CTIF/H/50/800	800
14	CTIF/H/50/900	900
15	CTIF/H/50/1000	1000
16	CTIF/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	CTIF/H/35/100	100
2	CTIF/H/35/150	150
3	CTIF/H/35/200	200
4	CTIF/H/35/250	250
5	CTIF/H/35/300	300
6	CTIF/H/35/350	350
7	CTIF/H/35/400	400
8	CTIF/H/35/450	450
9	CTIF/H/35/500	500
10	CTIF/H/35/550	550
11	CTIF/H/35/600	600
12	CTIF/H/35/700	700
13	CTIF/H/35/800	800
14	CTIF/H/35/900	900
15	CTIF/H/35/1000	1000
16	CTIF/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	CTIF/H/150/100	100
2	CTIF/H/150/150	150
3	CTIF/H/150/200	200
4	CTIF/H/150/250	250
5	CTIF/H/150/300	300
6	CTIF/H/150/350	350
7	CTIF/H/150/400	400
8	CTIF/H/150/450	450
9	CTIF/H/150/500	500
10	CTIF/H/150/550	550
11	CTIF/H/150/600	600
12	CTIF/H/150/700	700
13	CTIF/H/150/800	800
14	CTIF/H/150/900	900

SIDE 100 :

NO	Catalog #	Width W (MM)
1	CTIF/H/100/100	100
2	CTIF/H/100/150	150
3	CTIF/H/100/200	200
4	CTIF/H/100/250	250
5	CTIF/H/100/300	300
6	CTIF/H/100/350	350
7	CTIF/H/100/400	400
8	CTIF/H/100/450	450
9	CTIF/H/100/500	500
10	CTIF/H/100/550	550
11	CTIF/H/100/600	600
12	CTIF/H/100/700	700
13	CTIF/H/100/800	800
14	CTIF/H/100/900	900
15	CTIF/H/100/1000	1000

CABLE TRAY OMEGA FLANGE:



SIDE 75:

NO	Catalog #	Width W (MM)
1	CTMF/H/75/100	100
2	CTMF/H/75/150	150
3	CTMF/H/75/200	200
4	CTMF/H/75/250	250
5	CTMF/H/75/300	300
6	CTMF/H/75/350	350
7	CTMF/H/75/400	400
8	CTMF/H/75/450	450
9	CTMF/H/75/500	500
10	CTMF/H/75/550	550
11	CTMF/H/75/600	600
12	CTMF/H/75/700	700
13	CTMF/H/75/800	800
14	CTMF/H/75/900	900
15	CTMF/H/75/1000	1000

SIDE 50 :

NO	Catalog #	Width W (MM)
1	CTMF/H/50/100	100
2	CTMF/H/50/150	150
3	CTMF/H/50/200	200
4	CTMF/H/50/250	250
5	CTMF/H/50/300	300
6	CTMF/H/50/350	350
7	CTMF/H/50/400	400
8	CTMF/H/50/450	450
9	CTMF/H/50/500	500
10	CTMF/H/50/550	550
11	CTMF/H/50/600	600
12	CTMF/H/50/700	700
13	CTMF/H/50/800	800
14	CTMF/H/50/900	900
15	CTMF/H/50/1000	1000
16	CTMF/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	CTMF/H/35/100	100
2	CTMF/H/35/150	150
3	CTMF/H/35/200	200
4	CTMF/H/35/250	250
5	CTMF/H/35/300	300
6	CTMF/H/35/350	350
7	CTMF/H/35/400	400
8	CTMF/H/35/450	450
9	CTMF/H/35/500	500
10	CTMF/H/35/550	550
11	CTMF/H/35/600	600
12	CTMF/H/35/700	700
13	CTMF/H/35/800	800
14	CTMF/H/35/900	900
15	CTMF/H/35/1000	1000
16	CTMF/H/35/1100	1100

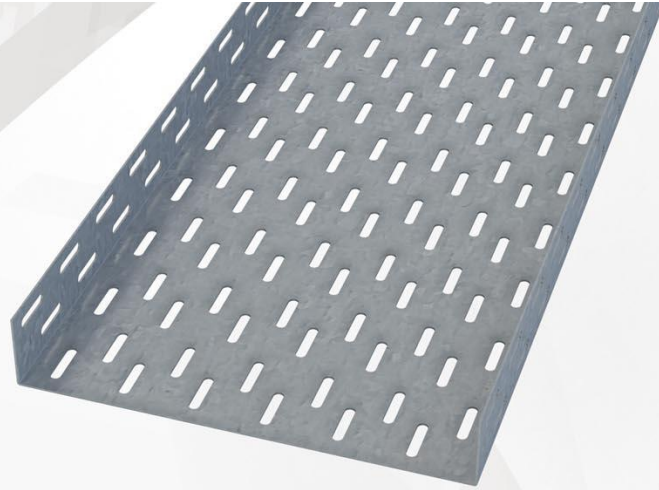
SIDE 150 :

NO	Catalog #	Width W (MM)
1	CTMF/H/150/100	100
2	CTMF/H/150/150	150
3	CTMF/H/150/200	200
4	CTMF/H/150/250	250
5	CTMF/H/150/300	300
6	CTMF/H/150/350	350
7	CTMF/H/150/400	400
8	CTMF/H/150/450	450
9	CTMF/H/150/500	500
10	CTMF/H/150/550	550
11	CTMF/H/150/600	600
12	CTMF/H/150/700	700
13	CTMF/H/150/800	800
14	CTMF/H/150/900	900

SIDE 100 :

NO	Catalog #	Width W (MM)
1	CTMF/H/75/100	100
2	CTMF/H/75/150	150
3	CTMF/H/75/200	200
4	CTMF/H/75/250	250
5	CTMF/H/75/300	300
6	CTMF/H/75/350	350
7	CTMF/H/75/400	400
8	CTMF/H/75/450	450
9	CTMF/H/75/500	500
10	CTMF/H/75/550	550
11	CTMF/H/75/600	600
12	CTMF/H/75/700	700
13	CTMF/H/75/800	800
14	CTMF/H/75/900	900
15	CTMF/H/75/1000	1000

CABLE TRAY NO FLANGE :



SIDE 75:

NO	Catalog #	Width W (MM)
1	CTNF/H/75/100	100
2	CTNF/H/75/150	150
3	CTNF/H/75/200	200
4	CTNF/H/75/250	250
5	CTNF/H/75/300	300
6	CTNF/H/75/350	350
7	CTNF/H/75/400	400
8	CTNF/H/75/450	450
9	CTNF/H/75/500	500
10	CTNF/H/75/550	550
11	CTNF/H/75/600	600
12	CTNF/H/75/700	700
13	CTNF/H/75/800	800
14	CTNF/H/75/900	900
15	CTNF/H/75/1000	1000

SIDE 50

NO	Catalog #	Width W (MM)
1	CTNF/H/50/100	100
2	CTNF/H/50/150	150
3	CTNF/H/50/200	200
4	CTNF/H/50/250	250
5	CTNF/H/50/300	300
6	CTNF/H/50/350	350
7	CTNF/H/50/400	400
8	CTNF/H/50/450	450
9	CTNF/H/50/500	500
10	CTNF/H/50/550	550
11	CTNF/H/50/600	600
12	CTNF/H/50/700	700
13	CTNF/H/50/800	800
14	CTNF/H/50/900	900
15	CTNF/H/50/1000	1000
16	CTNF/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	CTNF/H/35/100	100
2	CTNF/H/35/150	150
3	CTNF/H/35/200	200
4	CTNF/H/35/250	250
5	CTNF/H/35/300	300
6	CTNF/H/35/350	350
7	CTNF/H/35/400	400
8	CTNF/H/35/450	450
9	CTNF/H/35/500	500
10	CTNF/H/35/550	550
11	CTNF/H/35/600	600
12	CTNF/H/35/700	700
13	CTNF/H/35/800	800
14	CTNF/H/35/900	900
15	CTNF/H/35/1000	1000
16	CTNF/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	CTNF/H/150/100	100
2	CTNF/H/150/150	150
3	CTNF/H/150/200	200
4	CTNF/H/150/250	250
5	CTNF/H/150/300	300
6	CTNF/H/150/350	350
7	CTNF/H/150/400	400
8	CTNF/H/150/450	450
9	CTNF/H/150/500	500
10	CTNF/H/150/550	550
11	CTNF/H/150/600	600
12	CTNF/H/150/700	700
13	CTNF/H/150/800	800
14	CTNF/H/150/900	900

SIDE 100 :

NO	Catalog #	Width W (MM)
1	CTNF/H/100/100	100
2	CTNF/H/100/150	150
3	CTNF/H/100/200	200
4	CTNF/H/100/250	250
5	CTNF/H/100/300	300
6	CTNF/H/100/350	350
7	CTNF/H/100/400	400
8	CTNF/H/100/450	450
9	CTNF/H/100/500	500
10	CTNF/H/100/550	550
11	CTNF/H/100/600	600
12	CTNF/H/100/700	700
13	CTNF/H/100/800	800
14	CTNF/H/100/900	900
15	CTNF/H/100/1000	1000

CABLE TRAY OUTSIDE FLANG :



SIDE 75:

NO	Catalog #	Width W (MM)
1	CTOF/H/75/100	100
2	CTOF/H/75/150	150
3	CTOF/H/75/200	200
4	CTOF/H/75/250	250
5	CTOF/H/75/300	300
6	CTOF/H/75/350	350
7	CTOF/H/75/400	400
8	CTOF/H/75/450	450
9	CTOF/H/75/500	500
10	CTOF/H/75/550	550
11	CTOF/H/75/600	600
12	CTOF/H/75/700	700
13	CTOF/H/75/800	800
14	CTOF/H/75/900	900
15	CTOF/H/75/1000	1000

SIDE 50

NO	Catalog #	Width W (MM)
1	CTOF/H/50/100	100
2	CTOF/H/50/150	150
3	CTOF/H/50/200	200
4	CTOF/H/50/250	250
5	CTOF/H/50/300	300
6	CTOF/H/50/350	350
7	CTOF/H/50/400	400
8	CTOF/H/50/450	450
9	CTOF/H/50/500	500
10	CTOF/H/50/550	550
11	CTOF/H/50/600	600
12	CTOF/H/50/700	700
13	CTOF/H/50/800	800
14	CTOF/H/50/900	900
15	CTOF/H/50/1000	1000
16	CTOF/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	CTOF/H/35/100	100
2	CTOF/H/35/150	150
3	CTOF/H/35/200	200
4	CTOF/H/35/250	250
5	CTOF/H/35/300	300
6	CTOF/H/35/350	350
7	CTOF/H/35/400	400
8	CTOF/H/35/450	450
9	CTOF/H/35/500	500
10	CTOF/H/35/550	550
11	CTOF/H/35/600	600
12	CTOF/H/35/700	700
13	CTOF/H/35/800	800
14	CTOF/H/35/900	900
15	CTOF/H/35/1000	1000
16	CTOF/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	CTOF/H/150/100	100
2	CTOF/H/150/150	150
3	CTOF/H/150/200	200
4	CTOF/H/150/250	250
5	CTOF/H/150/300	300
6	CTOF/H/150/350	350
7	CTOF/H/150/400	400
8	CTOF/H/150/450	450
9	CTOF/H/150/500	500
10	CTOF/H/150/550	550
11	CTOF/H/150/600	600
12	CTOF/H/150/700	700
13	CTOF/H/150/800	800
14	CTOF/H/150/900	900

