



KAMAKHYA ANODIZE & COATING™

AN ISO 9001: 2015

EXTRUSION SECTION FROM **JINDAL** ALUMINIUM
QUALITY ANODIZING, ELECTRO COLORING & POWDER COATING

Exclusive Dealer of
JINDAL ALUMINIUM LTD.

GST : 18A0HPP8717J2ZB





C O N T E N T S

ABOUT US

1

2

OUR SERVICES

DOOR CUM PARTITION

3-7

8-11

SLIDING WINDOW

SLIDING WINDOW DELUX

12

13

CURTAIN WALL

CASEMENT WINDOW

14-15

16-17

FLAT BARS

IRRIGATION TUBES & SQUARE TUBES

18

19-20

RECTANGULAR TUBES

EQUAL ANGLES

21

22

ANGLES

INTRODUCTION



We take privilege to introduce "KAMAKHYA ANODIZE & COATING" as a proprietorship firm engaged in anodizing and powder coating plant in north east, india. Being in the aluminium profile trading business for the last 15 years, we have the upper edge in knowing quality standards. Then ,now as we have joined hands with JINDAL ALUMINIUM (which in India's largest and the best in class manufacturer of aluminium profile). We can cater to the huge variety of extruded profile demanded by our customers.



OUR VISION

"To be a premium metals major, global in size and reach, with a passion for excellence."

OUR MISSION



To develop impeccable methods of manufacturing best in class aluminium profiles. Emphasize extensively on quality of products delivery standards, post sale service and communication. To supply premium quality products to customers to always strive to improve. Fostering team work and passion towards customer delight.



OUR VALUES

Integrity, Commitment, Passion, Seamlessness, Speed

QUALITY POLICY



We, at **KAMAKHYA ANODIZE & COATING**, shall aim to achieve and sustain excellence in all our activities. We are committed to total customer satisfaction by providing products and services which meet or exceed the customers expectations.

Modernization of the manufacturing facilities, stresses on technological innovation and training of employees at all levels shall be a continuous process in **KAMAKHYA ANODIZE & COATING**.

A motivated workforce with a sense of pride in the organization shall lead us towards total quality.

POWDER COATING



Among the many finishing options for aluminum extrusion products, powder coating is the most favoured, durable, and cost-effective alternative. Whether for products used in the home or in commercial businesses, powder coating increases protection from cold, heat, corrosion, scratching or even bleaching under the hot sun.

Advantages of Powder Coating Finishes -

Powder coating finishes offer a number of benefits in addition to their cost effectiveness :

The coating is fusion bonded and forms a thicker coating, providing better protection and longer product life.

Since there are no solvents used, no volatile organic compounds (VOC) are released into the atmosphere, which makes the process more environmentally friendly than liquid finishing.

Powder coating does not involve harmful carcinogens, unlike the liquid spray paint finish method.

The wastes produced during the process can be recycled or disposed of in an environmentally friendly manner.

Powder coating processes require significantly less energy for production.

Powder coating is an excellent alternative for creating a functional and beautiful finish for aluminum extrusion products.



ANODIZING & COLOURING FACILITY

Aluminum Anodizing is an electro-chemical process that creates a protective layer on the aluminum surface of a product to offer extended resistance to corrosion, as well as aesthetic enhancement.

Preparing Products for Aluminum Anodizing

The process of aluminum anodizing involves reinforcing the naturally occurring process of oxidization, which can utilize one of several possible methods. It is an electrolytic process where the most commonly used electrolyte is sulfuric acid, although chromic acid, oxalic acid, organic acid or phosphorous acid can also be employed. In the process, the metal to be oxidized becomes the anode electrode in the electrical circuit, and thus the term anodizing.

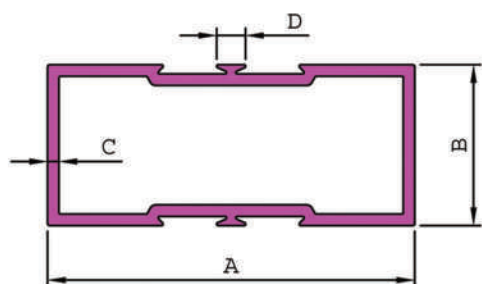
The aluminum product is placed on an electrically conductive rack, which is also made of aluminum or other exotic and electrically conductive materials such as titanium. A cleaning process is performed and the product is treated with either an etched or bright finish. An etched finish is a flat or dull finish that is effected through an alkaline bath, whereas a bright finish is achieved through a more acidic bath for a shiny or glossy surface.

Colouring Products in Aluminum Anodizing

An anodized aluminum product can be used once the clear finish is in place, or colour can be added. For colourizing, the product is moved to another bath that contains organic dyes, similar to those used in the food industry. The dye fills in the microscopic "straws" that were created in the anodizing process. The length of exposure to the dyes in the bath determines the depth or intensity of the colour. For example, blue will eventually become black if left for the appropriate amount of time.

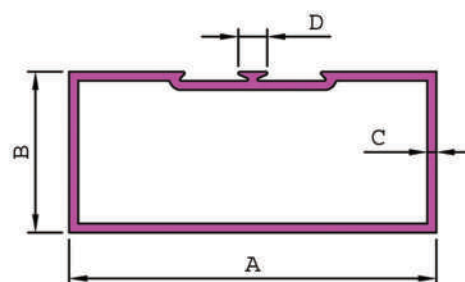
After colourization, the product's new finish is sealed in a hot water and chemical process, passing through multiple steps between at 70 to 97 degrees Celsius. This closes in the honeycomb of straws created during the anodization process to lock in the colour for long life.

DOOR CUM PARTITION



DOUBLE GROOVE

SL. No.	Section No.	A	B	C	D	Weight kg/m
1	20089	47.80	24.00	0.59	7.50	0.316
2	20050	50.80	25.40	0.63	7.50	0.350
3	20044	50.80	25.40	0.79	7.50	0.414
4	20079	50.80	25.40	0.98	7.50	0.496
5	20031	50.80	25.40	1.19	7.50	0.581
6	20017	50.80	25.40	1.34	8.00	0.651
7	20046	63.50	38.10	0.66	7.50	0.455
8	20069	63.50	38.10	0.83	7.50	0.547
9	20034	63.50	38.10	0.92	7.50	0.593
10	20053	63.50	38.10	1.08	7.50	0.686
11	20026	63.50	38.10	1.21	7.50	0.761
12	20062	63.50	38.10	1.28	8.00	0.805
13	20047	63.50	38.10	1.53	8.00	0.942
14	20072	63.50	38.10	1.85	8.00	1.095
15	20064	63.50	38.10	2.50	8.00	1.444
16	20004	63.50	38.10	3.18	8.00	1.790
17	20143	75.00	38.10	1.20	8.00	0.832
18	20144	75.00	45.00	1.25	8.00	0.908
19	20037	82.50	38.00	1.10	8.00	0.833
20	20124	89.00	32.00	1.50	8.00	1.079
21	20035	82.50	38.00	1.60	8.00	1.139
22	S4628	82.50	38.00	3.18	8.00	2.115
23	20021	89.00	32.00	2.75	8.00	1.905
24	20023	89.00	32.00	2.75	23.00	2.150
25	20147	92.00	31.75	1.30	8.00	0.972
26	20152	92.00	31.75	2.00	8.00	1.422
27	20051	101.60	44.45	1.20	8.00	1.060
28	20028	101.60	44.45	1.50	8.00	1.301
29	20076	101.60	44.45	1.93	8.00	1.608
27	20075	101.60	44.45	2.40	8.00	1.954
27	20057	101.60	44.45	2.50	8.00	2.050
28	20066	101.60	44.45	3.00	8.00	2.415
29	20010	101.60	44.45	3.18	8.00	2.683
30	20113	101.60	44.45	3.60	8.00	2.849
31	20145	116.00	44.50	1.50	8.00	1.404
32	20081	123.00	44.45	1.50	8.00	1.456

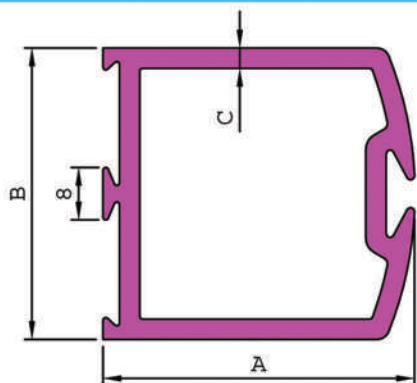


SINGLE GROOVE

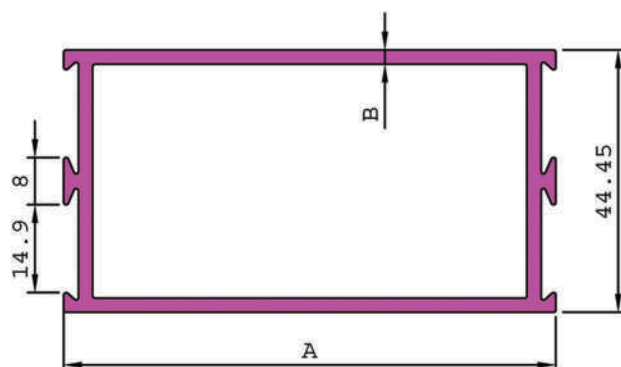
SL. No.	Section No.	A	B	C	D	Weight kg/m
1	20088	47.80	24.00	0.60	7.50	0.274
2	20058	50.00	25.00	2.00	8.00	0.849
3	20049	50.80	25.40	0.73	7.50	0.342
4	20043	50.80	25.40	0.91	7.50	0.414
5	20080	50.80	25.40	1.09	7.50	0.489
6	20030	50.80	25.40	1.30	8.00	0.581
7	20016	50.80	25.40	1.50	8.00	0.651
8	20045	63.50	38.10	0.75	7.50	0.455
9	20068	63.50	38.10	0.92	7.50	0.546
10	20033	63.50	38.10	1.01	7.50	0.595
11	20054	63.50	38.10	1.17	7.50	0.681
12	20027	63.50	38.10	1.31	8.00	0.758
13	20063	63.50	38.10	1.41	8.00	0.818
14	20125	63.50	38.10	1.50	8.00	0.861
15	20048	63.50	38.10	1.65	8.00	0.942
16	20073	63.50	38.10	1.95	8.00	1.092
17	20065	63.50	38.10	2.50	8.00	1.369
18	20005	63.50	38.10	3.18	8.00	1.777
19	20038	82.50	38.00	1.20	8.00	0.829
20	20036	82.50	38.00	1.70	8.00	1.139
21	S4566	82.50	38.00	3.18	8.00	2.037
22	20032	89.00	32.00	2.75	8.00	1.787
23	20022	89.00	32.00	2.75	23.00	1.933
24	20126	92.00	29.50	1.15	7.50	0.794
25	20128	92.00	32.00	1.30	8.00	0.910
26	20052	101.60	44.45	1.27	8.00	1.049
27	20029	101.60	44.45	1.60	8.00	1.301
28	20146	101.60	44.45	1.90	8.50	1.534
29	20078	101.60	44.45	2.01	8.00	1.605
30	20077	101.60	44.45	2.47	8.00	1.950
31	20102	101.60	44.45	2.50	8.00	1.977
32	20067	101.60	44.45	3.00	8.00	2.342
33	20011	101.60	44.45	3.18	8.00	2.541
34	20112	101.60	44.45	3.70	8.00	2.846
35	20059	123.00	44.45	1.50	8.00	1.394
36	20136	123.00	44.45	3.00	8.00	2.687
37	S4292	127.00	44.45	3.00	8.00	2.752
38	20139	127.20	25.25	1.22	8.00	1.048

* All dimension in mm.

