

Product Profile

JAMSHEDPUR AUTO COMPONENT PVT. LTD

Office:

**Unit-1 M-39 Phase,
IV, Adityapur Industrial Area, Gamharia
Jharkhand-832108**

Plant:

**Plot No: 76, Birbansh
Bholadih, PO: kandra, Thana No-111,
Jharkhand-832402**



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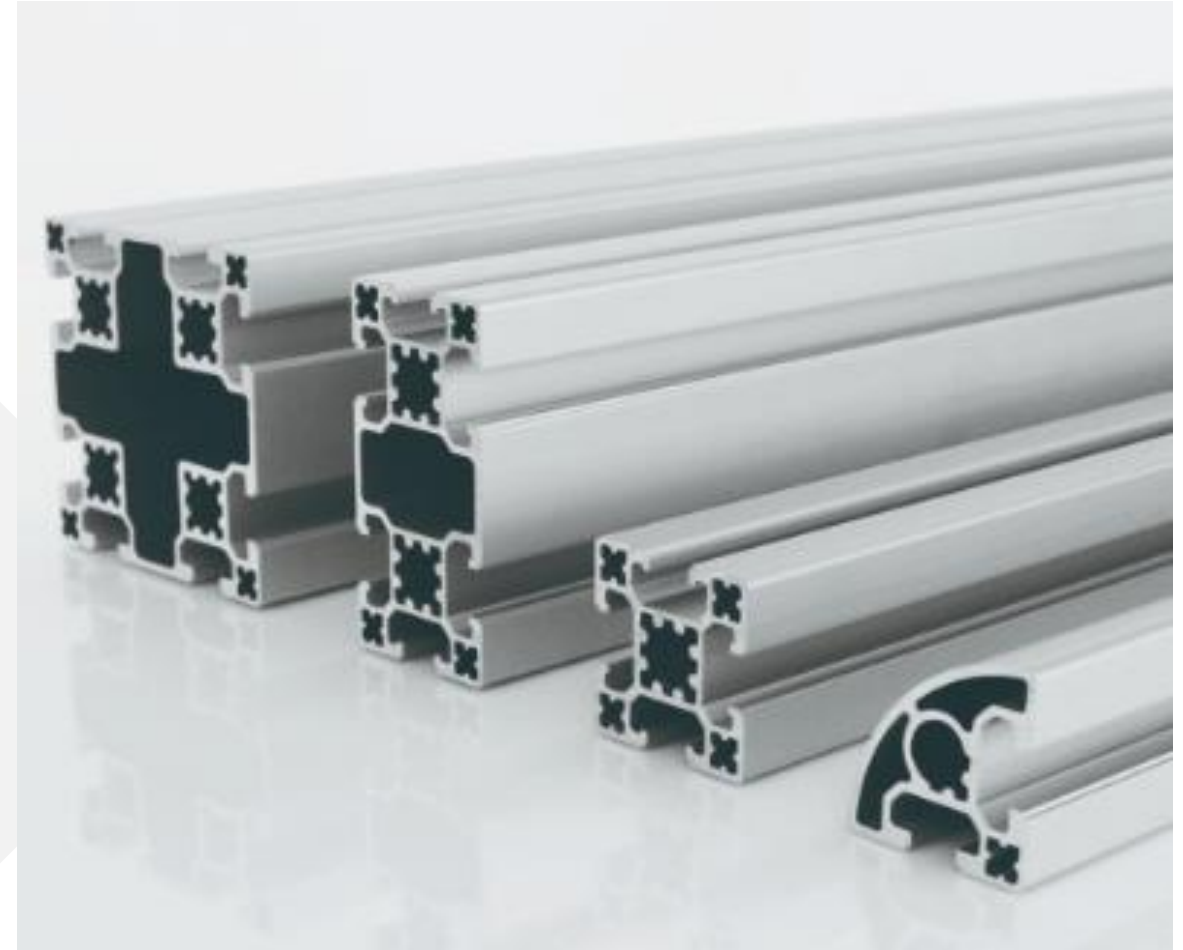


TABLE-1

Wrought Alloys: Alloy Equivalent (Approx)