SIDE 100 :

NO	Catalog #	Width W (MM)
1	CTOF/H/100/100	100
2	CTOF/H/100/150	150
3	CTOF/H/100/200	200
4	CTOF/H/100/250	250
5	CTOF/H/100/300	300
6	CTOF/H/100/350	350
7	CTOF/H/100/400	400
8	CTOF/H/100/450	450
9	CTOF/H/100/500	500
10	CTOF/H/100/550	550
11	CTOF/H/100/600	600
12	CTOF/H/100/700	700
13	CTOF/H/100/800	800
14	CTOF/H/100/900	900
15	CTOF/H/100/1000	1000

ELBOW :



SIDE :75

NO	Catalog #	Width W (MM)
1	ECT/H/75/100	100
2	ECT/H/75/150	150
3	ECT/H/75/200	200
4	ECT/H/75/250	250
5	ECT/H/75/300	300
6	ECT/H/75/350	350
7	ECT/H/75/400	400
8	ECT/H/75/450	450
9	ECT/H/75/500	500
10	ECT/H/75/550	550
11	ECT/H/75/600	600
12	ECT/H/75/700	700
13	ECT/H/75/800	800
14	ECT/H/75/900	900
15	ECT/H/75/1000	1000
16	ECT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	ECT/H/50/100	100
2	ECT/H/50/150	150
3	ECT/H/50/200	200
4	ECT/H/50/250	250
5	ECT/H/50/300	300
6	ECT/H/50/350	350
7	ECT/H/50/400	400
8	ECT/H/50/450	450
9	ECT/H/50/500	500
10	ECT/H/50/550	550
11	ECT/H/50/600	600
12	ECT/H/50/700	700
13	ECT/H/50/800	800
14	ECT/H/50/900	900
15	ECT/H/50/1000	1000
16	ECT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	TCT/H/35/100	100
2	TCT/H/35/150	150
3	TCT/H/35/200	200
4	TCT/H/35/250	250
5	TCT/H/35/300	300
6	TCT/H/35/350	350
7	TCT/H/35/400	400
8	TCT/H/35/450	450
9	TCT/H/35/500	500
10	TCT/H/35/550	550
11	TCT/H/35/600	600
12	TCT/H/35/700	700
13	TCT/H/35/800	800
14	TCT/H/35/900	900
15	TCT/H/35/1000	1000
16	TCT/H/35/1100	1100

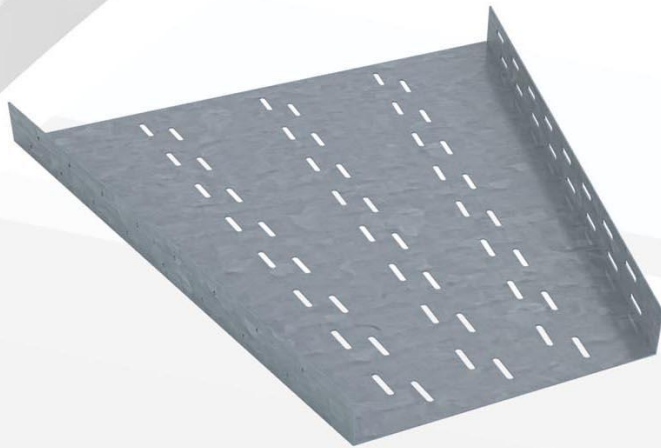
SIDE 150:

NO	Catalog #	Width W (MM)
1	ECT/H/150/100	100
2	ECT/H/150/150	150
3	ECT/H/150/200	200
4	ECT/H/150/250	250
5	ECT/H/150/300	300
6	ECT/H/150/350	350
7	ECT/H/150/400	400
8	ECT/H/150/450	450
9	ECT/H/150/500	500
10	ECT/H/150/550	550
11	ECT/H/150/600	600
12	ECT/H/150/700	700
13	ECT/H/150/800	800
14	ECT/H/150/900	900
15	ECT/H/150/1000	1000
16	ECT/H/150/1100	1100

SIDE 100:

NO	Catalog #	Width W (MM)
1	ECT/H/100/100	100
2	ECT/H/100/150	150
3	ECT/H/100/200	200
4	ECT/H/100/250	250
5	ECT/H/100/300	300
6	ECT/H/100/350	350
7	ECT/H/100/400	400
8	ECT/H/100/450	450
9	ECT/H/100/500	500
10	ECT/H/100/550	550
11	ECT/H/100/600	600
12	ECT/H/100/700	700
13	ECT/H/100/800	800
14	ECT/H/100/900	900
15	ECT/H/100/1000	1000
16	ECT/H/100/1100	1100

REDUCER CENTER :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	RCCT/H/75/100	100
2	RCCT/H/75/150	150
3	RCCT/H/75/200	200
4	RCCT/H/75/250	250
5	RCCT/H/75/300	300
6	RCCT/H/75/350	350
7	RCCT/H/75/400	400
8	RCCT/H/75/450	450
9	RCCT/H/75/500	500
10	RCCT/H/75/550	550
11	RCCT/H/75/600	600
12	RCCT/H/75/700	700
13	RCCT/H/75/800	800
14	RCCT/H/75/900	900
15	RCCT/H/75/1000	1000
16	RCCT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	RCCT/H/50/100	100
2	RCCT/H/50/150	150
3	RCCT/H/50/200	200
4	RCCT/H/50/250	250
5	RCCT/H/50/300	300
6	RCCT/H/50/350	350
7	RCCT/H/50/400	400
8	RCCT/H/50/450	450
9	RCCT/H/50/500	500
10	RCCT/H/50/550	550
11	RCCT/H/50/600	600
12	RCCT/H/50/700	700
13	RCCT/H/50/800	800
14	RCCT/H/50/900	900
15	RCCT/H/50/1000	1000
16	RCCT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	RCCT/H/35/100	100
2	RCCT/H/35/150	150
3	RCCT/H/35/200	200
4	RCCT/H/35/250	250
5	RCCT/H/35/300	300
6	RCCT/H/35/350	350
7	RCCT/H/35/400	400
8	RCCT/H/35/450	450
9	RCCT/H/35/500	500
10	RCCT/H/35/550	550
11	RCCT/H/35/600	600
12	RCCT/H/35/700	700
13	RCCT/H/35/800	800
14	RCCT/H/35/900	900
15	RCCT/H/35/1000	1000
16	RCCT/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	RCCT/H/150/100	100
2	RCCT/H/150/150	150
3	RCCT/H/150/200	200
4	RCCT/H/150/250	250
5	RCCT/H/150/300	300
6	RCCT/H/150/350	350
7	RCCT/H/150/400	400
8	RCCT/H/150/450	450
9	RCCT/H/150/500	500
10	RCCT/H/150/550	550
11	RCCT/H/150/600	600
12	RCCT/H/150/700	700
13	RCCT/H/150/800	800
14	RCCT/H/150/900	900
15	RCCT/H/150/1000	1000
16	RCCT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	RCCT/H/100/100	100
2	RCCT/H/100/150	150
3	RCCT/H/100/200	200
4	RCCT/H/100/250	250
5	RCCT/H/100/300	300
6	RCCT/H/100/350	350
7	RCCT/H/100/400	400
8	RCCT/H/100/450	450
9	RCCT/H/100/500	500
10	RCCT/H/100/550	550
11	RCCT/H/100/600	600
12	RCCT/H/100/700	700
13	RCCT/H/100/800	800
14	RCCT/H/100/900	900
15	RCCT/H/100/1000	1000
16	RCCT/H/100/1100	1100

REDUCER LIFT HAND :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	RLCT/H/75/100	100
2	RLCT/H/75/150	150
3	RLCT/H/75/200	200
4	RLCT/H/75/250	250
5	RLCT/H/75/300	300
6	RLCT/H/75/350	350
7	RLCT/H/75/400	400
8	RLCT/H/75/450	450
9	RLCT/H/75/500	500
10	RLCT/H/75/550	550
11	RLCT/H/75/600	600
12	RLCT/H/75/700	700
13	RLCT/H/75/800	800
14	RLCT/H/75/900	900
15	RLCT/H/75/1000	1000
16	RLCT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	RLCT/H/35/100	100
2	RLCT/H/35/150	150
3	RLCT/H/35/200	200
4	RLCT/H/35/250	250
5	RLCT/H/35/300	300
6	RLCT/H/35/350	350
7	RLCT/H/35/400	400
8	RLCT/H/35/450	450
9	RLCT/H/35/500	500
10	RLCT/H/35/550	550
11	RLCT/H/35/600	600
12	RLCT/H/35/700	700
13	RLCT/H/35/800	800
14	RLCT/H/35/900	900
15	RLCT/H/35/1000	1000
16	RLCT/H/35/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	RLCT/H/50/100	100
2	RLCT/H/50/150	150
3	RLCT/H/50/200	200
4	RLCT/H/50/250	250
5	RLCT/H/50/300	300
6	RLCT/H/50/350	350
7	RLCT/H/50/400	400
8	RLCT/H/50/450	450
9	RLCT/H/50/500	500
10	RLCT/H/50/550	550
11	RLCT/H/50/600	600
12	RLCT/H/50/700	700
13	RLCT/H/50/800	800
14	RLCT/H/50/900	900
15	RLCT/H/50/1000	1000
16	RLCT/H/50/1100	1100

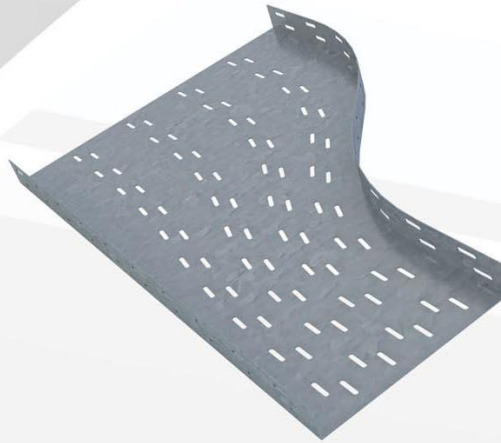
SIDE 150 :