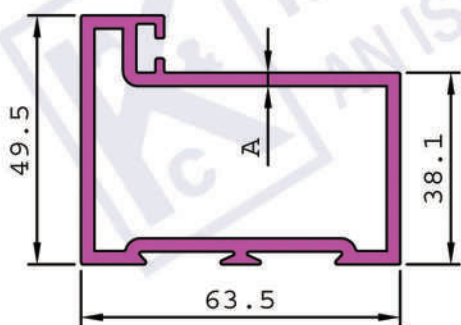
DOOR CUM PARTITION



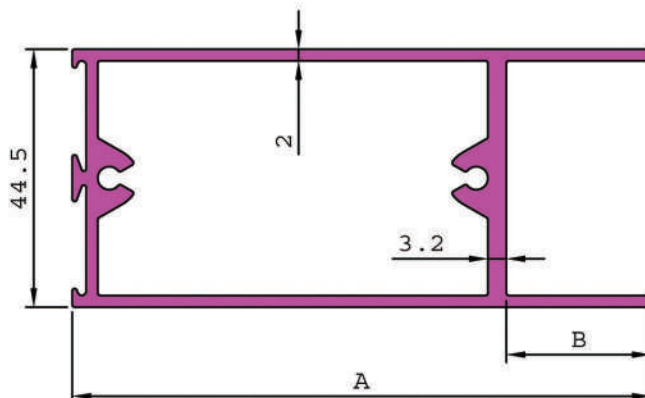
SL. No.	Section No.	A	B	C	Weight kg/m
1	19543	47.62	44.45	0.80	0.493
2	19538	47.62	44.45	1.18	0.667
3	19547	47.62	44.45	1.35	0.759
4	19526	47.62	44.50	1.62	0.881
5	19569	47.62	44.45	2.02	1.052
6	19501	47.62	44.45	3.10	1.509
7	19585	50.00	44.50	1.90	1.030
8	19554	50.00	44.50	2.50	1.292
9	19516	53.70	44.45	2.30	1.238
10	19600	85.00	44.45	1.40	1.037
11	19550	85.00	44.45	1.56	1.139
12	19572	85.00	44.45	1.80	1.301
13	19560	85.00	44.45	2.00	1.417
14	19509	85.00	44.45	3.00	2.050
15	19592	85.00	44.45	3.26	2.200



SL. No.	Section No.	A	B	Weight kg/m
1	20006	25.00	2.40	0.918
2	20042	49.91	0.98	0.607
3	20086	49.91	1.30	0.753
4	19575	49.91	1.60	0.882
5	20060	49.91	2.01	1.072
6	20014	49.91	3.00	1.495
7	19625	83.50	1.28	0.976
8	19599	83.50	1.40	1.052
9	19551	83.50	1.54	1.139
10	19535	83.50	1.70	1.243
11	20111	83.50	2.11	1.497
12	19525	83.50	2.40	1.679
13	19583	83.50	3.18	2.145
14	19564	100.00	2.00	1.603
15	19653	100.00	3.00	2.302
16	20002	150.00	2.65	2.779
17	19596	150.00	3.00	3.116
18	19620	200.00	3.00	3.926

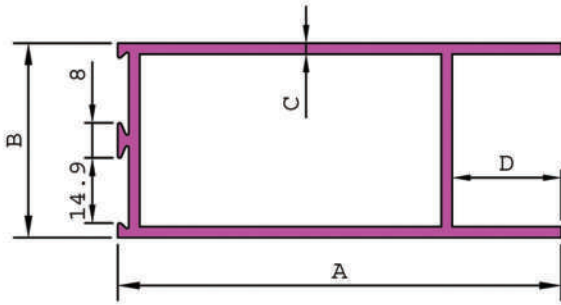


SL. No.	Section No.	A	Weight kg/m
1	20130	1.40	0.947
2	20024	1.70	1.158
3	20001	2.65	1.657
4	20137	3.18	1.954

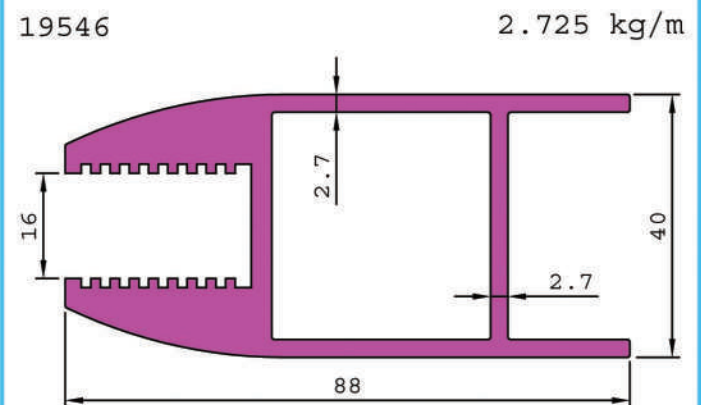
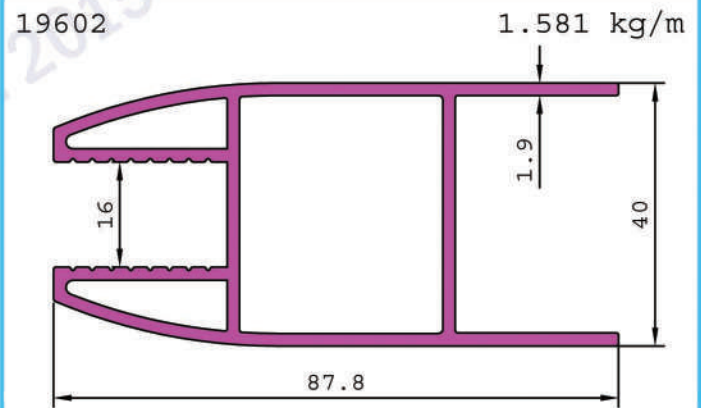
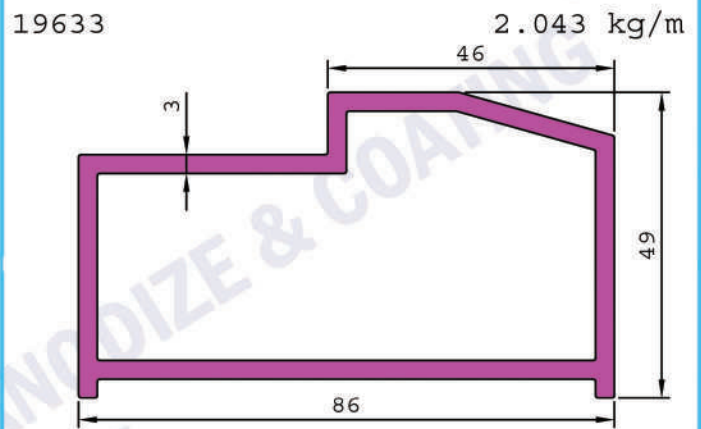
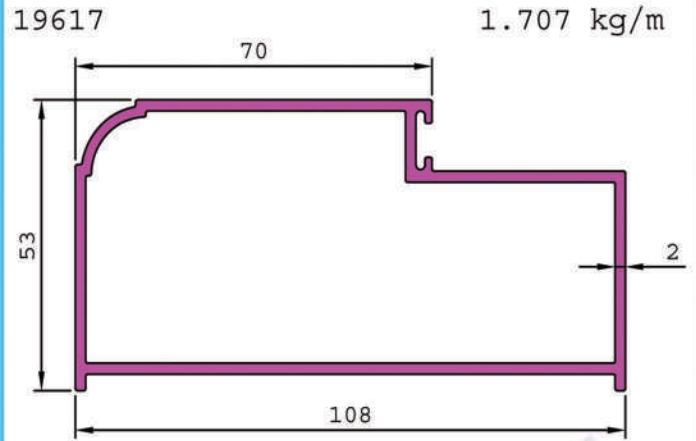


SL. No.	Section No.	A	B	Weight kg/m
1	19520	48.00	9.50	1.342
2	19519	100.00	25.00	1.917

DOOR CUM PARTITION



SL. No.	Section No.	A	B	C	D	Weight kg/m
1	19576	47.62	44.45	0.99	10.15	0.537
2	19539	47.62	44.45	1.40	10.20	0.719
3	19637	47.62	44.45	1.67	10.20	0.850
4	19528	47.62	44.45	1.74	10.16	0.881
5	19571	47.62	44.45	1.95	10.16	0.974
6	19503	47.62	44.45	3.18	10.16	1.501
7	19555	50.00	44.50	2.50	9.50	1.247
8	19580	83.50	44.45	1.49	9.50	1.055
9	20140	83.50	44.45	1.26	9.50	0.935
10	19581	83.50	44.45	2.00	9.50	1.384
11	19593	83.50	44.45	3.27	9.50	2.172
12	19648	83.50	44.45	4.00	9.50	2.609
13	19563	85.00	44.45	2.70	10.00	1.843
14	19544	95.25	44.45	0.89	25.40	0.719
15	19540	95.25	44.45	1.16	25.40	0.911
16	19529	95.25	44.45	1.70	25.40	1.301
17	19505	95.25	44.45	2.00	25.40	1.511
18	19556	101.60	44.50	2.50	25.00	1.943
19	19541	114.30	44.45	1.29	25.40	1.139
20	19534	114.30	44.45	1.35	10.15	1.190
21	19530	114.30	44.45	1.49	25.40	1.302
22	19623	114.30	44.45	1.68	10.15	1.459
23	19567	114.30	44.45	1.75	10.15	1.516
24	19559	114.30	44.45	1.95	10.15	1.674
25	19573	114.30	44.45	2.15	10.15	1.836
26	19574	114.30	44.45	2.15	25.40	1.836
27	19591	114.30	44.45	2.42	10.15	2.051
28	19510	114.30	44.45	3.18	10.15	2.646
29	19511	114.30	44.45	3.18	25.40	2.646
30	19517	150.00	44.45	2.20	25.40	2.376
31	19584	150.00	44.45	3.10	25.40	3.181
32	19621	200.00	44.45	3.00	25.40	3.894

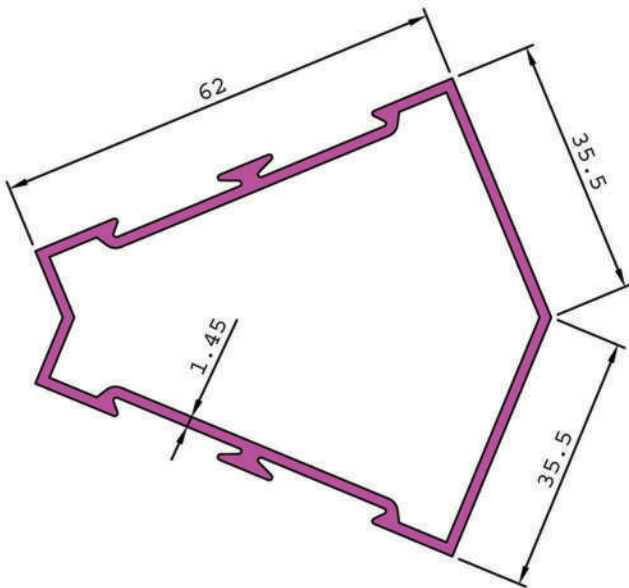


* All dimension in mm.

DOOR CUM PARTITION (SAMOSA SECTION)

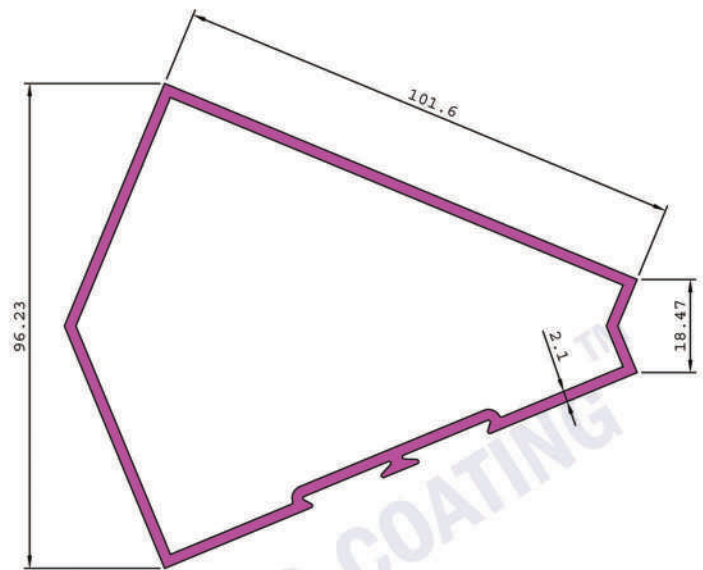
20103

0.944 kg/m

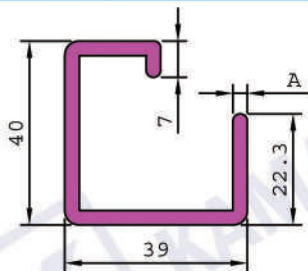


20106

1.875 kg/m



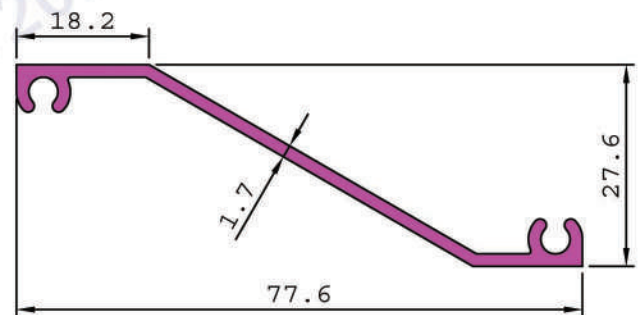
MISCELLANEOUS



SL. No.	Section No.	A	Weight kg/m
1	17528	2.65	0.828
2	17532	1.95	0.621

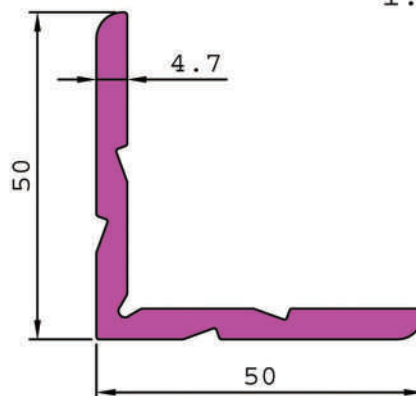
20778

0.483 kg/m



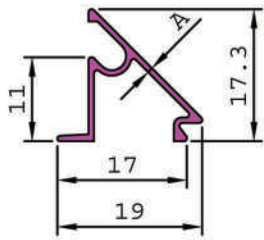
20909

1.123 kg/m



* All dimension in mm.