USA (A.A)	OLD (ISS)	INDIA NEW (ISS)	CANADA	JAPAN	RUSSIA	GERMANY (DIN)	I.S.O
FC	IF	19501	CIS (DIS)	-	-	(FAI 99 0)	-
1050	IB	19500	1S	-	AI	-	AA199.5
1060	-	19600	-	-	-	-	-
1070	-	19700	-	-	-	-	A199.7
1080	1A	19800	-	-	-	-	A199.8
1100	tC	19000	25	A13	AD	AI 99.0	A199.0
2011	-	-	25	-	-	AlCuMgPb	AlCu6BPO
2014	H15	24345	26S	A3-1	AK8	AI CuMgSi	Al-Cu4SiMg
2017	H14	24534	17S(165)	-	D1	-	Al-Cu4MgSi
3003	N3	31000	3S	A2-3	Al-Mn	AI-Mn1	-
4043	N21	43000	33S	-	AK	-	-
4047	N2	46000	35S	-	-	-	-
5005	-	51000A	B57S	-	-	-	Al-Mg-1
5052	N4	52000	57S	A2-1	AMg	AlMg3	Al-Mg-2.5

TABLE-1

Wrought Alloys: Alloy Equivalent (Approx)

USA (A.A)	OLD (ISS)	INDIA NEW (ISS)	CANADA	JAPAN	RUSSIA	GERMANY (DIN)	I.S.O
5086	N5	53000	C54S	–	AMg3	AlMg3.5	Al–Mg3.5
5061	H20	65032	65S	–	–	AlMgSiCu	Al–Mg1SiCu
5063 6066	H9 H11	63400 22450	50S	A2–5	–	AlMgSi0.5	Al–MgSi
6101	91E	63401	D50S	–	–	–	–
6201	–	64401	–	–	–	–	–
5351	H30	64430	B51S	–	AV	–	Al–Si1Mg
7039	–	74530	D74S	–	–	–	–
7075	–	–	75S	A3–6	–	AlZnMgCu1.5	–

TABLE-2

Wrought Alloys: Mechanical Properties

Non-Heat Treatable Alloys

Alloy AA Old (ISS) New (ISS)	Temper	UTS Kg/mm2		0.2% Proof Stress Kg/mm2	Elongation GL for 12.5 Mm dia round	Typical hardness B.H.N (500 kg load)
		Min	Max			
1050 (1B) (19500)	M	5.5	9.5	–	30	20
1070 (19700)	M	–	9.5	–	34	19
1080 (1A) (19800)	M	–	9.0	–	35	17
1100 (1C) (19000)	M	7.0	11.0	–	30	23
3003 (N3) (31000)	M	9.0	13.0	–	24	28

TABLE-2

Wrought Alloys: Mechanical Properties

Alloy AA Old (ISS) New (ISS)	Temper	UTS Kg/mm2		0.2% Proof Stress Kg/mm2	Elongation GL for 12.5 Mm dia round	Typical hardness B.H.N (500 kg load)
		Min	Max			
5005 (51000A)	M	10.5	15.0	–	20	28
5052 (N4) (52000)	M	17.5	22.0	6.0	18	47
5086 (N5) (53000)	M	21.5	27.5	8.5	18	60

TABLE-3

Wrought Alloys: Mechanical Properties

Heat Treatable Alloys

Alloy AA Old (ISS) New (ISS)	Temper	UTS Kg/mm2		0.2% Proof Stress Kg/mm2	Elongation GL for 12.5 Mm dia round	Typical hardness B.H.N (500 kg load)
		Min	Max			
2014 (H15) (24345)	T4 (W) T6 (WP)	35.0 45.5	– –	24.0 41.0	10 8	105 135
2017 (H14) 24534)	T4 (W)	38.5	–	22.5	10	105
6063 (H9) (63400)	T4 (W) T6 (WP)	15.0 19.0	– –	6.5 14.5	15 8	50 73
6061 (H20) (65032)	M OR O T4 (W) T6 (WP)	– 18.5 26.5	17.5 – –	– 11.0 24.0	16 15 7	30 65 95