NO	Catalog #	Width W (MM)
1	RLCT/H/150/100	100
2	RLCT/H/150/150	150
3	RLCT/H/150/200	200
4	RLCT/H/150/250	250
5	RLCT/H/150/300	300
6	RLCT/H/150/350	350
7	RLCT/H/150/400	400
8	RLCT/H/150/450	450
9	RLCT/H/150/500	500
10	RLCT/H/150/550	550
11	RLCT/H/150/600	600
12	RLCT/H/150/700	700
13	RLCT/H/150/800	800
14	RLCT/H/150/900	900
15	RLCT/H/150/1000	1000
16	RLCT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	RLCT/H/100/100	100
2	RLCT/H/100/150	150
3	RLCT/H/100/200	200
4	RLCT/H/100/250	250
5	RLCT/H/100/300	300
6	RLCT/H/100/350	350
7	RLCT/H/100/400	400
8	RLCT/H/100/450	450
9	RLCT/H/100/500	500
10	RLCT/H/100/550	550
11	RLCT/H/100/600	600
12	RLCT/H/100/700	700
13	RLCT/H/100/800	800
14	RLCT/H/100/900	900
15	RLCT/H/100/1000	1000
16	RLCT/H/100/1100	1100

REDUCER RIGHT HAND :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	RRCT/H/75/100	100
2	RRCT/H/75/150	150
3	RRCT/H/75/200	200
4	RRCT/H/75/250	250
5	RRCT/H/75/300	300
6	RRCT/H/75/350	350
7	RRCT/H/75/400	400
8	RRCT/H/75/450	450
9	RRCT/H/75/500	500
10	RRCT/H/75/550	550
11	RRCT/H/75/600	600
12	RRCT/H/75/700	700
13	RRCT/H/75/800	800
14	RRCT/H/75/900	900
15	RRCT/H/75/1000	1000
16	RRCT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	RRCT/H/50/100	100
2	RRCT/H/50/150	150
3	RRCT/H/50/200	200
4	RRCT/H/50/250	250
5	RRCT/H/50/300	300
6	RRCT/H/50/350	350
7	RRCT/H/50/400	400
8	RRCT/H/50/450	450
9	RRCT/H/50/500	500
10	RRCT/H/50/550	550
11	RRCT/H/50/600	600
12	RRCT/H/50/700	700
13	RRCT/H/50/800	800
14	RRCT/H/50/900	900
15	RRCT/H/50/1000	1000
16	RRCT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	RRCT/H/35/100	100
2	RRCT/H/35/150	150
3	RRCT/H/35/200	200
4	RRCT/H/35/250	250
5	RRCT/H/35/300	300
6	RRCT/H/35/350	350
7	RRCT/H/35/400	400
8	RRCT/H/35/450	450
9	RRCT/H/35/500	500
10	RRCT/H/35/550	550
11	RRCT/H/35/600	600
12	RRCT/H/35/700	700
13	RRCT/H/35/800	800
14	RRCT/H/35/900	900
15	RRCT/H/35/1000	1000
16	RRCT/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	RRCT/H/150/100	100
2	RRCT/H/150/150	150
3	RRCT/H/150/200	200
4	RRCT/H/150/250	250
5	RRCT/H/150/300	300
6	RRCT/H/150/350	350
7	RRCT/H/150/400	400
8	RRCT/H/150/450	450
9	RRCT/H/150/500	500
10	RRCT/H/150/550	550
11	RRCT/H/150/600	600
12	RRCT/H/150/700	700
13	RRCT/H/150/800	800
14	RRCT/H/150/900	900
15	RRCT/H/150/1000	1000
16	RRCT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	RRCT/H/100/100	100
2	RRCT/H/100/150	150
3	RRCT/H/100/200	200
4	RRCT/H/100/250	250
5	RRCT/H/100/300	300
6	RRCT/H/100/350	350
7	RRCT/H/100/400	400
8	RRCT/H/100/450	450
9	RRCT/H/100/500	500
10	RRCT/H/100/550	550
11	RRCT/H/100/600	600
12	RRCT/H/100/700	700
13	RRCT/H/100/800	800
14	RRCT/H/100/900	900
15	RRCT/H/100/1000	1000
16	RRCT/H/100/1100	1100

TEE :



SIDE 75:

NO	Catalog #	Width W (MM)
1	TCT/H/75/100	100
2	TCT/H/75/150	150
3	TCT/H/75/200	200
4	TCT/H/75/250	250
5	TCT/H/75/300	300
6	TCT/H/75/350	350
7	TCT/H/75/400	400
8	TCT/H/75/450	450
9	TCT/H/75/500	500
10	TCT/H/75/550	550
11	TCT/H/75/600	600
12	TCT/H/75/700	700
13	TCT/H/75/800	800
14	TCT/H/75/900	900
15	TCT/H/75/1000	1000
16	TCT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	TCT/H/50/100	100
2	TCT/H/50/150	150
3	TCT/H/50/200	200
4	TCT/H/50/250	250
5	TCT/H/50/300	300
6	TCT/H/50/350	350
7	TCT/H/50/400	400
8	TCT/H/50/450	450
9	TCT/H/50/500	500
10	TCT/H/50/550	550
11	TCT/H/50/600	600
12	TCT/H/50/700	700
13	TCT/H/50/800	800
14	TCT/H/50/900	900
15	TCT/H/50/1000	1000
16	TCT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	TCT/H/35/100	100
2	TCT/H/35/150	150
3	TCT/H/35/200	200
4	TCT/H/35/250	250
5	TCT/H/35/300	300
6	TCT/H/35/350	350
7	TCT/H/35/400	400
8	TCT/H/35/450	450
9	TCT/H/35/500	500
10	TCT/H/35/550	550
11	TCT/H/35/600	600
12	TCT/H/35/700	700
13	TCT/H/35/800	800
14	TCT/H/35/900	900
15	TCT/H/35/1000	1000
16	TCT/H/35/1100	1100

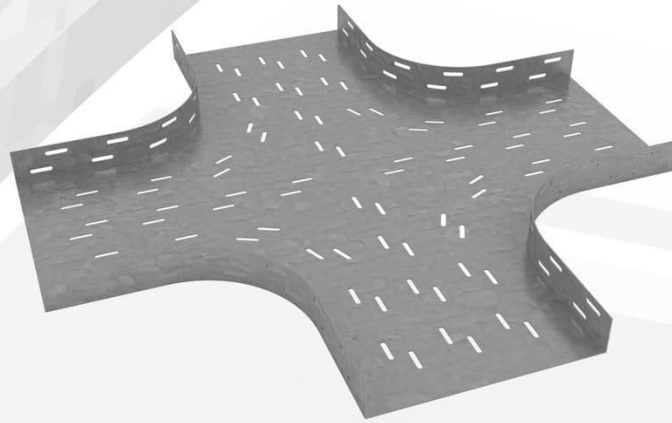
SIDE 150 :

NO	Catalog #	Width W (MM)
1	TCT/H/150/100	100
2	TCT/H/150/150	150
3	TCT/H/150/200	200
4	TCT/H/150/250	250
5	TCT/H/150/300	300
6	TCT/H/150/350	350
7	TCT/H/150/400	400
8	TCT/H/150/450	450
9	TCT/H/150/500	500
10	TCT/H/150/550	550
11	TCT/H/150/600	600
12	TCT/H/150/700	700
13	TCT/H/150/800	800
14	TCT/H/150/900	900
15	TCT/H/150/1000	1000
16	TCT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	TCT/H/100/100	100
2	TCT/H/100/150	150
3	TCT/H/100/200	200
4	TCT/H/100/250	250
5	TCT/H/100/300	300
6	TCT/H/100/350	350
7	TCT/H/100/400	400
8	TCT/H/100/450	450
9	TCT/H/100/500	500
10	TCT/H/100/550	550
11	TCT/H/100/600	600
12	TCT/H/100/700	700
13	TCT/H/100/800	800
14	TCT/H/100/900	900
15	TCT/H/100/1000	1000
16	TCT/H/100/1100	1100

CROSS :



Side 75:

NO	Catalog #	Width W (MM)
1	CCT/H/75/100	100
2	CCT/H/75/150	150
3	CCT/H/75/200	200
4	CCT/H/75/250	250
5	CCT/H/75/300	300
6	CCT/H/75/350	350
7	CCT/H/75/400	400
8	CCT/H/75/450	450
9	CCT/H/75/500	500
10	CCT/H/75/550	550
11	CCT/H/75/600	600
12	CCT/H/75/700	700
13	CCT/H/75/800	800
14	CCT/H/75/900	900
15	CCT/H/75/1000	1000
16	CCT/H/75/1100	1100

Side 50 :

NO	Catalog #	Width W (MM)
1	CCT/H/50/100	100
2	CCT/H/50/150	150
3	CCT/H/50/200	200
4	CCT/H/50/250	250
5	CCT/H/50/300	300
6	CCT/H/50/350	350
7	CCT/H/50/400	400
8	CCT/H/50/450	450
9	CCT/H/50/500	500
10	CCT/H/50/550	550
11	CCT/H/50/600	600
12	CCT/H/50/700	700
13	CCT/H/50/800	800
14	CCT/H/50/900	900
15	CCT/H/50/1000	1000
16	CCT/H/50/1100	1100

Side 35:

NO	Catalog #	Width W (MM)
1	CCT/H/35/100	100
2	CCT/H/35/150	150
3	CCT/H/35/200	200
4	CCT/H/35/250	250
5	CCT/H/35/300	300
6	CCT/H/35/350	350
7	CCT/H/35/400	400
8	CCT/H/35/450	450
9	CCT/H/35/500	500
10	CCT/H/35/550	550
11	CCT/H/35/600	600
12	CCT/H/35/700	700
13	CCT/H/35/800	800
14	CCT/H/35/900	900
15	CCT/H/35/1000	1000
16	CCT/H/35/1100	1100

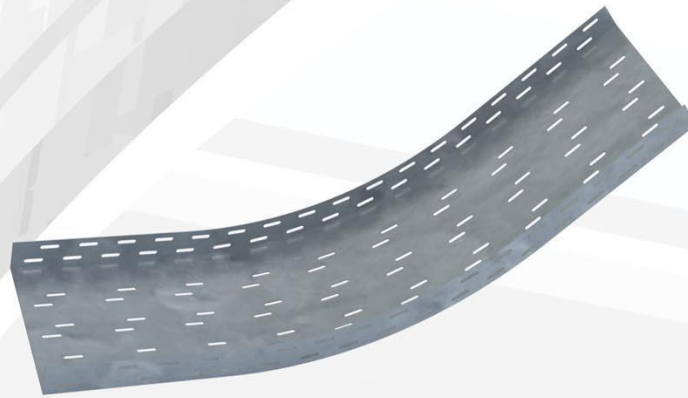
Side 150 :