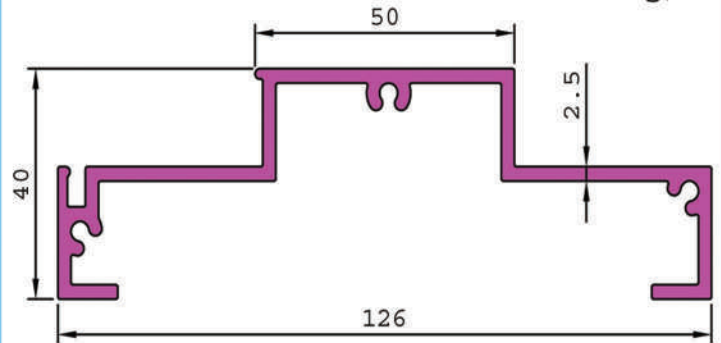
DOOR CUM PARTITION



SL. No.	Section No.	A	Weight kg/m
1	19382	0.41	0.061
2	19366	0.49	0.071
3	19361	0.53	0.078
4	19352	0.70	0.096
5	19370	0.80	0.109
6	19360	0.90	0.124
7	19377	1.20	0.154

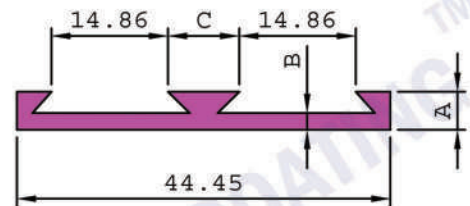
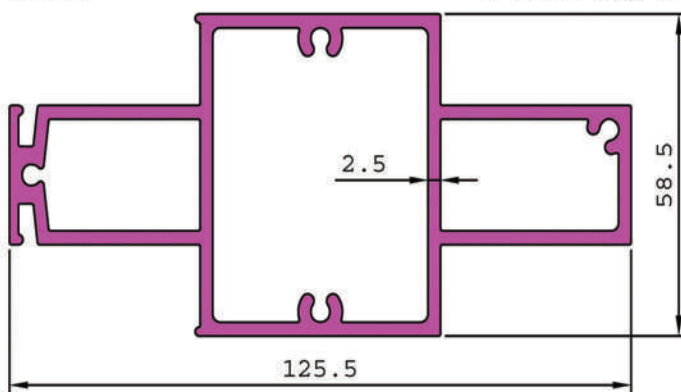
19641

1.654 kg/m

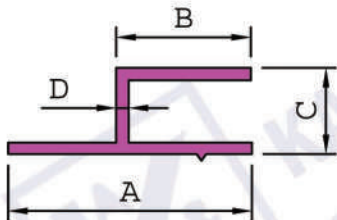


19642

2.981 kg/m



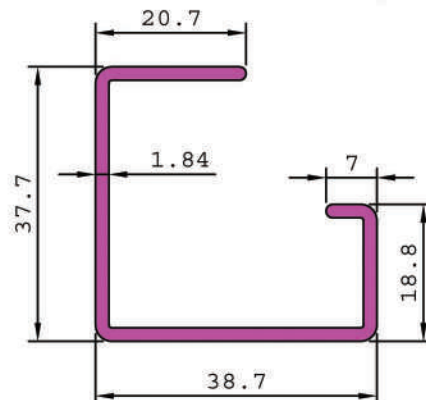
SL. No.	Section No.	A	B	C	Weight kg/m
1	19368	3.07	0.57	7.50	0.137
2	19367	3.27	0.77	7.50	0.161
3	19380	3.75	1.21	8.00	0.216



SL. No.	Section No.	A	B	C	D	Weight kg/m
1	24235	29.90	18.00	12.30	0.70	0.112
2	24213	31.00	16.50	11.00	0.84	0.130
3	24214	34.60	19.50	12.70	0.93	0.166

17609

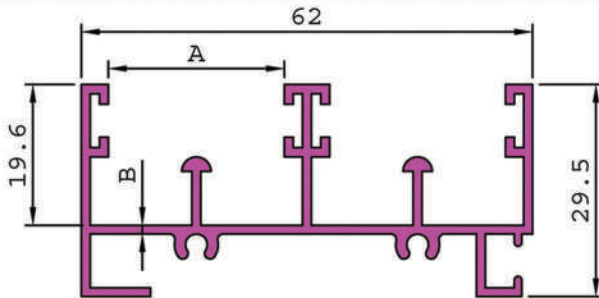
0.561 kg/m



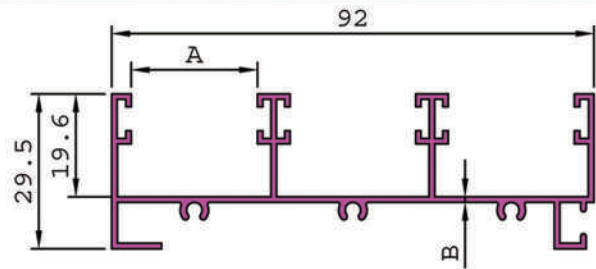
* All dimension in mm.

SLIDING WINDOW

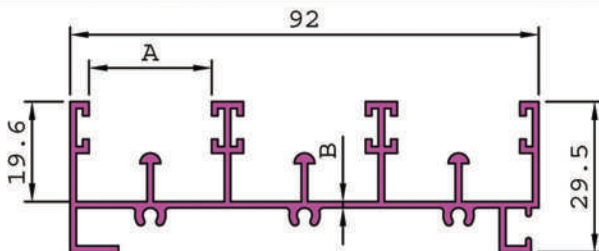
SERIES - C (SHUTTER SECTION - 20 mm.)



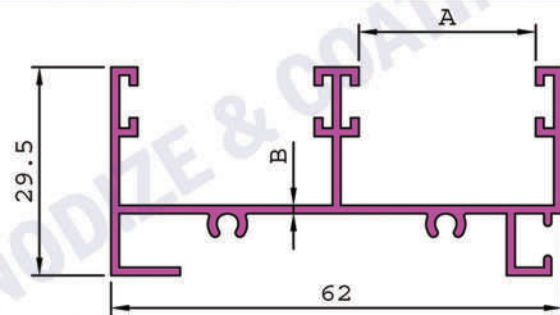
SL. No.	Section No.	A	B	Weight kg/m
1	21848	24.20	0.75	0.550
2	21053	24.20	1.00	0.630
3	20703	24.20	1.20	0.726
4	21139	23.30	1.50	0.902



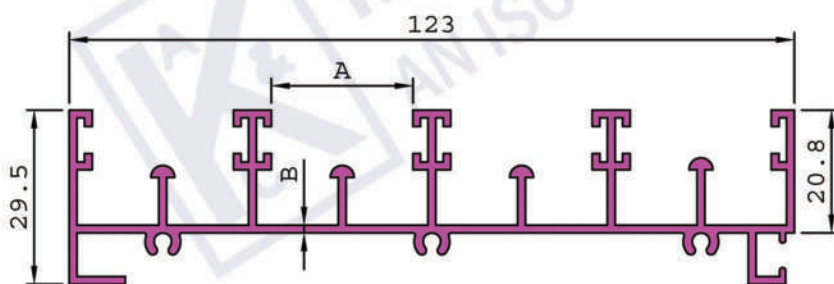
SL. No.	Section No.	A	B	Weight kg/m
1	21054	24.10	1.05	0.777
2	20696	24.10	1.20	0.907
3	20978	23.20	1.40	1.066
4	21137	23.20	1.50	1.102
4	21100	23.05	2.00	1.342



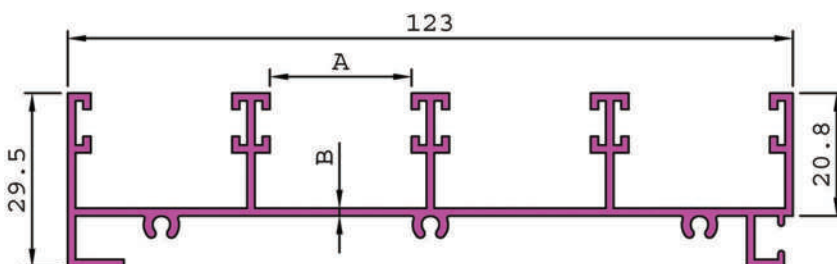
SL. No.	Section No.	A	B	Weight kg/m
1	21833	24.10	0.80	0.768
2	21055	24.10	1.00	0.866
3	20704	24.10	1.20	1.036
4	20977	23.20	1.45	1.217
5	21099	23.05	2.00	1.516



SL. No.	Section No.	A	B	Weight kg/m
1	21847	24.30	0.80	0.518
2	20987	24.30	1.13	0.615
3	21138	23.30	1.50	0.807



SL. No.	Section No.	A	B	Weight kg/m
1	20910	24.00	1.30	1.394
2	21101	23.30	2.00	1.915

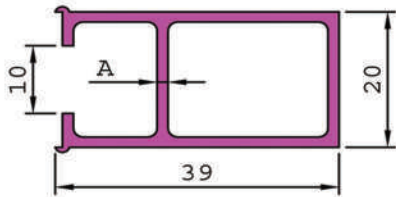


SL. No.	Section No.	A	B	Weight kg/m
1	20911	24.00	1.30	1.207
2	21098	23.30	2.00	1.670

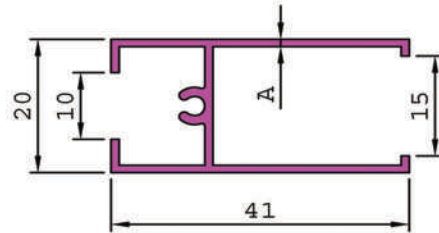
* All dimension in mm.

SLIDING WINDOW

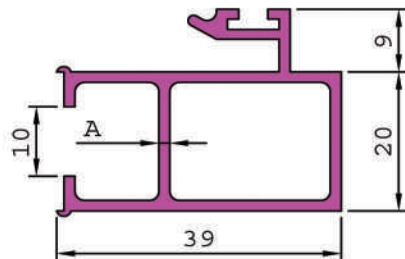
SERIES - C (SHUTTER SECTION - 20 mm.)



SL. No.	Section No.	A	Weight kg/m
1	20968	0.80	0.277
2	20931	1.00	0.342
3	20975	1.25	0.418
4	20709	1.50	0.488
5	21093	2.00	0.634

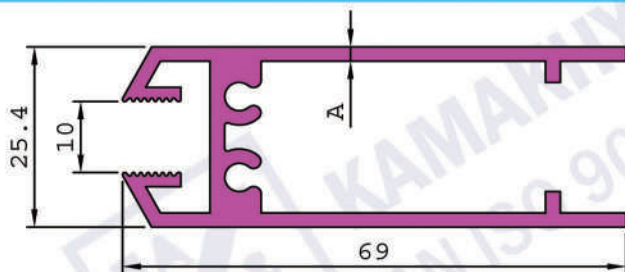


SL. No.	Section No.	A	Weight kg/m
1	20988	0.98	0.314
2	20710	1.10	0.355
3	21850	1.50	0.458
4	21092	2.00	0.606

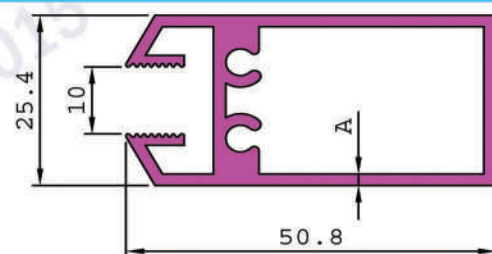


SL. No.	Section No.	A	Weight kg/m
1	21849	0.80	0.357
2	21052	1.00	0.409
3	20976	1.15	0.473
4	20708	1.50	0.605
5	21094	2.00	0.734

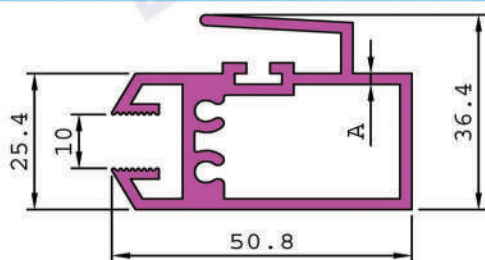
SERIES - D (SHUTTER SECTION - 25 MM.)



SL. No.	Section No.	A	Weight kg/m
1	21143	1.50	0.882
2	20716	2.00	1.119



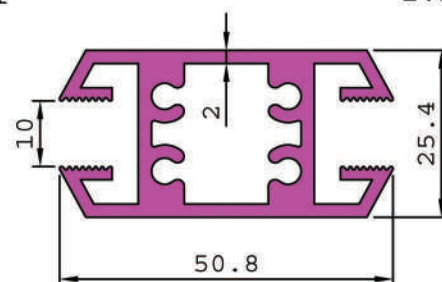
SL. No.	Section No.	A	Weight kg/m
1	21144	1.50	0.797
2	20715	1.70	0.886
3	21361	1.98	1.003



SL. No.	Section No.	A	Weight kg/m
1	21145	1.50	0.985
2	20711	1.68	1.090

20801

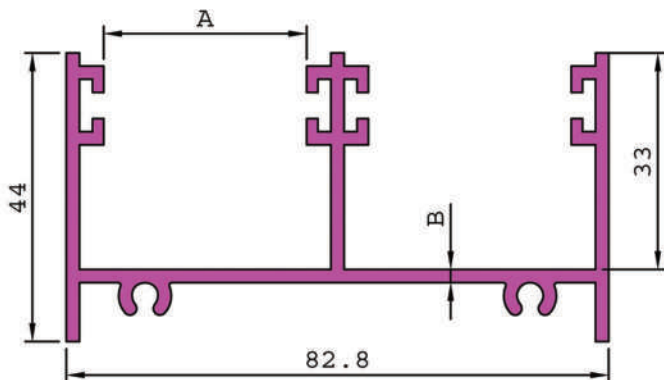
1.237 kg/m



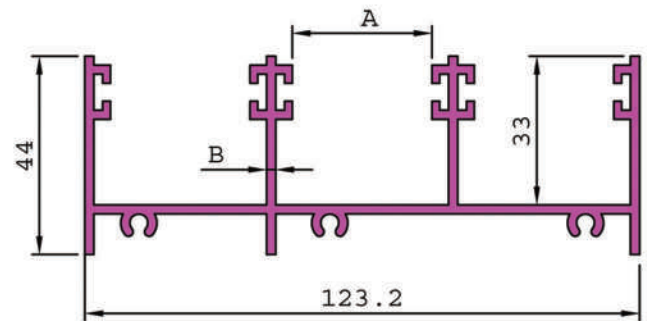
* All dimension in mm.