NO	Catalog #	Width W (MM)
1	CCT/H/150/100	100
2	CCT/H/150/150	150
3	CCT/H/150/200	200
4	CCT/H/150/250	250
5	CCT/H/150/300	300
6	CCT/H/150/350	350
7	CCT/H/150/400	400
8	CCT/H/150/450	450
9	CCT/H/150/500	500
10	CCT/H/150/550	550
11	CCT/H/150/600	600
12	CCT/H/150/700	700
13	CCT/H/150/800	800
14	CCT/H/150/900	900
15	CCT/H/150/1000	1000
16	CCT/H/150/1100	1100

Side 100 :

NO	Catalog #	Width W (MM)
1	CCT/H/100/100	100
2	CCT/H/100/150	150
3	CCT/H/100/200	200
4	CCT/H/100/250	250
5	CCT/H/100/300	300
6	CCT/H/100/350	350
7	CCT/H/100/400	400
8	CCT/H/100/450	450
9	CCT/H/100/500	500
10	CCT/H/100/550	550
11	CCT/H/100/600	600
12	CCT/H/100/700	700
13	CCT/H/100/800	800
14	CCT/H/100/900	900
15	CCT/H/100/1000	1000
16	CCT/H/100/1100	1100

RISER IN 45 :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	RO45CT/H/75/100	100
2	RO45CT/H/75/150	150
3	RO45CT/H/75/200	200
4	RO45CT/H/75/250	250
5	RO45CT/H/75/300	300
6	RO45CT/H/75/350	350
7	RO45CT/H/75/400	400
8	RO45CT/H/75/450	450
9	RO45CT/H/75/500	500
10	RO45CT/H/75/550	550
11	RO45CT/H/75/600	600
12	RO45CT/H/75/700	700
13	RO45CT/H/75/800	800
14	RO45CT/H/75/900	900
15	RO45CT/H/75/1000	1000
16	RO45CT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	RO45CTH/50/100	100
2	RO45CT/H/50/150	150
3	RO45CT/H/50/200	200
4	RO45CT/H/50/250	250
5	RO45CT/H/50/300	300
6	RO45CT/H/50/350	350
7	RO45CT/H/50/400	400
8	RO45CT/H/50/450	450
9	RO45CT/H/50/500	500
10	RO45CT/H/50/550	550
11	RO45CT/H/50/600	600
12	RO45CT/H/50/700	700
13	RO45CT/H/50/800	800
14	RO45CT/H/50/900	900
15	RO45CT/H/50/1000	1000
16	RO45CT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	RO45CT/H/35/100	100
2	RO45CT/H/35/150	150
3	RO45CT/H/35/200	200
4	RO45CT/H/35/250	250
5	RO45CT/H/35/300	300
6	RO45CT/H/35/350	350
7	RO45CT/H/35/400	400
8	RO45CT/H/35/450	450
9	RO45CT/H/35/500	500
10	RO45CT/H/35/550	550
11	RO45CT/H/35/600	600
12	RO45CT/H/35/700	700
13	RO45CT/H/35/800	800
14	RO45CT/H/35/900	900
15	RO45CT/H/35/1000	1000
16	RO45CT/H/35/1100	1100

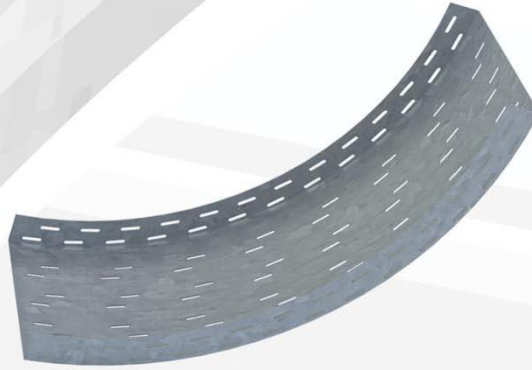
SIDE 150 :

NO	Catalog #	Width W (MM)
1	RO45CT/H/150/100	100
2	RO45CT/H/150/150	150
3	RO45CT/H/150/200	200
4	RO45CT/H/150/250	250
5	RO45CT/H/150/300	300
6	RO45CT/H/150/350	350
7	RO45CT/H/150/400	400
8	RO45CT/H/150/450	450
9	RO45CT/H/150/500	500
10	RO45CT/H/150/550	550
11	RO45CT/H/150/600	600
12	RO45CTH/150/700	700
13	RO45CT/H/150/800	800
14	RO45CT/H/150/900	900
15	RO45CT/H/150/1000	1000
16	RO45CT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	RO45CT/H/100/100	100
2	RO45CT/H/100/150	150
3	RO45CT/H/100/200	200
4	RO45CT/H/100/250	250
5	RO45CT/H/100/300	300
6	RO45CT/H/100/350	350
7	RO45CT/H/100/400	400
8	RO45CT/H/100/450	450
9	RO45CT/H/100/500	500
10	RO45CT/H/100/550	550
11	RO45CT/H/100/600	600
12	RO45CT/H/100/700	700
13	RO45CT/H/100/800	800
14	RO45CT/H/100/900	900
15	RO45CT/H/100/1000	1000
16	RO45CT/H/100/1100	1100

RISER OUT :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	ROCT/H/75/100	100
2	ROCT/H/75/150	150
3	ROCT/H/75/200	200
4	ROCT/H/75/250	250
5	ROCT/H/75/300	300
6	ROCT/H/75/350	350
7	ROCT/H/75/400	400
8	ROCT/H/75/450	450
9	ROCT/H/75/500	500
10	ROCT/H/75/550	550
11	ROCT/H/75/600	600
12	ROCT/H/75/700	700
13	ROCT/H/75/800	800
14	ROCT/H/75/900	900
15	ROCT/H/75/1000	1000
16	ROCT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	ROCT/H/50/100	100
2	ROCT/H/50/150	150
3	ROCT/H/50/200	200
4	ROCT/H/50/250	250
5	ROCT/H/50/300	300
6	ROCT/H/50/350	350
7	ROCT/H/50/400	400
8	ROCT/H/50/450	450
9	ROCT/H/50/500	500
10	ROCT/H/50/550	550
11	ROCT/H/50/600	600
12	ROCT/H/50/700	700
13	ROCT/H/50/800	800
14	ROCT/H/50/900	900
15	ROCT/H/50/1000	1000
16	ROCT/H/50/1100	1100

SIDE 35 :

NO	Catalog #	Width W (MM)
1	ROCT/H/35/100	100
2	ROCT/H/35/150	150
3	ROCT/H/35/200	200
4	ROCT/H/35/250	250
5	ROCT/H/35/300	300
6	ROCT/H/35/350	350
7	ROCT/H/35/400	400
8	ROCT/H/35/450	450
9	ROCT/H/35/500	500
10	ROCT/H/35/550	550
11	ROCT/H/35/600	600
12	ROCT/H/35/700	700
13	ROCT/H/35/800	800
14	ROCT/H/35/900	900
15	ROCT/H/35/1000	1000
16	ROCT/H/35/1100	1100

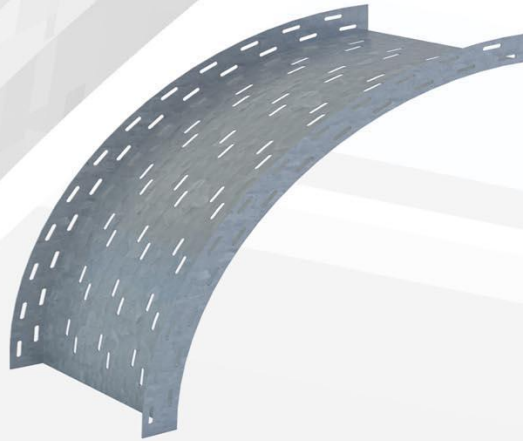
SIDE 150 :

NO	Catalog #	Width W (MM)
1	ROCT/H/150/100	100
2	ROCT/H/150/150	150
3	ROCT/H/150/200	200
4	ROCT/H/150/250	250
5	ROCT/H/150/300	300
6	ROCT/H/150/350	350
7	ROCT/H/150/400	400
8	ROCT/H/150/450	450
9	ROCT/H/150/500	500
10	ROCT/H/150/550	550
11	ROCT/H/150/600	600
12	ROCT/H/150/700	700
13	ROCT/H/150/800	800
14	ROCT/H/150/900	900
15	ROCT/H/150/1000	1000
16	ROCT/H/150/1100	1100

SIDE 100 :

NO	Catalog #	Width W (MM)
1	ROCT/H/100/100	100
2	ROCT/H/100/150	150
3	ROCT/H/100/200	200
4	ROCT/H/100/250	250
5	ROCT/H/100/300	300
6	ROCT/H/100/350	350
7	ROCT/H/100/400	400
8	ROCT/H/100/450	450
9	ROCT/H/100/500	500
10	ROCT/H/100/550	550
11	ROCT/H/100/600	600
12	ROCT/H/100/700	700
13	ROCT/H/100/800	800
14	ROCT/H/100/900	900
15	ROCT/H/100/1000	1000
16	ROCT/H/100/1100	1100

RISER IN :



SIDE 75 :

NO	Catalog #	Width W (MM)
1	RICT/H/75/100	100
2	RICT/H/75/150	150
3	RICT/H/75/200	200
4	RICT/H/75/250	250
5	RICT/H/75/300	300
6	RICT/H/75/350	350
7	RICT/H/75/400	400
8	RICT/H/75/450	450
9	RICT/H/75/500	500
10	RICT/H/75/550	550
11	RICT/H/75/600	600
12	RICT/H/75/700	700
13	RICT/H/75/800	800
14	RICT/H/75/900	900
15	RICT/H/75/1000	1000
16	RICT/H/75/1100	1100

SIDE 50 :

NO	Catalog #	Width W (MM)
1	RICT/H/50/100	100
2	RICT/H/50/150	150
3	RICT/H/50/200	200
4	RICT/H/50/250	250
5	RICT/H/50/300	300
6	RICT/H/50/350	350
7	RICT/H/50/400	400
8	RICT/H/50/450	450
9	RICT/H/50/500	500
10	RICT/H/50/550	550
11	RICT/H/50/600	600
12	RICT/H/50/700	700
13	RICT/H/50/800	800
14	RICT/H/50/900	900
15	RICT/H/50/1000	1000
16	RICT/H/50/1100	1100

SIDE 35 :

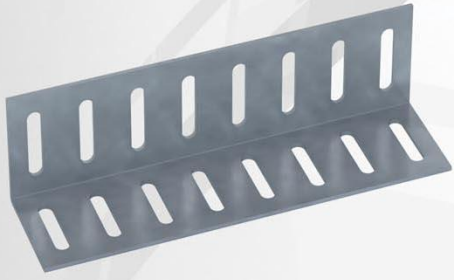
NO	Catalog #	Width W (MM)
1	RICT/H/35/100	100
2	RICT/H/35/150	150
3	RICT/H/35/200	200
4	RICT/H/35/250	250
5	RICT/H/35/300	300
6	RICT/H/35/350	350
7	RICT/H/35/400	400
8	RICT/H/35/450	450
9	RICT/H/35/500	500
10	RICT/H/35/550	550
11	RICT/H/35/600	600
12	RICT/H/35/700	700
13	RICT/H/35/800	800
14	RICT/H/35/900	900
15	RICT/H/35/1000	1000
16	RICT/H/35/1100	1100