SLIDING WINDOW

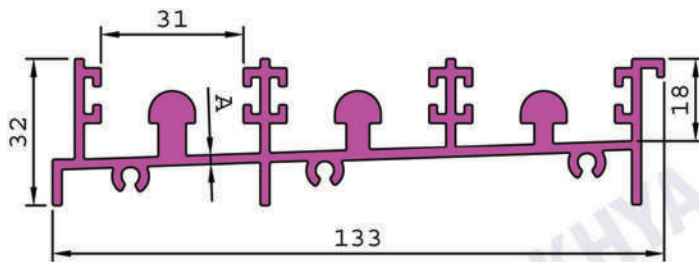
SERIES - D (SHUTTER SECTION - 25 mm.)



SL. No.	Section No.	A	B	Weight kg/m
1	21147	32.15	1.50	1.073
2	20713	31.00	2.00	1.429

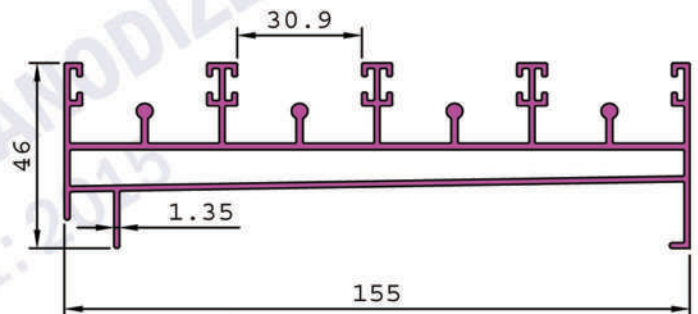


SL. No.	Section No.	A	B	Weight kg/m
1	21149	32.10	1.50	1.539
2	20714	31.00	2.00	2.062

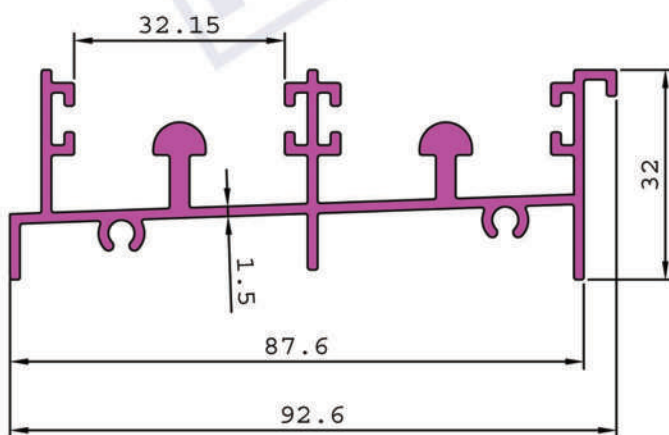


SL. No.	Section No.	A	Weight kg/m
1	21148	1.50	1.842
2	20717	2.00	2.572

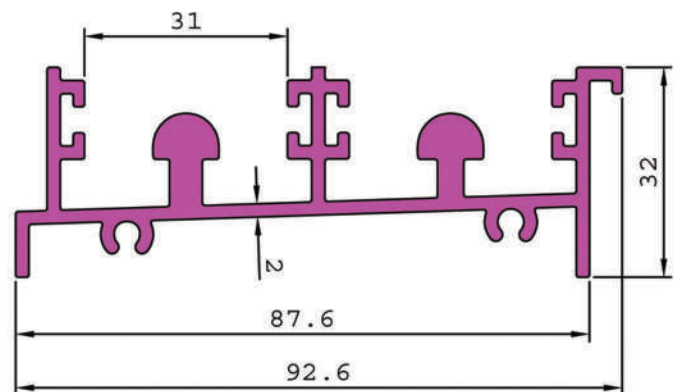
21321 2.329 kg/m



21146 1.308 kg/m



20712 1.805 kg/m



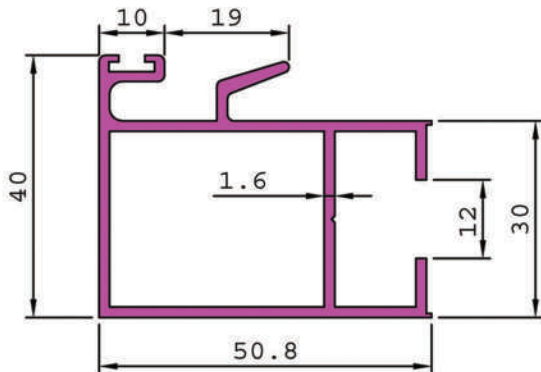
* All dimension in mm.

SLIDING WINDOW

SERIES - E (SHUTTER SECTION - 30 mm.)

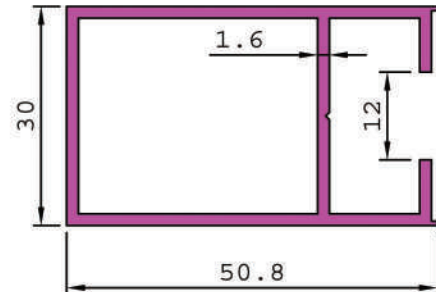
20555

0.869 kg/m



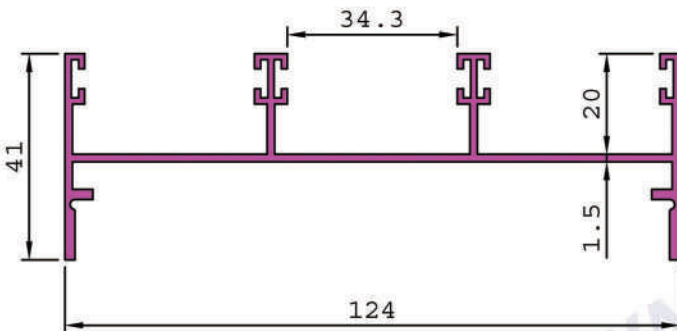
20553

0.731 kg/m



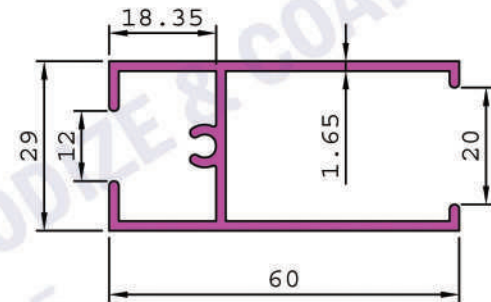
20837

1.197 kg/m



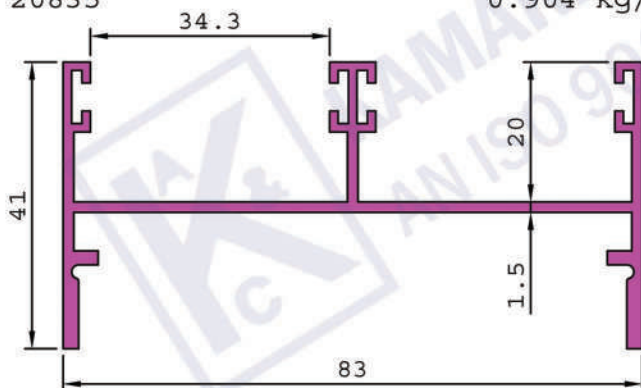
20859

0.775 kg/m



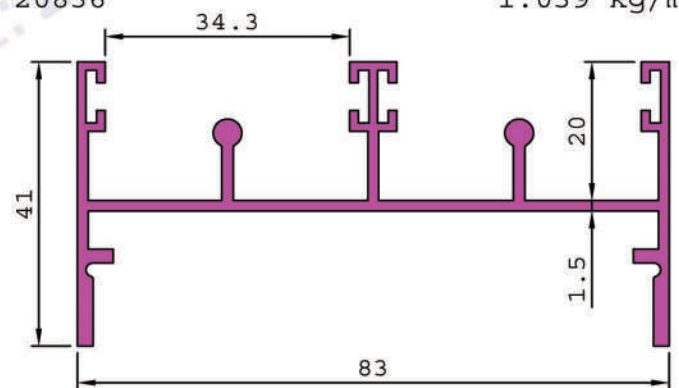
20835

0.904 kg/m



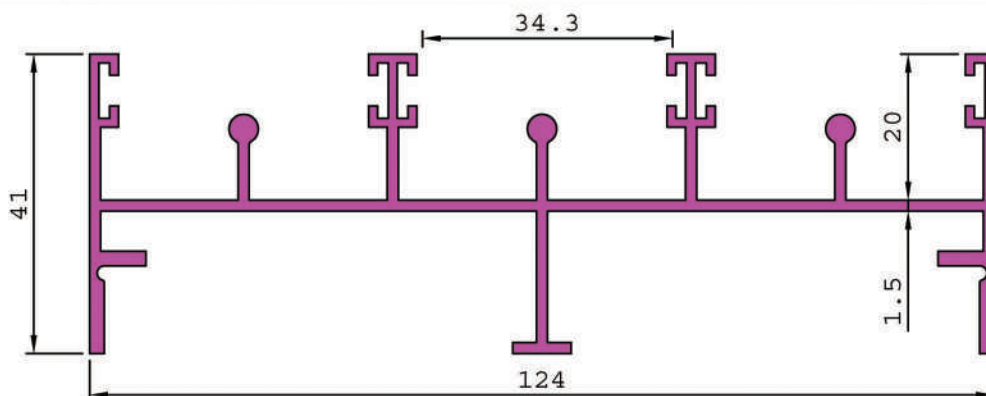
20836

1.039 kg/m



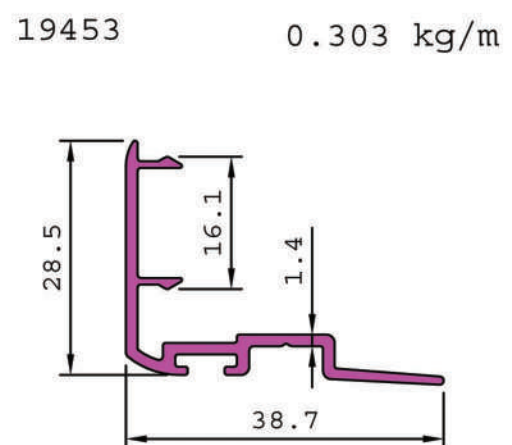
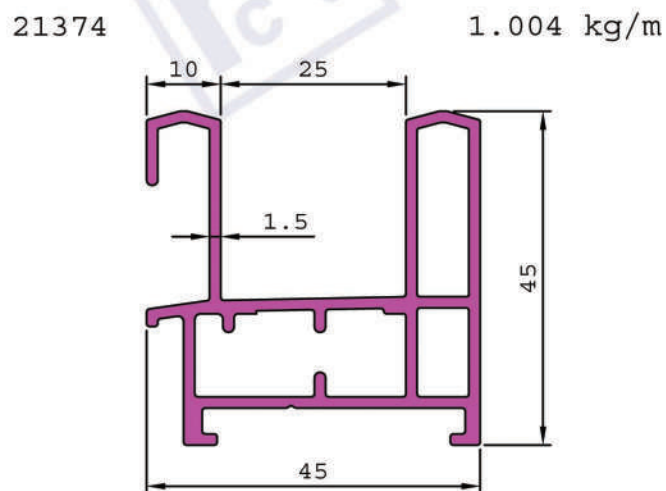
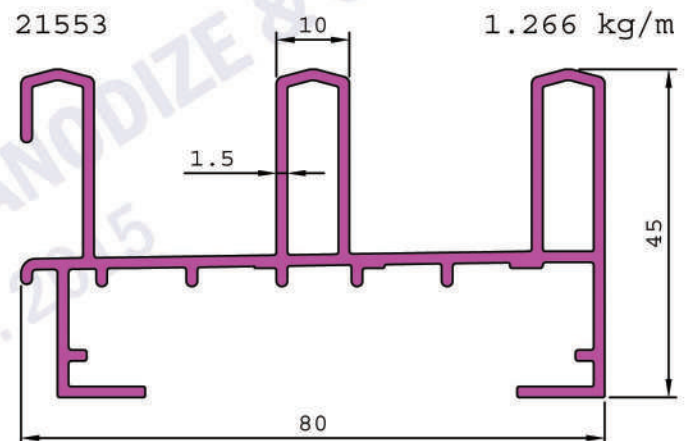
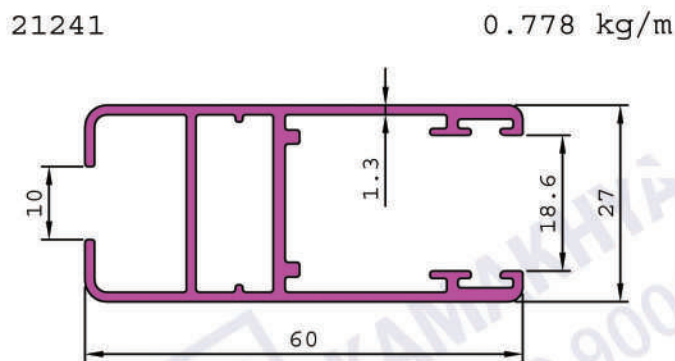
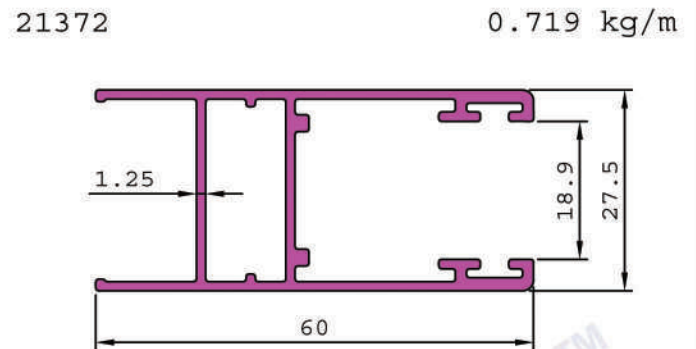
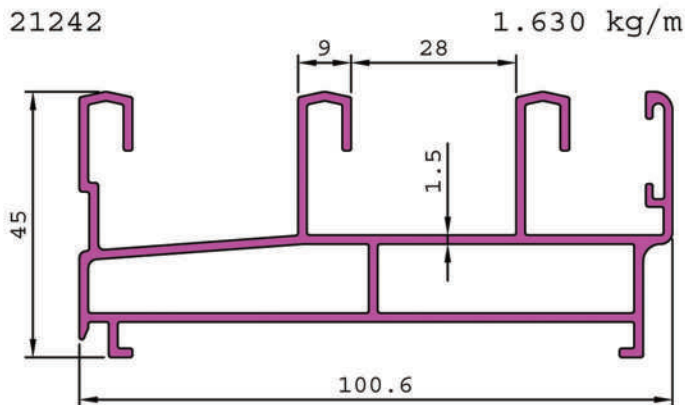
20838

1.518 kg/m

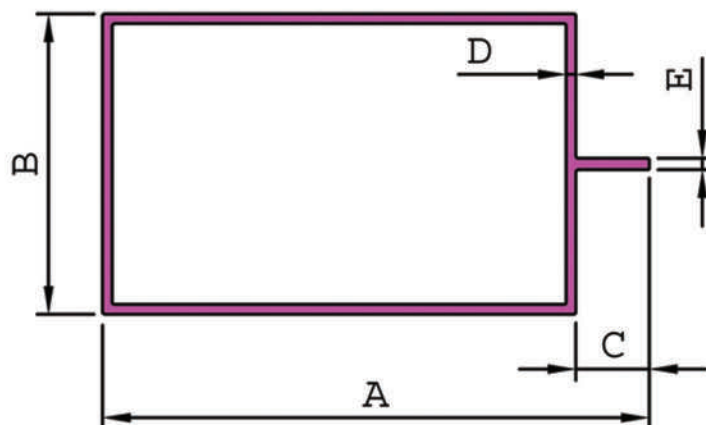


* All dimension in mm.

SLIDING WINDOW DELUX (27mm EURO)



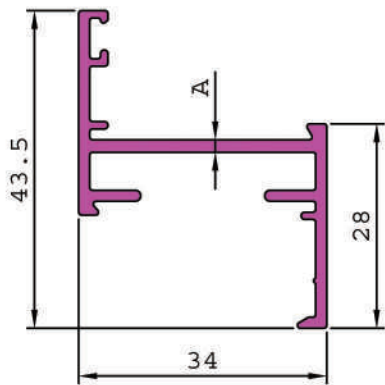
CURTAIN WALL



SL. No.	Section No.	A	B	C	D	E	Weight kg/m
1	35587	55.00	50.00	5.00	1.40	1.40	0.754
2	35586	69.00	58.00	5.00	1.40	1.40	0.920
3	35752	74.00	67.00	24.00	1.50	3.00	1.119
4	35871	85.50	51.00	5.00	1.64	1.95	1.162
5	35551	86.00	50.00	6.00	1.90	1.80	1.324
6	35544	86.00	50.00	6.00	2.85	1.80	1.942
7	35862	86.00	50.00	6.00	3.00	2.80	2.054
8	35548	86.50	50.00	26.50	3.00	2.00	1.498
9	35512	91.50	57.00	28.00	2.25	6.00	1.863
10	22753	93.00	51.00	12.50	1.64	1.95	1.201
11	22764	112.00	55.00	12.00	2.00	2.00	1.696
12	35565	134.30	63.50	20.00	2.50	3.00	2.494
13	35648	150.00	57.00	10.00	3.00	5.00	2.506
14	22776	160.00	50.00	10.00	2.00	2.00	2.171
15	35750	160.16	67.00	24.00	2.00	3.00	2.346
16	22785	175.00	50.00	25.00	2.00	2.00	2.252
16	S4206	190.00	50.00	10.00	3.00	5.00	3.764

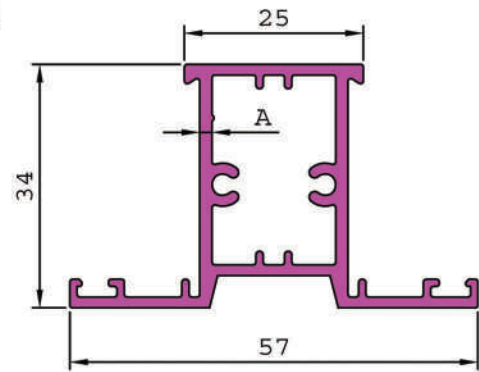
CASEMENT WINDOW

34 mm



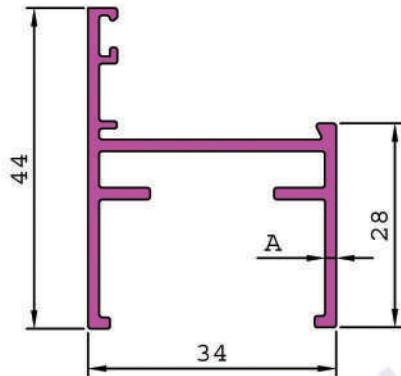
SL. No.	Section No.	A	Weight kg/m
1	20914	1.70	0.473
2	21095	2.00	0.548

34 mm



SL. No.	Section No.	A	Weight kg/m
1	21140	1.40	0.701
2	20915	1.70	0.766
3	21097	2.00	0.924

34 mm

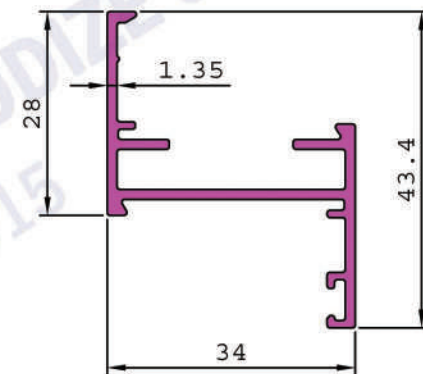


SL. No.	Section No.	A	Weight kg/m
1	21141	1.35	0.473
2	20913	1.50	0.527
3	21096	2.00	0.635

34 mm

21142

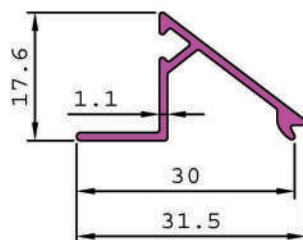
0.425 kg/m



34 mm

19375

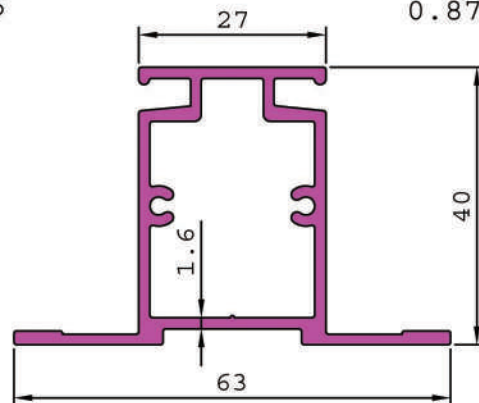
0.175 kg/m



40 mm

20916

0.877 kg/m



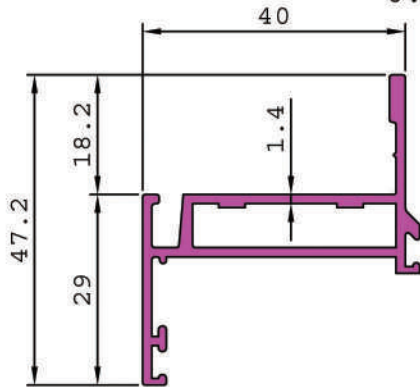
* All dimension in mm.

CASEMENT WINDOW

40 mm

20918

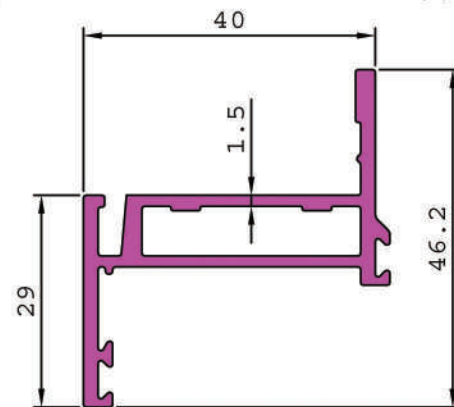
0.606 kg/m



40 mm

20899

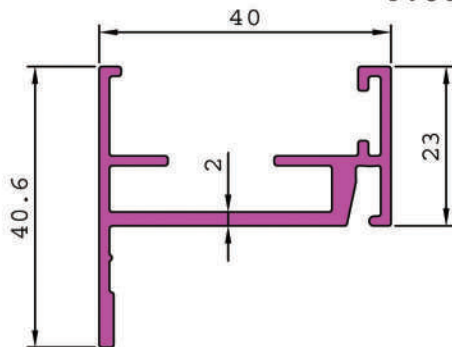
0.715 kg/m



40 mm

20919

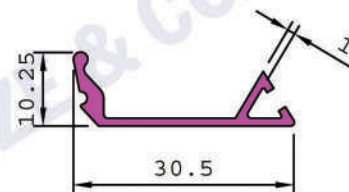
0.607 kg/m



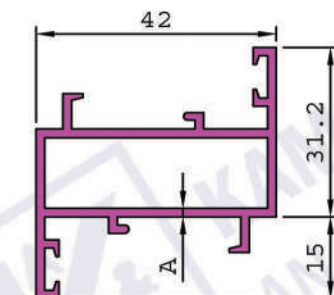
40 mm

19378

0.156 kg/m

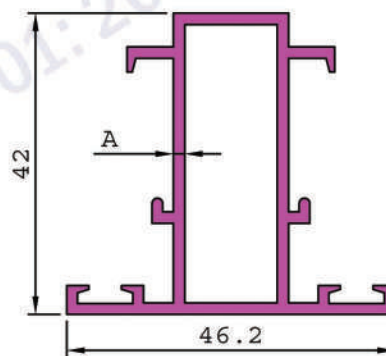


42 mm



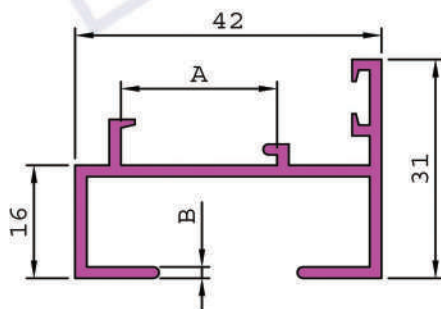
SL. No.	Section No.	A	Weight kg/m
1	20943	1.35	0.651
2	20559	1.50	0.724

42 mm



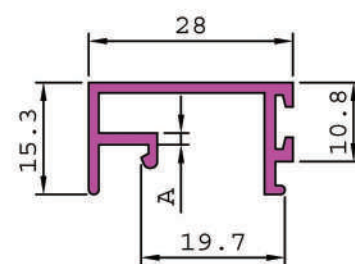
SL. No.	Section No.	A	Weight kg/m
1	20944	1.35	0.651
2	20560	1.60	0.758

42 mm



SL. No.	Section No.	A	B	Weight kg/m
1	20942	22.10	1.25	0.434
2	20558	21.40	1.60	0.534

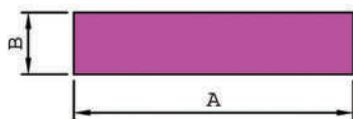
42 mm



SL. No.	Section No.	A	Weight kg/m
1	19392	1.11	0.224
2	19391	1.60	0.289

* All dimension in mm.