SIDE 150 :

NO	Catalog #	Width W (MM)
1	RICT/H/150/100	100
2	RICT/H/150/150	150
3	RICT/H/150/200	200
4	RICT/H/150/250	250
5	RICT/H/150/300	300
6	RICT/H/150/350	350
7	RICT/H/150/400	400
8	RICT/H/150/450	450
9	RICT/H/150/500	500
10	RICT/H/150/550	550
11	RICT/H/150/600	600
12	RICT/H/150/700	700
13	RICT/H/150/800	800
14	RICT/H/150/900	900
15	RICT/H/150/1000	1000
16	RICT/H/150/1100	1100

SIDE 100 :

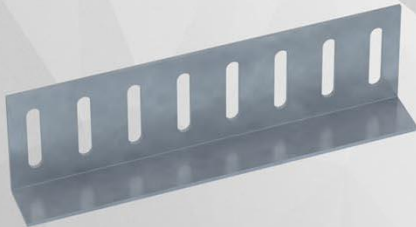
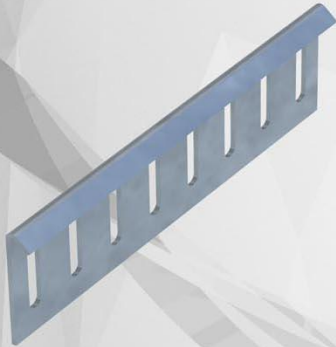
NO	Catalog #	Width W (MM)
1	RICT/H/100/100	100
2	RICT/H/100/150	150
3	RICT/H/100/200	200
4	RICT/H/100/250	250
5	RICT/H/100/300	300
6	RICT/H/100/350	350
7	RICT/H/100/400	400
8	RICT/H/100/450	450
9	RICT/H/100/500	500
10	RICT/H/100/550	550
11	RICT/H/100/600	600
12	RICT/H/100/700	700
13	RICT/H/100/800	800
14	RICT/H/100/900	900
15	RICT/H/100/1000	1000
16	RICT/H/100/1100	1100

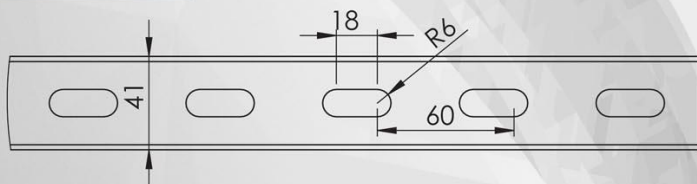
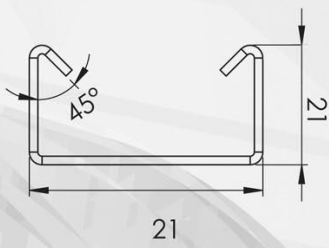
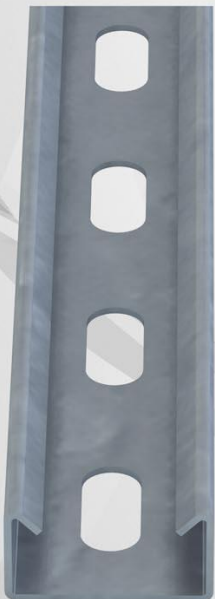
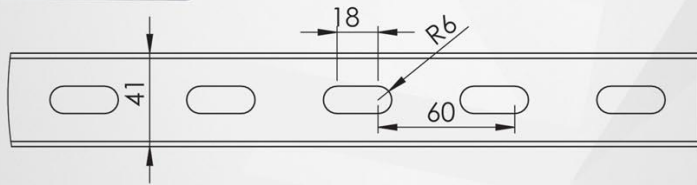
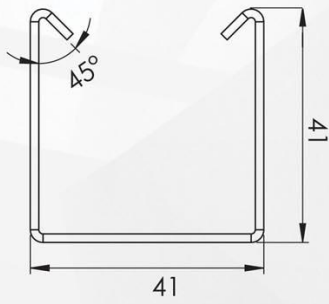


ANGLE COUPLER

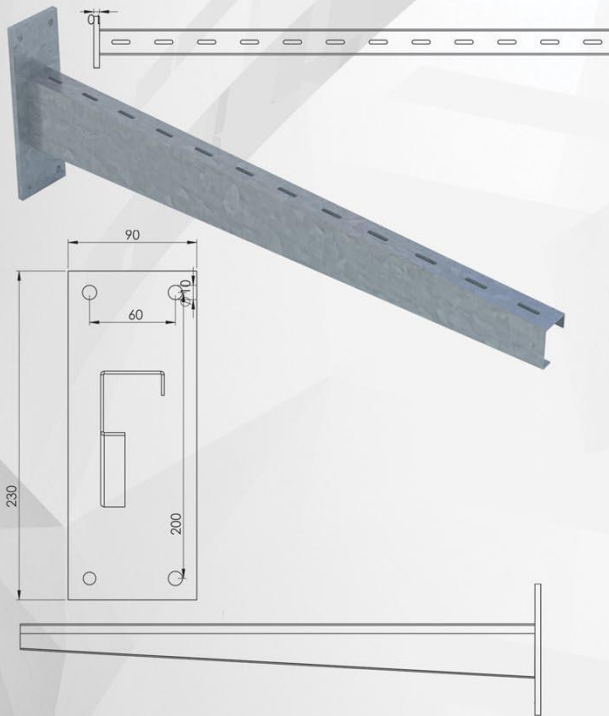


STRIGHT COUPLER



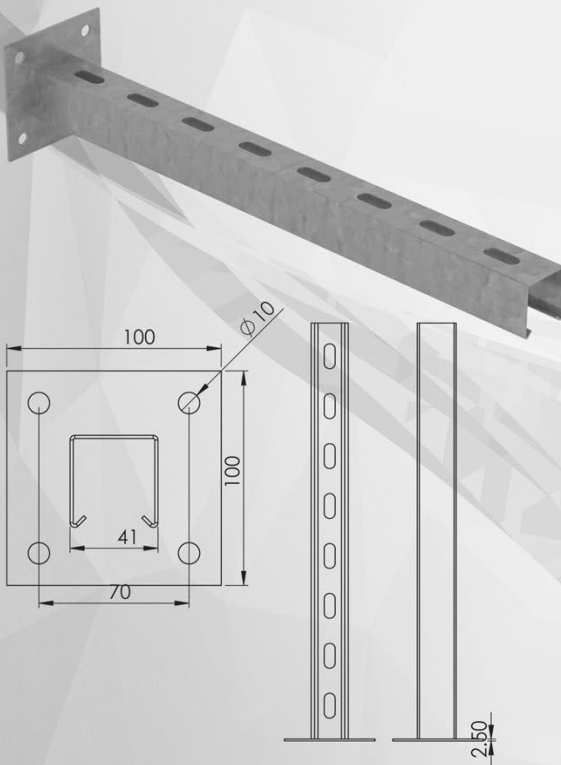


ARM HEAVY DUTY



NO	Catalog #	Width W (MM)
1	AHVD	100
2	AHVD	150
3	AHVD	200
4	AHVD	250
5	AHVD	300
6	AHVD	350
7	AHVD	400
8	AHVD	450
9	AHVD	500
10	AHVD	550
11	AHVD	600
12	AHVD	700
13	AHVD	800
14	AHVD	900
15	AHVD	1000
16	AHVD	1100

ARM LIGHT DUTY



NO	Catalog #	Width W (MM)
1	ALD	100
2	ALD	150
3	ALD	200
4	ALD	250
5	ALD	300
6	ALD	350
7	ALD	400
8	ALD	450
9	ALD	500
10	ALD	550
11	ALD	600
12	ALD	700
13	ALD	800
14	ALD	900
15	ALD	1000
16	ALD	1100

The right Enclosure for your Application



Steel enclosures made from a continuous length of sheet steel, double folded at the front, with back welding to the frame. Both, externally and internally protected with polyester epoxy resin grey paint RAL7035 7030 texturized.



The right Enclosure for your Application



- Made of high quality electro-galvanized steel sheet of thickness up to 1.2mm , Mild steel sheet is an ideal medium for fabrications, hole punching and forming into shape. It is easily welded to form a permanent bond and component parts are easily joined together
- Earthing studs are provided on both the enclosure and the door
- CNC machine formed polyurethane gasket for reliable sealing
- Easily removable hinges, ideal for changing the door opening direction
- Special profiled lip for better waterproofing

COLOURS

Cabinets can be painted in any colour of the RAL chart subject to minimum quantities and delivery times.



The right Enclosure for your Application



- IP65 for one door enclosures
- IP55 for two door enclosures
- Welded studs on the back for direct fixing of mounting plate or other accessories.
- Perforated door reinforcement profiles allowing fixing of equipment.
- Concealed and easily removable hinges allowing over 110o door opening.
- Foamed-in polyurethane gasket and front rain gutter ensures high degree of protection.
- Accessories not included as standard supply.





HEMCO

Customized Enclosures

Habbal Al-arabi designing team is ready to help customizing your work in any size or shape.
Also our production team guarantees to finish your products as good as your expectations.