FLAT BARS



SL. No.	Section No.	A	B	Weight kg/m
1	S4834	6.40	5.90	0.102
2	10372	7.00	5.50	0.104
3	10171	8.00	2.00	0.043
4	10318	8.50	8.00	0.183
5	10277	10.00	8.00	0.216
6	10351	11.50	6.35	0.197
7	10001	12.00	2.00	0.065
8	10061	12.00	3.00	0.097
9	10164	12.00	4.00	0.130
10	10110	12.50	6.00	0.202
11	10036	12.70	5.00	0.171
12	10369	12.70	8.50	0.291
13	10207	14.00	4.00	0.151
14	10153	15.00	2.00	0.081
15	10452	15.00	2.00	0.081
16	10087	15.00	3.00	0.122
17	10144	15.00	8.00	0.324
18	10103	15.00	8.55	0.346
19	10278	15.87	2.34	0.100
20	10135	16.95	4.15	0.190
21	10220	17.00	4.00	0.183
22	S4833	17.00	4.15	0.190
23	10160	17.50	1.80	0.085
24	10344	17.50	5.40	0.255
25	10122	18.00	1.55	0.075
26	10109	18.00	2.50	0.121
27	10288	18.75	4.00	0.202
28	10279	19.00	1.82	0.093
29	10003	19.00	5.00	0.257
30	10035	19.00	9.50	0.487
31	10458	19.00	12.70	0.651
32	10123	19.05	2.25	0.116
33	10004	19.05	2.95	0.152
34	10005	19.05	3.18	0.163
35	10006	19.05	4.78	0.246
36	10007	19.05	6.35	0.327
37	10280	19.60	1.10	0.058
38	10118	20.00	1.60	0.086
39	10365	20.00	2.10	0.113
40	10008	20.00	3.00	0.162
41	10223	20.00	4.00	0.215
42	10065	20.00	5.00	0.270
43	10106	20.00	6.00	0.324
44	10009	20.00	8.00	0.432
45	10138	20.00	10.00	0.540
46	10302	20.00	15.00	0.810
47	S4401	20.60	4.00	0.222
48	10500	21.00	18.00	1.020
49	10129	22.00	2.00	0.118

SL. No.	Section No.	A	B	Weight kg/m
50	S4844	22.00	4.00	0.237
51	10408	22.35	2.81	0.169
52	10091	23.00	2.50	0.155
53	S4826	24.00	4.00	0.259
54	10095	25.00	1.00	0.068
55	10116	25.00	1.50	0.101
56	10281	25.00	2.80	0.189
57	10010	25.00	3.00	0.203
58	10178	25.00	5.00	0.337
59	10011	25.00	6.00	0.405
60	10270	25.00	6.50	0.439
61	10107	25.00	8.00	0.540
62	10506	25.00	10.00	0.675
63	10197	25.00	15.00	1.013
64	10222	25.00	16.00	1.080
65	10075	25.40	2.00	0.137
66	10080	25.40	2.30	0.158
67	10012	25.40	2.95	0.202
68	10013	25.40	3.18	0.218
69	10411	25.40	3.18	0.218
70	10034	25.40	4.00	0.274
71	10014	25.40	6.35	0.435
72	10152	25.40	9.52	0.652
73	10102	25.40	12.75	0.874
74	10391	25.40	15.88	1.089
75	10191	25.40	19.05	1.304
76	10101	25.45	4.78	0.328
77	10094	27.00	15.00	1.093
78	S4143	27.00	18.00	1.312
79	10396	27.00	24.00	1.749
80	10273	28.00	15.00	1.134
81	S4192	29.00	20.00	1.566
82	10168	30.00	2.00	0.162
83	10265	30.00	2.90	0.235
84	10189	30.00	3.00	0.243
85	10015	30.00	5.00	0.405
86	10142	30.00	8.00	0.648
87	10441	30.00	10.00	0.809
88	10375	30.00	13.00	1.053
89	10274	30.00	15.00	1.215
90	10195	30.00	20.00	1.620
91	S4885	30.00	6.00	0.486
92	10017	30.18	3.96	0.322
93	10079	31.75	2.30	0.197
94	10018	31.75	2.95	0.253
95	10347	31.75	3.18	0.272
96	10077	31.75	4.78	0.410
97	10019	31.75	6.35	0.544
98	10086	31.75	9.52	0.816
99	10524	31.75	12.70	1.088
100	10258	31.75	15.88	1.361
101	10198	31.75	19.05	1.633
102	10193	31.75	25.40	2.177
103	10409	31.85	3.18	0.273
104	10226	32.00	6.00	0.518
105	10227	32.00	10.00	0.864
106	10504	32.00	12.00	1.036
107	10120	33.50	12.00	1.085

SL. No.	Section No.	A	B	Weight kg/m
108	S5090	34.00	15.00	1.377
109	10348	34.92	3.18	0.299
110	10211	35.00	2.96	0.279
111	10397	35.00	5.00	0.472
112	10399	35.00	21.00	1.984
113	10243	36.00	2.65	0.257
114	10356	37.00	2.00	0.199
115	10477	38.00	1.50	0.154
116	10126	38.00	2.00	0.205
117	10190	38.00	3.00	0.308
118	10029	38.00	3.20	0.328
119	10181	38.00	5.00	0.513
120	10511	38.00	16.00	1.641
121	10336	38.00	20.00	2.052
122	10020	38.10	3.18	0.327
123	10410	38.10	3.18	0.327
124	10421	38.10	3.81	0.392
125	10033	38.10	4.78	0.492
126	10405	38.10	5.08	0.522
127	10021	38.10	6.35	0.653
128	10088	38.10	9.52	0.979
129	10104	38.10	12.70	1.306
130	10199	38.10	25.40	2.613
131	10267	38.10	31.75	3.226
132	10140	40.00	1.60	0.173
133	10031	40.00	3.00	0.324
134	10047	40.00	4.00	0.432
135	10048	40.00	5.00	0.540
136	10503	40.00	6.00	0.648
137	10165	40.00	6.50	0.702
138	10148	40.00	8.00	0.864
139	10057	40.00	10.00	1.080
140	10083	40.00	12.00	1.296
141	10093	40.00	15.00	1.620
142	10466	40.00	16.00	1.728
143	10137	40.00	20.00	2.160
144	S4173	40.00	32.00	3.456
145	10359	40.00	33.00	3.564
146	10459	41.50	4.00	0.448
147	10022	42.00	6.00	0.680
148	S5288	42.00	20.00	2.267
149	10307	42.00	27.00	3.061
150	10358	43.00	2.00	0.232
151	10373	44.00	16.00	1.900
152	10023	44.45	3.18	0.382
153	10366	44.45	12.70	1.524
154	10068	44.45	19.05	2.286
155	10218	44.45	25.40	3.048
156	10380	45.00	6.00	0.729
157	10162	45.00	25.00	3.037
158	12146	45.00	32.00	3.888
159	10067	47.00	2.00	0.254
160	10143	50.00	3.00	0.405
161	10030	50.00	4.00	0.540
162	10072	50.00	5.00	0.675
163	10069	50.00	6.00	0.810
164	10251	50.00	6.50	0.877
165	10100	50.00	8.00	1.080
166	10042	50.00	10.00	1.350

* All dimension in mm.

Contd...

FLAT BARS

SL. No.	Section No.	A	B	Weight kg/m
167	10232	50.00	12.00	1.619
168	10113	50.00	13.70	1.850
169	10145	50.00	15.00	2.025
170	10286	50.00	20.00	2.700
171	10379	50.00	30.00	4.050
172	10510	50.80	3.18	0.436
173	10024	50.80	6.35	0.870
174	10037	50.80	9.52	1.306
175	10038	50.80	12.70	1.742
176	10071	50.80	15.88	2.178
177	10200	50.80	19.05	2.613
178	10217	50.80	25.40	3.483
179	10475	50.80	32.00	4.389
180	10467	50.80	38.10	5.225
181	10259	50.80	44.45	6.096
182	10515	51.00	46.00	6.334
183	10527	52.00	42.00	5.896
184	10256	54.00	3.30	0.481
185	10173	55.00	35.00	5.198
186	10201	57.15	12.70	1.960
187	10487	59.00	21.00	3.345
188	10293	59.54	6.35	1.020
189	10312	59.95	3.33	0.539
190	10053	60.00	6.00	0.972
191	10039	60.00	10.00	1.620
192	10505	60.00	15.00	2.430
193	10196	60.00	20.00	3.240
194	10156	60.00	30.00	4.860
195	10480	60.30	32.00	5.210
196	10208	61.00	43.00	7.082
197	10389	63.00	8.00	1.360
198	10390	63.00	12.00	2.041
199	10184	63.00	38.00	6.464
200	10325	63.50	4.76	0.816
201	10025	63.50	6.35	1.089
202	10073	63.50	9.52	1.632
203	10468	63.50	12.70	2.177
204	10494	63.50	15.88	2.722
205	10202	63.50	19.05	3.266
206	10192	63.50	22.22	3.810
207	10194	63.50	25.40	4.355
208	10260	63.50	31.75	5.443
209	10203	63.50	44.45	7.621
210	10268	63.50	50.80	8.709
211	10050	64.00	12.00	2.074
212	10413	64.00	34.00	5.875
213	10368	64.50	4.00	0.696
214	10131	65.00	50.00	8.775
215	10098	66.00	9.00	1.604
216	10295	66.50	14.20	2.550
217	10216	69.85	50.80	9.580
218	10343	69.90	64.00	12.078
219	10225	70.00	3.18	0.601
220	S5002	70.00	6.00	1.134
221	10245	70.00	12.00	2.268
222	10331	70.00	20.00	3.780
223	10188	70.00	30.00	5.670
224	10482	70.00	40.00	7.560
225	10206	72.00	52.00	10.109

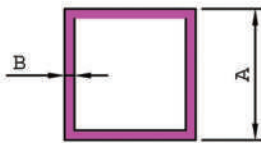
SL. No.	Section No.	A	B	Weight kg/m
226	10269	73.00	2.70	0.532
227	10166	75.00	5.00	1.013
228	10382	75.00	6.00	1.215
229	10332	75.00	8.00	1.620
230	10125	75.00	10.00	2.025
231	10084	75.00	12.00	2.430
232	10111	75.00	12.50	2.531
233	10052	76.00	15.00	3.078
234	10026	76.20	6.35	1.306
235	10059	76.20	9.52	1.958
236	10058	76.20	12.70	2.613
237	10476	76.20	16.00	3.291
238	10204	76.20	19.05	3.919
239	10285	76.20	25.40	5.225
240	10205	76.20	31.75	6.532
241	10315	76.20	38.10	7.838
242	10362	76.20	50.80	10.451
243	10518	76.20	63.50	13.064
244	10287	80.00	4.00	0.864
245	10520	80.00	5.00	1.080
246	10049	80.00	6.00	1.296
247	10054	80.00	8.00	1.728
248	10060	80.00	10.00	2.160
249	10531	80.00	12.00	2.592
250	S4950	80.00	15.00	3.240
251	10261	80.00	20.00	4.320
252	10154	80.00	30.00	6.480
253	10130	80.00	70.00	15.120
254	10489	82.00	2.00	0.442
255	10133	85.00	65.00	14.918
256	10478	85.00	68.00	15.606
257	10136	85.72	34.92	8.082
258	10490	86.00	2.00	0.464
259	10236	88.00	45.00	10.692
260	10404	88.90	25.40	6.096
261	10321	88.90	76.20	18.290
262	10367	89.20	20.00	4.816
263	10516	89.50	44.50	10.753
264	10497	90.00	12.00	2.916
265	S5126	90.00	25.00	6.075
266	10350	90.00	30.00	7.290
267	10353	91.00	8.00	1.965
268	S5358	95.00	4.00	1.026
269	10117	95.00	5.00	1.282
270	10415	98.00	7.80	2.064
271	10486	100.00	1.50	0.450
272	10383	100.00	6.00	1.620
273	10376	100.00	8.00	2.160
274	10064	100.00	10.00	2.700
275	10045	100.00	12.00	3.240
276	10082	100.00	12.50	3.375
277	10055	100.00	15.00	4.050
278	10096	100.00	20.00	5.400
279	10147	100.00	25.00	6.750
280	10324	100.00	30.00	8.100
281	10186	100.00	50.00	13.500
282	10499	100.00	70.00	18.900
283	10158	100.00	80.00	21.600
284	10305	100.30	16.00	4.333

SL. No.	Section No.	A	B	Weight kg/m
285	10028	101.60	6.35	1.742
286	10349	101.60	3.18	0.872
287	10046	101.60	12.70	3.484
288	10215	101.60	22.22	6.095
289	10214	101.60	25.40	6.967
290	10469	101.60	32.00	8.778
291	10470	101.60	40.00	10.972
292	10262	101.60	50.80	13.935
293	10361	101.60	76.20	20.903
294	10304	102.00	36.00	9.914
295	10276	102.00	82.00	22.583
296	10424	103.00	7.40	2.058
297	10406	103.00	43.00	11.958
298	10309	103.00	53.00	14.739
299	10363	103.00	63.00	17.520
300	10310	103.50	6.80	1.899
301	10423	105.00	5.00	1.417
302	10043	105.00	15.00	4.253
303	10301	107.50	2.65	0.769
304	10090	110.00	12.00	3.564
305	10169	110.00	30.00	8.910
306	10235	112.00	60.00	18.144
307	10496	114.30	9.53	2.941
308	10239	115.00	3.30	1.025
309	10127	115.00	25.00	7.762
310	10257	115.00	60.00	18.630
311	10308	117.00	42.00	13.267
312	10374	118.00	31.00	9.876
313	10395	120.00	4.00	1.296
314	10393	120.00	6.00	1.944
315	10394	120.00	8.00	1.296
316	10051	120.00	10.00	3.240
317	10124	120.00	25.00	8.100
318	10444	120.00	69.00	22.356
319	10355	120.00	80.00	25.920
320	10402	120.00	95.00	30.780
321	10163	121.00	12.00	3.920
322	10299	122.00	12.70	4.183
323	10298	122.00	17.00	5.600
324	10271	122.00	38.10	12.550
325	10303	123.00	2.90	0.963
326	S4949	123.00	15.00	4.981
327	10445	125.00	6.00	2.025
328	10436	125.00	10.00	3.375
329	10498	125.00	20.00	6.750
330	10228	125.00	50.80	17.145
331	10213	127.00	3.00	1.028
332	10076	127.00	6.35	2.177
333	10041	127.00	9.52	3.264
334	10151	127.00	12.70	4.355
335	10488	127.00	15.88	5.445
336	10471	127.00	20.00	6.858
337	10472	127.00	25.40	8.709
338	10473	127.00	32.00	10.972
339	10474	127.00	40.00	13.716
340	10263	127.00	50.80	17.419
341	10159	127.00	76.20	26.129
342	10317	130.00	10.00	3.510
343	10172	130.00	13.00	4.563

* All dimension in mm.