NO#	size			Refrence	IP Degree
	hight	depth	WIDTH		
1	400	300	150	HY10004030150	IP 65
2	400	300	200	HY10004030200	IP 65
3	400	300	250	HY10004030250	IP 65
4	400	400	150	HY10004040150	IP 65
5	400	400	200	HY1000404020	IP 65
6	400	400	250	HY1000404025	IP 65
7	500	400	150	HY1000504015	IP 65
8	500	400	200	HY1000504020	IP 65
9	500	400	250	HY1000504025	IP 65
10	500	500	150	HY1000505015	IP 65
11	500	500	200	HY1000505020	IP 65
12	500	500	250	HY1000505025	IP 65
13	600	400	150	HY1000604015	IP 65
14	600	400	200	HY1000604020	IP 65
15	600	400	250	HY1000604025	IP 65
16	600	400	300	HY1000604030	IP 65
17	600	500	150	HY10006050150	IP 65
18	600	500	200	HY1000604020	IP 65
19	600	500	250	HY1000605025	IP 65
20	600	500	300	HY1000605030	IP 65
21	600	600	150	HY1000606015	IP 65
22	600	600	200	HY1000606020	IP 65
23	600	600	250	HY1000606025	IP 65
24	600	600	300	HY1000606030	IP 65
25	700	500	150	HY1000705015	IP 65
26	700	500	200	HY1000705020	IP 65
27	700	500	250	HY1000705025	IP 65
28	700	500	300	HY1000705030	IP 65

29	700	600	150	HY1000706015	IP 65
30	700	600	200	HY1000706020	IP 65
31	700	600	250	HY1000706025	IP 65
32	700	600	300	HY1000706030	IP 65
33	800	600	200	HY1000806020	IP 65
34	800	600	250	HY1000806025	IP 65
35	800	600	300	HY1000806030	IP 65
36	800	600	350	HY1000806035	IP 65
37	1000	800	200	HY10001008020	IP 65
38	1000	800	250	HY10001008025	IP 65
39	1000	800	300	HY10001008030	IP 65
40	1000	800	350	HY10001008035	IP 65
41	1000	800	400	HY10001008040	IP 65
42	1200	800	250	HY10001208025	IP 65
43	1200	800	300	HY10001208030	IP 65
44	1200	800	350	HY10001208035	IP 65
45	1200	800	400	HY10001208040	IP 65
46	1200	800	450	HY10001208045	IP 65
47	1200	1000	250	HY100012010025	IP 65
48	1200	1000	300	HY100012010030	IP 65
49	1200	1000	350	HY100012010035	IP 65
50	1200	1000	400	HY100012010040	IP 65
51	1200	1000	450	HY100012010045	IP 65
52	1200	1000	250	HY100012010025	IP 55
53	1200	1000	300	HY100012010030	IP 55
54	1200	1000	350	HY100012010035	IP 55
55	1200	1000	400	HY100012010040	IP 55
56	1200	1000	450	HY100012010045	IP 55
57	1400	1000	300	HY100014010030	IP 55
58	1400	1000	350	HY100014010035	IP 55

59	1400	1000	400	HY100014010040	IP 55
60	1400	1000	450	HY100014010045	IP 55
61	1400	1000	500	HY100014010050	IP 55
62	1400	1200	300	HY100014012030	IP 55
63	1400	1200	350	HY100014012035	IP 55
64	1400	1200	400	HY100014012040	IP 55
65	1400	1200	450	HY100014012045	IP 55
66	1400	1200	500	HY100014012050	IP 55
67	1600	1000	400	HY100016010040	IP 55
68	1600	1000	450	HY100016010045	IP 55
69	1600	1000	500	HY100016010050	IP 55
70	1600	1200	400	HY100016012040	IP 55
71	1600	1200	450	HY100016012045	IP 55
72	1600	1200	500	HY100016012050	IP 55
73	1800	1000	400	HY100018010040	IP 55
74	1800	1000	450	HY100018010045	IP 55
75	1800	1000	500	HY100018010050	IP 55
76	1800	1200	400	HY100018012040	IP 55
77	1800	1200	450	HY100018012045	IP 55
78	1800	1200	500	HY100018012050	IP 55
79	1800	1600	400	HY100018016040	IP 55
80	1800	1600	450	HY100018016045	IP 55
81	1800	1600	500	HY100018016050	IP 55
82	1800	1600	550	HY100018016055	IP 55
83	1800	1600	600	HY100018016060	IP 55
84	2000	1000	400	HY100020010040	IP 55
85	2000	1000	450	HY100020010045	IP 55
86	2000	1000	550	HY100020010055	IP 55
87	2000	1000	600	HY100020010060	IP 55
88	2000	1000	800	HY100020010080	IP 55

89	2000	1200	400	HY100020012040	IP 55
90	2000	1200	500	HY100020012050	IP 55
91	2000	1200	600	HY100020012060	IP 55
92	2000	1200	800	HY100020012080	IP 55
93	2000	1600	400	HY100020016040	IP 55
94	2000	1600	500	HY100020016050	IP 55
95	2000	1600	600	HY100020016060	IP 55
96	2000	1600	800	HY100020016080	IP 55
97	2000	1600	1000	HY1000200160100	IP 55
98	2000	1800	400	HY100020018040	IP 55
99	2000	1800	500	HY100020018050	IP 55
100	2000	1800	600	HY100020018060	IP 55
101	2000	1800	800	HY100020018080	IP 55
102	2000	1800	1000	HY1000200180100	IP 55
103	2000	2000	400	HY100020020040	IP 55
104	2000	2000	500	HY100020020050	IP 55
105	2000	2000	600	HY100020020060	IP 55
106	2000	2000	800	HY100020020080	IP 55
107	2000	2000	1000	HY1000200200100	IP 55


Electrical Laboratory -- Test Report
ENCLOSURE

Test report N°..... E-14-04918
 Date of issue..... 12-11-2014
 Sample reception date..... 01-11-2014
 Date of performance..... 10-11-2014
 Applicant..... HEMCO / Habbal Alarabi Factory
 Address of applicant..... Jeddah
 Customer..... -
 Address of customer..... -
 Applicant / Customer reference... Email request
 Applicant / Customer date..... 01-11-2014

Sample description..... IP65 ENCLOSURE
 Trade mark / Manufacturer..... -
 Model / Style number / Type..... -
 Previous report number (if re-test)..... -
 Additional information..... -
 Test method(s)..... SASO 980


Overall result
Satisfactory
Unsatisfactory

* See page (3) for detailed scope of test
 This report is generated by and incorporates by reference the Conditions of Testing as posted in its directory and is intended for your exclusive use. Any copying or replication of this report or its use in any other project or contract or use of any name or trademark is permitted only with our prior written permission. This report contains findings which support neither our responsibility nor liability. Our responsibility is limited to the test results reported herein and the conditions stated on the information that you provided to us. You have 30 calendar days from the date of issuance of this report to notify us of any errors or omissions, provided, however, that such notice shall be written and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your irrevocable acceptance of the completion of this report, the contents thereof and the correctness of the report contents. Your knowledge that such samples are not being sent to us by mail is a condition of the report. If you schedule any re-testing, then you shall advise the date of issuance of the report, otherwise the re-testing will be disposed. Tests are destructive and not reversible. BVS/ATS does not accept responsibility for the safe use of the material under testing.
 BVS/ATS - Tel: +966 (0)2 8741415 - Fax: +966 (0)2 8741415 - E-Mail: info@bvs-ats.com - C.R. No. 000015199 - C.C. No. 100106 - Capital paid SAR 2000,000 - SOG. No. 51091 - Jeddah 21514 - KSA
 رقم الهاتف: +966 (0)2 8741415 - رقم الفاكس: +966 (0)2 8741415 - البريد الإلكتروني: info@bvs-ats.com - رقم السجل التجاري: 1010000000000000 - رقم الترخيص: 51091 - جدة 21514 - ك.س.أ.



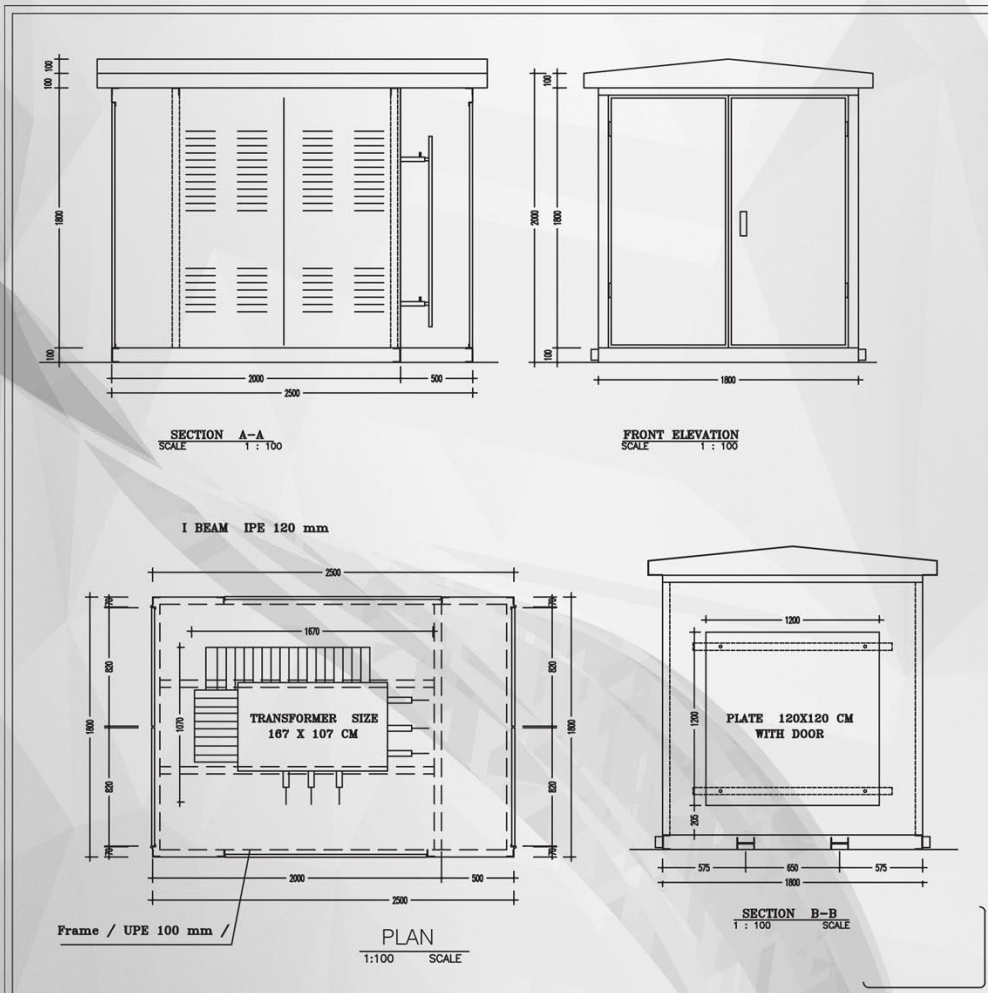
Test report details

Clause	Requirement	Result / Remark	Verdict
12	Test for Protection against access to hazardous parts indicated by the first characteristic numeral	See below	P
	Classification according to IP	IP65	P
	The access probe 1mm diameter and 100mm long is pushed against or inserted through any opening of the enclosure with the force of 1N	Comply	P
	The protection is satisfactory if adequate clearance is kept between the access probe and hazardous live parts	Adequate clearance provided	P
13	Test for protection against solid foreign objects indicated by the first characteristic numeral (Tested as category 1)	See below	P
	classification according to IP	IP65	P
	The test is made using a dust chamber as per standard required.		P
	The enclosure under test is supported in its normal operating position		P
	The protection is satisfactory if no deposit of dust is observed inside the enclosure at the end of test.	Dust did not penetrate inside the enclosure	P
14	Test for protection against water indicated by the second characteristic numeral	See below	P
	classification according to IP	IP65	P
	The test is made by spraying the enclosure from all practicable directions with stream of water from a standard test nozzle.		P
	The internal diameter of nozzle, delivery rate, duration and distance from nozzle to enclosure surface as per standard required.		P
	After testing in accordance with the appropriate requirements the enclosure shall be inspected for ingress of water.	No ingress of water inside enclosure	P
	In general, if any water has entered, it shall not:	No ingress of water inside enclosure	N/A
	- Be sufficient to interfere with the correct operation of the equipment or impair safety.		N/A
	- Deposit on insulation parts where it could lead to tracking along the creepage distance.		N/A
	- Reach live parts or windings not designed to operate when wet.		N/A
	- Accumulate near the cable end or enter the cable if any.		N/A