IRRIGATION TUBES & SQUARE TUBES

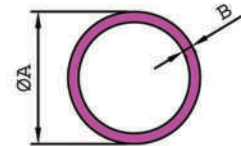
SQUARE TUBES



SL. No.	Section No.	A	B	Weight kg/m
1	14490	11.00	0.60	0.067
2	S5261	11.50	0.65	0.076
3	14519	12.00	0.55	0.068
4	14481	12.00	0.64	0.078
5	14527	12.20	1.20	0.143
6	14485	12.70	0.81	0.104
7	14451	12.70	1.22	0.151
8	14452	12.70	1.63	0.195
9	S5260	15.50	0.65	0.104
10	14502	15.88	1.27	0.200
11	14491	16.00	1.00	0.162
12	14478	17.00	0.62	0.109
13	14474	17.50	1.44	0.245
14	14472	18.00	1.22	0.221
15	14531	18.00	2.00	0.345
16	14512	18.15	0.64	0.121
17	14486	18.50	0.69	0.133
18	14496	18.50	0.90	0.171
19	14544	19.00	3.00	0.518
20	14482	19.05	1.13	0.219
21	14453	19.05	1.22	0.235
22	14542	19.05	1.57	0.296
23	14454	19.05	1.63	0.307
24	14521	20.00	1.50	0.299
25	14509	20.00	1.70	0.335
26	14536	20.00	3.25	0.588
27	14532	22.50	0.52	0.123
28	14483	22.50	0.55	0.130
29	14479	22.50	0.63	0.148
30	14487	23.00	0.76	0.182
31	14477	23.50	0.87	0.212
32	14469	23.50	1.02	0.247
33	14520	24.50	0.67	0.172
34	14470	25.00	1.50	0.381
35	14504	25.00	1.80	0.451
36	14516	25.00	2.80	0.671
37	14476	25.40	0.82	0.219
38	14541	25.40	0.91	0.241
39	14466	25.40	1.25	0.326
40	14455	25.40	1.63	0.418
41	14456	25.40	2.00	0.505
42	14465	25.40	2.41	0.598
43	14505	30.00	1.80	0.548
44	14497	30.00	3.00	0.874
45	14546	31.00	0.70	0.229
46	14467	31.75	1.25	0.412
47	14457	31.75	1.63	0.530
48	14458	31.75	2.00	0.643
49	14540	32.00	0.58	0.197
50	14529	32.00	1.70	0.556

SL. No.	Section No.	A	B	Weight kg/m
51	14475	32.00	2.60	0.825
52	S4433	34.00	1.50	0.504
53	14488	35.00	0.93	0.342
54	14513	35.00	2.00	0.712
55	14539	36.00	0.70	0.267
56	14535	37.35	4.70	1.657
57	14524	37.50	0.80	0.317
58	14468	38.10	1.25	0.497
59	14511	38.10	1.37	0.547
60	14459	38.10	1.63	0.642
61	14460	38.10	2.13	0.827
62	14461	38.10	2.41	0.929
63	14533	38.10	5.00	1.787
64	14534	38.10	6.35	2.177
65	14518	40.00	0.80	0.339
66	14506	40.00	1.80	0.743
67	14480	40.00	3.00	1.198
68	14514	40.00	2.85	1.143
69	14522	44.45	2.00	0.917
70	14473	44.46	3.20	1.426
71	14471	50.00	1.18	0.621
72	14525	50.00	1.50	0.785
73	14510	50.00	1.70	0.887
74	14462	50.00	2.00	1.037
75	14515	50.00	2.30	1.185
76	14503	50.00	2.70	1.379
77	S4767	50.00	3.00	1.523
78	14463	50.80	2.40	1.254
79	14464	50.80	3.05	1.573
80	14543	50.80	3.18	1.635
81	14498	60.00	4.00	2.419
82	14500	62.00	3.80	2.388
83	14489	62.00	5.00	3.078
84	14492	63.50	2.38	1.571
85	14507	75.00	2.70	2.108
86	14526	75.00	3.20	2.481
87	14538	76.00	4.76	3.662
88	14493	76.20	2.38	1.897
89	14494	87.00	3.80	3.415
90	14484	87.00	4.00	3.586
91	14495	87.00	5.00	4.428
92	14508	100.00	3.00	3.142
93	14517	101.60	3.18	3.374
94	14528	150.00	3.00	4.763
95	S4822	150.00	5.00	7.830
96	14537	178.00	9.00	16.427
97	14530	200.00	4.00	8.467

IRRIGATION TUBES

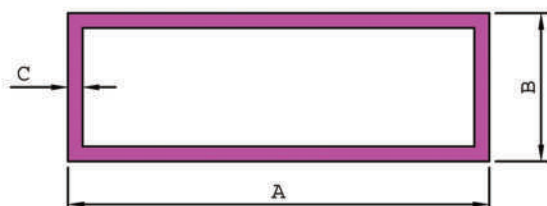


SL. No.	Section No.	ØA	B	Weight kg/m
1	13981	50.80	1.27	0.534
2	13982	76.20	1.27	0.807
3	13983	101.60	1.27	1.080
4	13984	127.00	1.32	1.407
5	13985	152.40	1.47	1.882
6	13986	203.20	1.92	3.278

* All dimension in mm.

RECTANGULAR TUBES

RECTANGULAR TUBES



SL. No.	Section No.	A	B	C	Weight kg/m
1	S4183	12.00	9.16	2.00	0.185
2	14145	20.00	10.00	0.75	0.115
3	14059	20.00	10.00	1.20	0.179
4	14058	20.00	10.00	1.50	0.219
5	S5101	20.00	13.00	2.00	0.313
6	14136	25.00	10.00	2.50	0.405
7	14020	25.40	12.70	1.22	0.235
8	14060	25.40	12.70	0.81	0.160
9	14014	25.40	19.05	0.85	0.195
10	14051	25.40	19.05	1.08	0.247
11	14001	25.40	19.05	1.63	0.363
12	14138	30.00	20.00	2.00	0.497
13	14150	35.00	15.00	1.60	0.404
14	14046	36.00	23.50	0.64	0.202
15	14132	36.00	23.50	0.56	0.177
16	14146	36.00	24.00	0.70	0.221
17	14147	36.00	24.00	0.78	0.246
18	14148	36.00	24.00	0.88	0.276
19	14149	36.00	24.00	0.96	0.301
20	14095	36.50	24.50	0.70	0.225
21	14042	37.00	24.00	0.80	0.260
22	14102	38.10	19.05	1.50	0.439
23	14028	38.10	25.40	0.95	0.316
24	14015	38.10	25.40	1.10	0.364
25	14067	38.10	25.40	1.44	0.471
26	14002	38.10	25.40	2.00	0.643
27	14010	38.10	25.40	2.41	0.764
28	14086	38.10	25.40	3.18	0.980
29	14159	38.10	25.40	5.00	1.445
30	14012	40.00	15.00	1.50	0.421
31	14117	40.00	20.00	1.20	0.373
32	14115	40.00	20.00	1.80	0.548
33	14019	40.00	20.00	2.00	0.604
34	14088	40.00	20.00	2.80	0.823
35	S5382	42.00	12.00	1.50	0.413
36	14043	44.45	25.40	3.20	1.096
37	14133	46.50	23.50	0.62	0.230
38	14047	46.50	23.50	0.74	0.273
39	14105	47.00	40.00	2.15	0.960
40	14041	48.00	24.00	0.80	0.304
41	14045	48.00	24.00	1.06	0.402
42	14083	48.00	24.00	1.80	0.665
43	14096	49.00	24.50	0.75	0.292
44	14091	49.84	25.94	2.00	0.775
45	14166	50.00	12.00	2.00	0.626
46	14144	50.00	25.00	2.00	0.767
47	14151	50.00	28.00	3.00	1.166
48	14142	50.00	38.00	1.50	0.688

SL. No.	Section No.	A	B	C	Weight kg/m
49	14161	50.00	38.00	2.00	0.907
50	14137	50.00	40.00	1.60	0.750
51	14141	50.80	25.40	0.85	0.342
52	14027	50.80	25.40	0.95	0.381
53	14093	50.80	25.40	1.04	0.414
54	14036	50.80	25.40	1.13	0.451
55	14100	50.80	25.40	1.20	0.478
56	14068	50.80	25.40	1.44	0.570
57	14011	50.80	25.40	1.50	0.593
58	14112	50.80	25.40	1.60	0.631
59	14003	50.80	25.40	2.03	0.791
60	14009	50.80	25.40	2.41	0.929
61	14118	50.80	25.40	3.00	1.137
62	14004	50.80	38.10	3.05	1.363
63	14119	53.00	38.10	1.20	0.574
64	14089	53.00	38.10	1.80	0.850
65	14016	55.00	35.00	3.00	1.360
66	14048	60.00	36.00	0.76	0.390
67	14152	60.00	40.00	4.00	1.987
68	14080	61.00	37.00	0.90	0.471
69	14039	61.00	37.00	1.10	0.569
70	14054	62.00	24.00	0.84	0.382
71	14044	63.00	38.10	1.14	0.608
72	14070	63.00	38.10	1.47	0.781
73	14069	63.00	38.10	2.10	1.093
74	14005	63.00	38.10	2.95	1.516
75	14055	63.50	38.10	1.02	0.547
76	14029	63.50	38.10	1.20	0.643
77	14073	63.50	38.10	1.70	0.901
78	14013	63.50	38.10	2.00	1.054
79	14030	65.00	25.00	0.98	0.466
80	14031	65.00	25.00	1.25	0.590
81	14101	68.50	38.10	1.75	0.974
82	14106	70.00	20.00	2.00	0.929
83	14099	70.00	35.00	1.50	0.826
84	14076	72.00	24.00	0.81	0.414
85	14025	72.00	24.00	1.20	0.606
86	14026	74.80	25.10	1.63	0.851
87	14153	75.00	12.00	1.80	0.811
88	14158	75.00	20.00	2.50	1.215
89	14097	75.00	24.50	0.80	0.423
90	14056	75.00	25.00	1.03	0.547
91	14034	75.00	25.00	1.15	0.607
92	14155	75.00	25.00	1.50	0.786
93	14017	75.00	25.00	2.00	1.036
94	14032	75.00	25.00	2.80	1.427
95	14140	75.00	25.00	3.25	1.641
96	14033	75.00	35.00	2.80	1.578
97	14120	75.00	36.00	0.80	0.472
98	S5147	75.00	38.00	2.00	1.177
99	14024	76.20	44.46	3.20	1.974
100	14090	77.50	37.50	0.80	0.489
101	14082	78.00	35.00	1.00	0.600
102	14061	78.00	38.00	1.00	0.615
103	14167	80.00	15.00	1.50	0.745
104	14139	80.00	20.00	2.00	1.037
105	14128	80.00	50.00	2.00	1.360
106	14022	81.25	38.10	0.95	0.607

* All dimension in mm.

Contd...

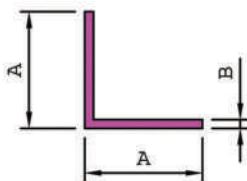
RECTANGULAR TUBES

SL. No.	Section No.	A	B	C	Weight kg/m
107	14072	81.25	38.10	1.25	0.781
108	14071	81.25	38.10	1.75	1.093
109	14006	81.25	38.10	2.64	1.626
110	14110	82.50	40.50	1.30	0.845
110	14007	82.60	38.10	3.25	2.004
111	14092	89.22	45.66	2.00	1.414
112	14131	90.00	36.00	0.85	0.571
113	14121	92.00	36.00	0.90	0.613
114	14165	94.00	54.00	3.50	2.665
115	14052	95.00	24.00	0.95	0.601
116	14053	95.00	24.00	1.17	0.738
117	14063	95.00	38.00	0.90	0.637
118	14129	99.00	52.00	3.00	2.349
119	14162	100.00	15.00	1.50	0.907
120	14103	100.00	15.00	2.00	1.198
121	14065	100.00	20.00	1.40	0.886
122	S4858	100.00	25.00	1.50	0.988
123	14114	100.00	35.00	3.00	2.089
124	14062	100.00	40.00	1.10	0.818
125	14023	100.00	40.00	1.30	0.976
126	14074	100.00	40.00	1.54	1.139
127	14018	100.00	40.00	2.00	1.469
128	14154	100.00	50.00	1.40	1.113
129	S4859	100.00	50.00	1.50	1.190
130	14066	100.00	50.00	1.70	1.345
131	S4409	100.00	50.00	2.00	1.576
132	14087	100.00	50.00	2.80	2.183
133	14064	100.00	50.00	3.00	2.332
134	14085	100.00	50.00	3.25	2.518
135	14143	100.00	50.00	6.00	4.471
136	14077	101.60	25.40	1.10	0.739
137	14037	101.60	25.40	1.35	0.906
138	14050	101.60	25.40	1.63	1.089
139	14035	101.60	44.75	1.35	1.051
140	14075	101.60	44.75	1.75	1.367
141	14021	101.60	44.75	2.40	1.834
142	14008	101.60	44.75	3.18	2.404
143	14049	101.60	50.80	4.78	3.686
144	14124	101.60	50.80	6.35	4.790
145	14130	101.60	44.75	2.00	1.537
146	14104	113.42	58.81	2.10	1.905
147	S5148	116.00	38.00	2.00	1.620
148	14122	120.00	60.00	5.00	4.590
149	14057	123.00	24.00	1.06	0.828
150	S4487	123.00	24.00	2.00	1.544
151	14113	124.00	48.75	4.00	3.559
152	14040	127.00	25.40	1.30	1.052
153	14094	127.00	25.40	1.79	1.439
154	14164	127.00	25.40	2.00	1.603
155	14157	127.00	25.40	3.18	2.508
156	14079	127.00	38.10	1.20	1.051
157	14038	127.00	38.10	1.35	1.184
158	14078	127.00	38.10	1.74	1.518
159	14081	127.00	44.45	3.18	2.834
160	14134	127.00	44.45	5.00	4.359
161	14111	127.00	50.80	4.76	4.325
162	S5033	127.00	63.50	4.00	3.942
163	14156	146.00	58.00	2.50	2.686