 Report N° E-14-04918
Page 4/5

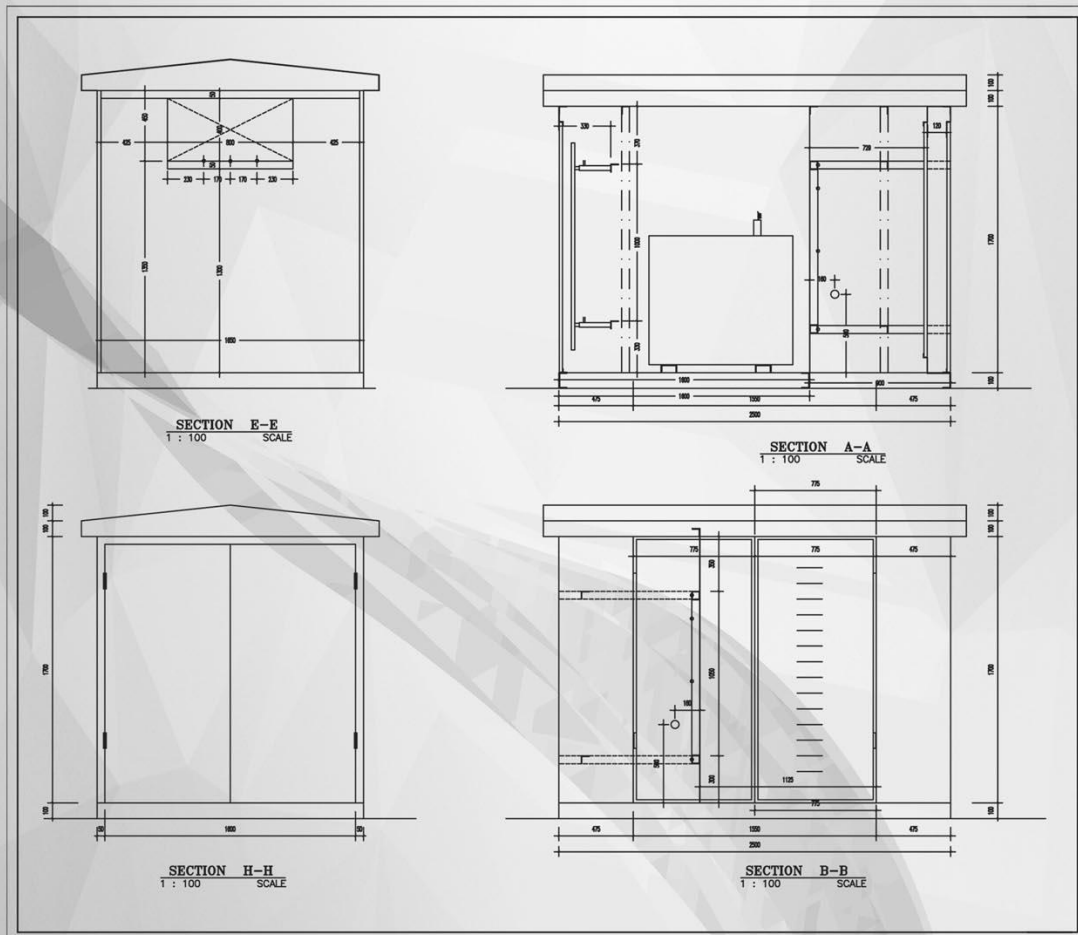


A substation is a part of an electrical generation, transmission, and distribution system. Substations transform voltage from high to low, or the reverse, or perform any of several other important functions. Between the generating station and consumer, electric power may flow through several substations at different voltage levels.





At Habbal Alarabi Factory we produce many kind of substations in many shapes and sizes that meets all the needs of the markets.





HABBAL Substations are custom-built units.

They are designed and manufactured as per customer specific needs. They are built in accordance with Saudi Electricity Company (SEC) specifications, and other customer specifications.

The design is provided with high level of flexibility to cover a wide range of applications.

HABBAL Package substations are used for effective distribution of electrical power from the medium voltage system to the low voltage distribution system.



HUNAIN for Electro-Mechanic
(Elec. - AC - Ref. - Plum. - Fire Fitt.)
Hunain Trading Est. Br.

حنيان للإلكترونيكوميكانيك
(كهرباء - تكييف - توريد - صني - حريق)
فرع مؤسسة حنيان التجارية

شهادة مطابقة اتصال
التي من يهمة الأمر

تشيد مؤسسة حنيان التجارية سجل تجاري رقم : 4030106757 ومقرها المملكة العربية السعودية - حي الوادي - جدة - ص.ب : 13798 - رمز بريدي 21414 بأن السادة مصنع حبال العربي للوحات الكهربائية والتحكم والكلن في جدة - المستودعات - القمرة - المملكة العربية السعودية - سجل تجاري رقم 4030177153 قد قام بتصنيع وتوريد لوحات الجهد المنخفض في مشروعاً بوحدة العيادات الخارجية - مستشفى الملك خالد - نجران

وقد قامت الشركة المذكورة بتفقدية أعمالها على الوجه اللائق وبما يتوافق مع متطلبات العميل ومتطلبات وزارة الصحة السعودية

واقدمت هذه الشهادة للشركة المذكورة بناء على طلبها دون ائني مسؤولية علينا في هذا الصدد

مدير الفرع
مهندس / عصام الدين نصر

15/13
2014

تحريراً في 2014/3/15

س.ب. 196-145 62، الرياض، أ.ب. ص.ب. 12121376 - ج.ب. 11511 - فاكس : 6552971 - هاتف : 6552971 - جوال : 011-4444444
C.R. 4030106757 - Al-Bawad Dist. - P.O. Box 13798 Jeddah 21414 - Tel : 8533371 - Fax : 6552971 - Mobile : 0544697563
Email : hunain@hntmail.com

Scanned by CamScanner

BQC
Business Quality Certification

CERTIFICATION DECISION FOR THE ORGANIZATION:

NAME: Arabian Habbal Factory
ADDRESS: PO Box 18742, Jeddah 21425, Jeddah, Saudi Arabia
SCOPE OF CERTIFICATION: Production of Electrical Panels, Control Panels, Cable Tray and Steel Boxes.
ACTIVITY CODE: 17.2 - 19.1
AUDIT REPORT NUMBER: 718
Date: 28/01/2014
Honorable Mr. Wael Murad:

In continuation of our communication regarding the certification of the Quality Management System within your organization according to ISO 9001:2008 standard and after the resolution of nonconformities found during the on-site audit of your organization, we inform you that our Certification Body grants you the Certificate of Full Conformity to the standard, with Certification number 100CN142710718.

For any questions or clarification, please contact us.

Kind Regards

Angelitas Tiernachos
Certification Manager

Kifissas 196, 145 62, Kifissia, Athens
website: www.bqc.gr
Tel: 211213726 Fax: 2102219643
email: info@bqc.gr

المملكة العربية السعودية
الهيئة العامة للغذاء والدواء
Presidency of Metrology & Environment
وكالة شئون البيئة
موافقة بيئية

سعادة مدير مصنع حبال العربي للوحات الكهربائية والتحكم
فاكس : ٦٧٢٨١٤

السلام عليكم ورحمة الله وبركاته -

إشارة إلى الطلب المقدم من قبلكم ، للحصول على ترخيص بيئي لمصنع حبال العربي للوحات الكهربائية والتحكم الواقعة بالخمسة - جدة.

وبعد الإطلاع على مستندات الطلب من قبل المهندسين لدينا، أضحى أن هذا النشاط لا يتوقع عنه تأثيرات بيئية سلبية حادة.

عليه فإن هذه الدراسة ليس لديها مانع في ما يخصها لضرورة النشاط المطلوب لمدة سنتين، على أن يتم الالتزام بالاشتراطات التالية :

- الالتزام بالمقاييس والاشتراطات البيئية الصادرة من هذه الرئاسة.
- الالتزام بالتحصن من مخلفات الصرف الصحي والمخلفات السائلة عن طريق شركات متخصصة.
- الالتزام بالتحصن من المخلفات الكيميائية إن وجدت عن طريق أحد الجهات المعتمدة من قبل هذه الرئاسة.

التفصيل بموجب السلامة الصحية المهنية وإزام العمال بأدواته وسائل السلامة الخاصة.

وتقبلوا تحياتي ...

د. سمير بن جميل غازي
مساعد الرئيس العام
لشئون البيئة والصحة المستدامة

من: فرع الرئاسة العامة للغذاء والدواء بالرياض بمطابقه كذا
من: إدارة تعدي الترخيص والتأهيل والصحة العامة
لتحديد رقم: ١٤٣٣٣ (١٤٣٣) بتاريخ ١٤٣٣/١/١٤

PME

BQC
Business Quality Certification

CERTIFICATE

THE CERTIFICATION BODY BUSINESS QUALITY CERTIFICATION CERTIFIES THAT THE COMPANY

ARABIAN HABBAL FACTORY
PO Box 18742, Jeddah 21425, Jeddah, Saudi Arabia

WITH SCOPE OF CERTIFICATION

Production of Electrical Panels, Control Panels, Cable Tray and Steel Boxes

HAS DEVELOPED AND IMPLEMENTS A QUALITY MANAGEMENT SYSTEM THAT MEETS COMPLETELY WITH ALL THE REQUIREMENTS OF

EN ISO 9001:2008

AN AUDIT TOOK PLACE WITH REPORT NUMBER

0718

CERTIFICATE'S REGISTRATION NUMBER

100CN142710718

THIS CERTIFICATE IS IN EFFECT FROM TO

28/01/2014
28/01/2017

Under the term of continuous conformity of the certified body to the above standard and the criteria of BQC

KIPSSA, 28/01/2014
CERTIFICATION MANAGER

IAF ESYS ISO Certification No. 012008-0003

BQC Business Quality Certification | 196, Kifissia Ave., GR-14062, Kifissia | T: 211213726 | F: 2102219643 | info@bqc.gr | www.bqc.gr

وزارة التجارة والصناعة
Ministry of Commerce and Industry

ترخيص صناعي ميداني

رقم الترخيص: ٣٠٠٥٥ تاريخه: ٢٠٢٠-١٢-١٤ هـ
رقم رخصة الاستمرار: ١١٢٠٢٩٠٨٠٥٥
مدة الترخيص سنة واحدة قابلة للتجديد

اسم المشروع: مصنع حبال العري للتحولات الكهربائية
موقع المشروع: جدة، الحيان القلوني: مؤسسة فريدة برأس مال أجنبي

اسم صاحب المشروع: عبدالمنعم محمد عبد الحميد حبال
رقم السجل المدني: ٢٠٨٧٨٤٣١٦
ص:ب: ١٨٧٤٢
هاتف: ٦٦٠٦٤٦
بريد الإلكتروني: emad@habbalelectro.com

الجنسية: مستثمر أجنبي
الرمز البريدي: ٢١٤٣٥
هاتف منزلي: ٠٥٥٥٤١٣٠٨

المنتجات:
طب الكهربائية، واللاييب الجينية، لوحات تحكم كهربائية وحواسن كابلات

مدير إدارة الترخيص الصناعية
م. مساعد بن عبد الله الخفادي

تعليمات الموجودة خلف هذا الترخيص مضممة له
(يمكن التحقق من صحة هذا الشهادة بالتالي على <http://mci.gov.sa>)

المملكة العربية السعودية
المؤسسة العامة للتأمينات الاجتماعية
مكتب منطقة مكة المكرمة/جدة
التاريخ: ١٤٣١/٤/٢٣
الموافق: ٢٠١٥/٠٧/٢٢

شهادة

اسم المنشأة: مؤسسة حبال العري للتحولات وفروعها
اسم صاحب العمل: عبدالمنعم محمد عبدالحميد حبال
ص:ب: ١٨٧٤٢ جدة ٢١٤٣٥
السعودية

رقم الإشتراك: ١٠٠١١٨٦٢٩
رقم السجل التجاري: ٤٠٣٠١٤١٧٠٧ مصدر: جدة

رقم	كتلة
١٧	سبعة عشرة مشركا
١٠٠	مائة مشركا
١١٧	مائة وسبعة عشر مشركا

تشهد المؤسسة العامة للتأمينات الاجتماعية بأن المنشأة المذكورة أعلاه قد أوفت بالتزاماتها تجاه المؤسسة وفق البنود المتضمنة فيها حتى تاريخ إصدار هذه الشهادة، والتي توصلها بتقديمها لأية حجة تعطلها، وهي مساندة جميع الأفراس التي تص عليها نظام التأمينات الإجتماعية في السنة (٧/١) منه.

هذه الشهادة سارية المفعول حتى ١٤٣٦/١/٢٣ هـ
(الثلاث والعشرون من شهر شوال لعام ألف واربعمائة وستة وثلثون هجرية)

الختم
محمد بن عبدالله الخريسي

لا بدك إلا بأصل هذه الشهادة لجميع الأفراس.
تعتبر هذه الشهادة لائفة في حالة وجود كسب أو تسلب عليها.
إن تصديك منشركم في برنامج نطاقات خاضع أحكام تلك البرنامج.

شهادة

رقم المعمل: ٣٠٠١١٦٣٥٨

رقم الشهادة: ٩١٨٦٥
التاريخ: ١٤٣٥-٠٩-٢٠ هـ
صفحة رقم: ١

قائمة فروع المكلف مؤسسة حبال العري للتحولات

رقم السجل / الرخصة	اسم الفرع	المدينة
٤٠٣٠١٤١٧٠٧	مصنع حبال العري للتحولات الكهربائية والتعلم	محافظة جدة
١٠١٢١٤١٦٦٦	فرع مؤسسة حبال العري للتحولات	الرياض

مدير عام فرع المصلحة بجدة
الإسم: أحمد بن عبد المنعم
التوقيع:

شهادة

رقم المعمل: ٣٠٠١١٦٣٥٨

رقم الشهادة: ٩١٨٦٥
التاريخ: ١٤٣٥-٠٩-٢٠ هـ

شهادة

تشهد مصلحة الزكاة والدخل بأن المكلف مؤسسة حبال العري للتحولات سجل مفي رقم (٢٠٨٧٨٤٣١٦) وسجل تجاري/رخصة رقم (٤٠٣٠١٤١٧٠٧) قدم الإقرار عن التزاد التنكيه في ٢٠١٤-٠٣-٣١ م. وقد منح هذه الشهادة لتكفيه من إنهاء جميع معاملاته بما في ذلك صرف مستحقته النهائية عن العقود. يسري مفعول هذه الشهادة حتى تاريخ ١٤٣٦-١٠-١٥ هـ الموافق ٢٠١٥-٠٧-٣١ م. (الخامس عشر من شهر شوال سنة ألف واربعمائة وستة وثلثون هجرية)

الختم الرسمي
مدير عام فرع المصلحة بجدة



Project Profile

Project :	Dar Al-Qibla (Zohair Fayez-Consultant)
Description :	Distribution Panel & Cable Tray
Location:	Madina
Project :	Jamarat Bridge & surroundings (Dar AL-Handasah Consultant)
Description :	ATS & Distribution Panels
Location:	Makkah
Project :	Dar Al-Ifta (Ministry of Finance — Consultant)
Description :	MDPs & DPs& Cable Tray
Location:	Taif
Project :	Tabuk Airport Development (Kahtib & Alami- Consultant)
Description :	MDPs & DPs
Location:	Tabuk
Project :	Bay La Sum Cluster (Zohair Fayez-Consultant)
Description :	MDPs & DPs
Location:	Rabiegh
Project :	Arabian International Co.
Description :	MDPs & DPs & Cable Tray
Location:	Bahra
Project :	Premco Bahra
Description :	DPs
Location:	Bahra
Project :	Haram Car Parking
Description :	Synchronizing Panel
Location:	Jeddah
Project :	Precast Factory
Description :	MDPs & DPs
Location:	Rabiegh
Project :	Hiper Panda
Description :	Synchronizing Panel& Cable Tray
Location:	Riyadh
Project :	Hiper Panda
Description :	Synchronizing Panel& Cable Tray
Location:	Jeddah – Al Andalus

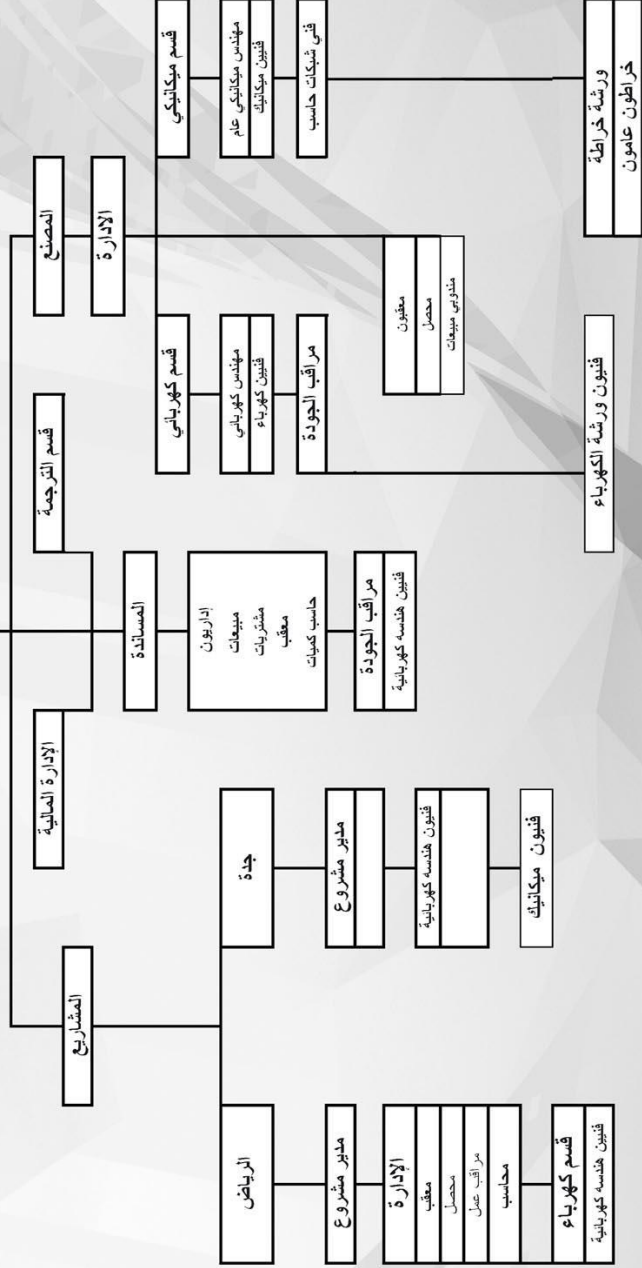


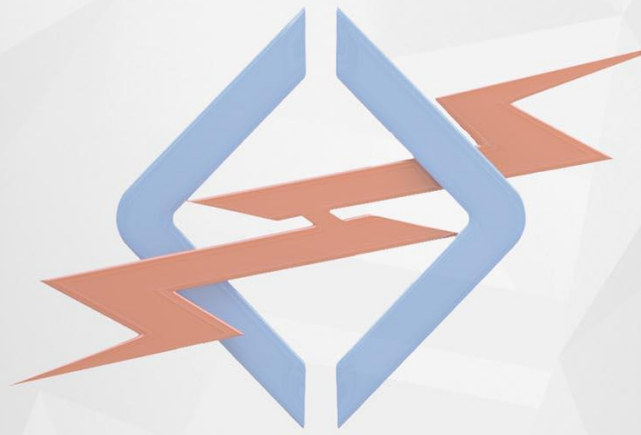
Project :	Dokaae Tower (Dar Al Handasa — Consultant)
Description :	DPs&LPs& Cable Tray
Location:	Makkah
Project :	Abuljadayel Co.
Description :	MTs & LCPs & Dps & Cable Tray
Location:	Makkah
Project :	AL Fouad Group Co.
Description :	MCC , MPC Panel & Cable Tray
Location:	Makkah
Project :	Sahara Building Contractors , (Factory king Abdullah City)
Description :	DPs& Cable Tray
Location:	Yanbu
Project :	Sahrqawi Co. Electromechanically Contractor
Description :	ATS & Cable Tray
Location:	Jeddah
Project :	Zahid Tractor
Description :	Synchronizing Panel
Location	Jizan
Project :	Special Buildings Est (Airpot)
Description :	MCCs& Cable Tray
Location	Jeddah
Project :	Technical Electro Mechanical works Co .
Description :	Controller Dimmer. & Cable Tray
Location	Riyadh
Project :	Taqwa Tower
Description :	MDPs & DPs& ATS& Cable Tray
Location	Makkah
Project :	Loai Al-Gabbany Factory
Description :	Synchronizing Panel
Location	Jeddah
Project :	Makkah Principality Building
Description :	Auto Transfer Switch 1600A& Cable Tray
Location	Jeddah
Project :	Aramco- Rolaco Co.
Description :	Synchronizing Panel
Location	Jeddah



المركز التنظيمي لمصنع حبال العنبري

المدير العام





HEMCO

www.habbalelectro.com

Head Office - Jeddah - Altahlah St. - P.O. Box 18742 Jeddah 21425 - Tel.: +966 12 660 60 46 - Fax: +966 12 66 74659
Factory - Industrial city Tel.: +966 12 2890 413