SL. No.	Section No.	A	B	C	Weight kg/m
164	S4478	150.00	25.00	1.50	1.393
165	S5149	150.00	38.00	2.00	1.987
166	14135	150.00	44.45	3.18	3.230
167	14116	150.00	50.00	2.00	2.116
168	14125	150.00	50.00	4.78	4.916
169	14109	150.00	75.00	2.00	2.386
170	14123	150.00	75.00	3.50	4.120
171	S5340	188.00	50.00	3.00	3.758
172	14126	200.00	100.00	5.00	7.830
173	14127	200.00	125.00	8.00	13.349
173	14163	203.20	50.80	2.50	3.362
175	14107	203.20	50.80	3.20	4.279

EQUAL ANGLES

EQUAL ANGLES - SQUARE FILLET



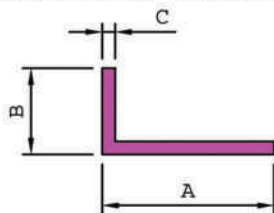
SL. No.	Section No.	A	B	Weight kg/m
1	S4683	6.00	1.50	0.042
2	16496	11.00	0.37	0.022
3	16442	11.00	0.47	0.027
4	16425	12.00	0.53	0.033
5	16500	12.00	1.30	0.079
6	16401	12.70	0.75	0.050
7	16402	12.70	1.52	0.098
8	16403	12.70	3.18	0.191
9	16459	15.00	1.30	0.100
10	16497	16.80	0.34	0.030
11	16443	16.80	0.39	0.035
12	16426	18.00	0.60	0.057
13	16454	19.00	0.80	0.079
14	16404	19.05	0.62	0.064
15	16462	19.05	1.00	0.099
16	16405	19.05	1.31	0.130
17	16450	19.05	1.60	0.158
18	16478	19.05	2.00	0.195
19	16460	19.05	2.25	0.218
20	16436	19.05	2.75	0.262
21	16406	19.05	3.18	0.299
22	16446	20.00	1.20	0.126
23	16486	20.00	2.00	0.205
24	16444	21.00	0.46	0.052
25	16498	23.00	0.55	0.067
26	16427	23.00	0.62	0.076
27	16433	23.50	1.90	0.231
28	16455	25.00	1.30	0.170
29	16424	25.00	1.50	0.196
30	16463	25.00	1.80	0.234
31	16422	25.00	2.00	0.259
32	16441	25.40	0.80	0.108
33	16408	25.40	1.01	0.137
34	16407	25.40	1.22	0.163
35	16451	25.40	1.60	0.213
36	16461	25.40	2.10	0.273
37	16474	25.40	2.25	0.295
38	16409	25.40	3.18	0.409
39	16449	25.40	5.00	0.618
40	16456	28.00	1.80	0.263
41	16457	28.00	2.50	0.360
42	16445	29.00	0.59	0.091
43	16464	30.00	1.80	0.283
44	16447	30.00	2.00	0.313
45	16468	30.00	2.80	0.432
46	16448	30.00	3.00	0.462
47	16418	30.00	5.00	0.742
48	16431	31.75	0.72	0.122
49	16410	31.75	1.57	0.262
50	16411	31.75	3.00	0.488
51	16472	32.00	5.00	0.797

SL. No.	Section No.	A	B	Weight kg/m
52	16428	35.00	1.10	0.204
53	16477	35.00	3.40	0.610
54	16489	35.00	4.00	0.712
55	16458	38.00	2.80	0.553
56	16482	38.00	5.00	0.959
57	16432	38.10	1.22	0.247
58	16499	38.10	1.50	0.302
59	16412	38.10	1.57	0.316
60	16479	38.10	2.25	0.449
61	16453	38.10	2.50	0.497
62	16483	38.10	2.76	0.546
63	16502	38.10	3.00	5.93
64	16413	38.10	3.18	0.627
65	16414	38.10	4.78	0.921
66	16421	38.10	6.35	1.197
67	16484	38.10	5.80	1.102
68	16452	40.00	2.50	0.523
69	16465	40.00	2.80	0.584
70	16438	40.00	3.00	0.623
71	16423	40.00	4.00	0.820
72	16435	40.00	5.00	1.013
73	16419	45.00	5.00	1.147
74	16437	50.00	1.00	0.267
75	16488	50.00	2.00	0.529
76	16469	50.00	2.80	0.735
77	16440	50.00	3.00	0.786
78	16491	50.00	4.00	1.036
79	16473	50.00	6.00	1.523
80	16481	50.00	8.00	1.987
81	16485	50.00	5.00	1.282
82	16487	50.80	1.60	0.432
83	16501	50.80	3.18	0.845
84	16415	50.80	4.78	1.249
85	16494	50.80	6.00	1.548
86	16430	50.80	6.35	1.633
87	16439	60.00	6.00	1.847
88	16503	60.00	8.00	2.419
89	16480	63.00	3.00	0.996
90	16416	63.50	4.78	1.577
91	16420	63.50	6.35	2.067
92	16470	75.00	2.70	1.074
93	16475	75.00	3.00	1.191
94	16417	75.00	4.78	1.873
95	16434	76.20	9.52	3.673
96	16429	80.00	8.00	3.283
97	16492	100.00	10.00	5.130
98	16490	114.30	6.35	3.810
99	16493	160.00	12.00	9.979

* All dimension in mm.

ANGLES

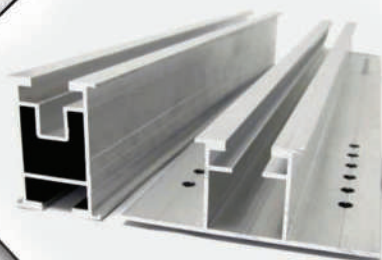
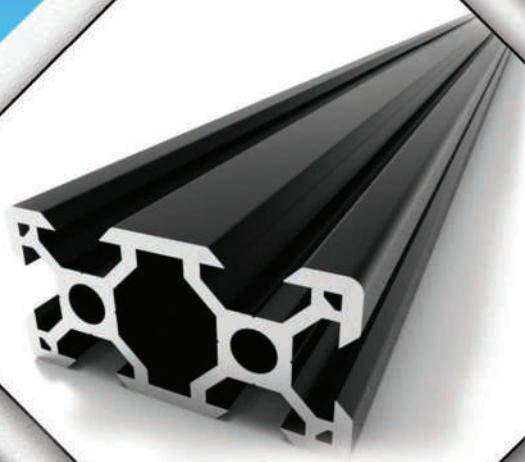
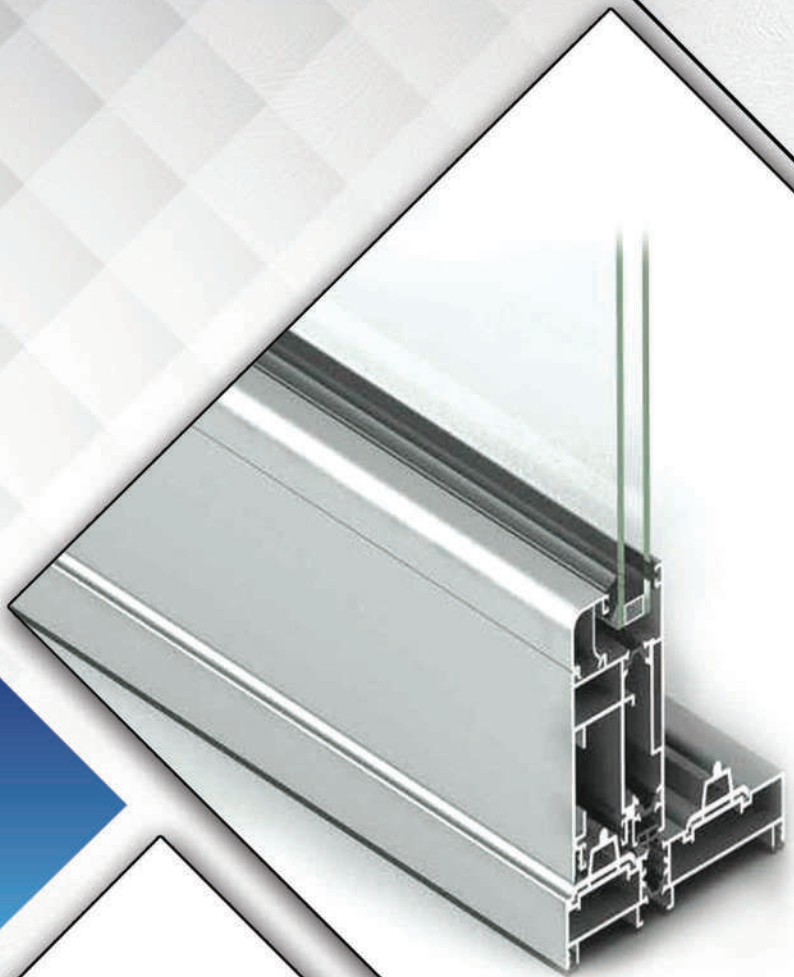
UNEQUAL ANGLES - SQUARE FILLET



SL. No.	Section No.	A	B	C	Weight kg/m
1	16763	14.90	9.90	2.00	0.123
2	16756	16.00	10.00	0.41	0.028
3	16790	16.00	10.00	0.70	0.048
4	16732	16.50	10.50	0.49	0.035
5	16729	18.00	10.00	1.60	0.114
6	16757	19.00	12.00	1.23	0.098
7	16719	19.05	12.70	0.62	0.052
8	16701	19.05	12.70	0.79	0.066
9	16734	19.50	10.00	2.00	0.148
10	16760	19.50	15.88	2.38	0.212
11	16738	22.00	10.00	1.60	0.131
12	16744	22.00	12.70	3.00	0.257
13	16754	22.25	12.70	2.00	0.178
14	16733	22.50	11.00	0.50	0.044
15	16775	25.00	9.60	1.70	0.151
16	16780	25.00	11.00	0.80	0.076
17	16787	25.00	16.00	2.30	0.240
18	16717	25.00	16.00	2.50	0.259
19	16721	25.40	12.70	0.64	0.065
20	16720	25.40	12.70	1.22	0.121
21	16702	25.40	12.70	1.57	0.154
22	16773	25.40	19.05	1.60	0.185
23	16704	25.40	20.64	1.98	0.235
24	16777	28.04	21.69	2.64	0.335
25	16736	30.00	20.00	3.00	0.381
26	16769	30.00	25.00	3.00	0.421
27	16706	31.75	19.05	3.18	0.409
28	16723	37.00	24.00	0.80	0.130
29	16788	38.00	25.00	2.18	0.358
30	16743	38.10	22.22	2.50	0.390
31	16742	38.10	25.40	1.82	0.303
32	16749	38.10	25.40	2.36	0.390
33	16708	38.10	25.40	3.18	0.517
34	16726	38.10	25.40	4.75	0.753
35	16711	40.00	20.00	3.00	0.461
36	16771	44.00	22.00	2.00	0.345
37	16779	44.45	25.40	1.50	0.276
38	16765	45.00	25.00	4.00	0.712
39	16724	49.00	24.00	1.10	0.218
40	16748	50.00	25.00	2.30	0.451
41	16768	50.00	25.00	3.00	0.583
42	16716	50.00	25.40	5.00	0.950
43	16766	50.00	30.00	3.00	0.623
44	16772	50.00	40.00	4.00	0.928
45	16753	50.80	25.40	3.48	0.683
46	16709	50.80	38.10	6.35	1.415
47	16755	55.30	30.00	1.50	0.339
48	16758	55.30	28.30	2.50	0.547
49	16764	60.00	25.00	8.00	1.663
50	16747	60.00	30.00	1.40	0.335

SL. No.	Section No.	A	B	C	Weight kg/m
51	16739	60.00	40.00	3.00	0.786
52	S5258	60.00	40.00	8.00	1.987
53	16783	60.00	50.00	3.00	0.866
54	16737	60.00	50.00	8.00	2.203
55	16751	63.00	38.00	5.00	1.295
56	16718	63.50	19.05	1.22	0.268
57	16774	63.50	22.23	3.18	0.708
58	16761	68.15	15.05	3.00	0.649
59	16789	70.00	20.00	3.00	0.704
60	16782	75.00	50.00	5.00	1.620
61	16735	80.00	50.00	5.00	1.688
62	S5283	80.00	60.00	10.00	3.509
63	16792	100.00	20.00	4.00	1.252
64	16741	100.00	40.00	3.00	1.110
65	16791	100.00	50.00	5.00	1.957
66	16784	100.00	50.00	5.00	1.957
67	16785	100.00	50.00	6.00	2.332
68	16786	100.00	50.00	8.00	3.067
69	16762	101.00	76.00	6.35	2.925
70	16778	150.00	40.00	2.00	1.015
71	16776	152.40	38.10	3.18	1.608
72	16793	160.00	100.00	10.00	6.750
73	16781	160.00	100.00	12.00	8.035
74	16767	180.00	55.00	5.00	3.105

* All dimension in mm.





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AN ISO 9001: 2015

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