TABLE-3

Wrought Alloys: Mechanical Properties

Heat Treatable Alloys

Alloy AA Old (ISS) New (ISS)	Temper	UTS Kg/mm2		0.2% Proof Stress Kg/mm2	Elongation GL for 12.5 Mm dia round	Typical hardness B.H.N (500 kg load)
		Min	Max			
6351 (H30) (64430)	M OR O T4 (W) T6 (WP)	– 20.5 28.5	17.5 – –	– 11.5 25.5	16 15 7	30 65 100
6066 – (22450)	0 T4 (W) T6 (WP)	– 28.0 35.0	20.5 – –	– 17.5 31.5	16 14 7	43 90 120
6101 (91E) (63401)	T4 (W) T6 (WP)	15.0 20.0	– –	6.5 17.0	14 8	50 71
6201 (64401)	T4 (W)	16.0	–	7.0	14	55
7039 – (74530)	– T4 (W) T6 (WP)	28.5 32.5	– –	17.5 27.5	8 7	80 120

TABLE-4

Wrought Alloys: Electrical Properties

Alloy & Temper	Electrical Conductivity (at 20°C) % IACS		Electrical Resistivity (at 20°C) % Micro-ohm		Coeff. Of Thermal expansion per °C at 20°C Typical	Thermal conductivity (CGS) at 25°C typical
	Min	Typical	Min	Typical		
EC-O	60.5	61	2.850	2.826	23.8 X 10 DEG	0.56
EC-F	60.0	60.5	2.873	2.850	23.8 X 10 DEG	0.56
6061-T6	-	43	-	4.009	23.6 X 10 DEG	0.40
6063-T6	51.0	53	3.381	3.252	23.4 X 10 DEG	0.48
6101-T6	55.0	56	3.134	3.074	23.4 X 10 DEG	0.52
6201-T81	52.5	53	3.283	3.252	23.5 X 10 DEG	0.50

INDEX

DOOR

Sl. No.	Architectural Section	PAGE NO.
1	63 x 38 SP	9
2	63 x 38 DP	10
3	50 x 25 SP	11
4	50 x 25 DP	12
5	101 x 44 DP	13
6	63 X 38 SPL	14
7	47 x 44 DMS	14
8	47 x 44 DMD	15
9	47 x 44 DV	16
10	47 x 44 DT	16
11	114x44 DT	17
12	83 x 44 DT	18

INDEX

RECTANGULAR & SQUARE

Sl. No.	Architectural Section	Page No
1	25 x 25 SQ	19
2	38 x 38 SQ	20
3	50 x 50 SQ	21
4	36 x 24 RT	22
5	48 x 24 RT	23
6	63 x 38 RT	24
7	63 x 25 RT	25
8	75 x 25 RT	26
9	101 x 44 RT	27

INDEX

WINDOW SECTION

Sl. No.	Architectural Section	Page No	Sl. No.	Architectural Section	Page No
1	20mm 2TT	28	14	18mm IL	41
2	20mm 2TB	29	15	38x25 LP	42
3	20mm 3TT	30	16	50x25 LP	43
4	20mm 3TB	31	17	50x25 LP	44
5	20mm Handle	32	18	63x38 LP	45
6	H Section	33	19	50 x 50 C/Wall	46
7	20mm IL	34	20	38x25 Angle	47
8	18mm 2TT	35	21	25x25 Angle	48
9	18mm 2TB	36			
10	18mm 3TT	37			
11	18mm 3TB	38			
12	18mm Handle	39			
13	18mm TB	40			

INDEX

CHAINEL & CLIP

Sl. No.	Architectural Section	Page No
1	35x12 Y Channel	49
2	G Clip	50
3	44 G Patti	51
4	U Channel	52
5	U Channel	53
6	18x18-Plain T	54
7	19x19 Plain T	55
8	25x25 Bulb T	56
9	38x25 Bulb T	57
10	40x40 G Channel	58
11	25x12 DGC	59

INDEX

1" Window

Sl. No.	Architectural Section	Page No
1	50x25 Handle	60
2	50x25 TB	61
3	50x25 MS	62
4	50x25 IL	63
5	25mm 2TT	64
6	25mm 2TB	65

1" FLUTED PIPE

Sl. No.	Architectural Section	Page No
1	25mm FP	66

INDEX

18MM ROUND PIPE

Sl. No.	Architectural Section	Page No
1	18mm Plain Pipe	67

34mm OUTER

Sl. No.	Architectural Section	Page No
1	34mm outer	68

34MM MULLION

Sl. No.	Architectural Section	Page No
1	34mm Mullion	69

34mm OUTER

Sl. No.	Architectural Section	Page No
1	34mm outer	70

INDEX

16MM GLASS CHAINEL

Sl. No.	Architectural Section	Page No
1	16MM GLASS CHAINEL	71

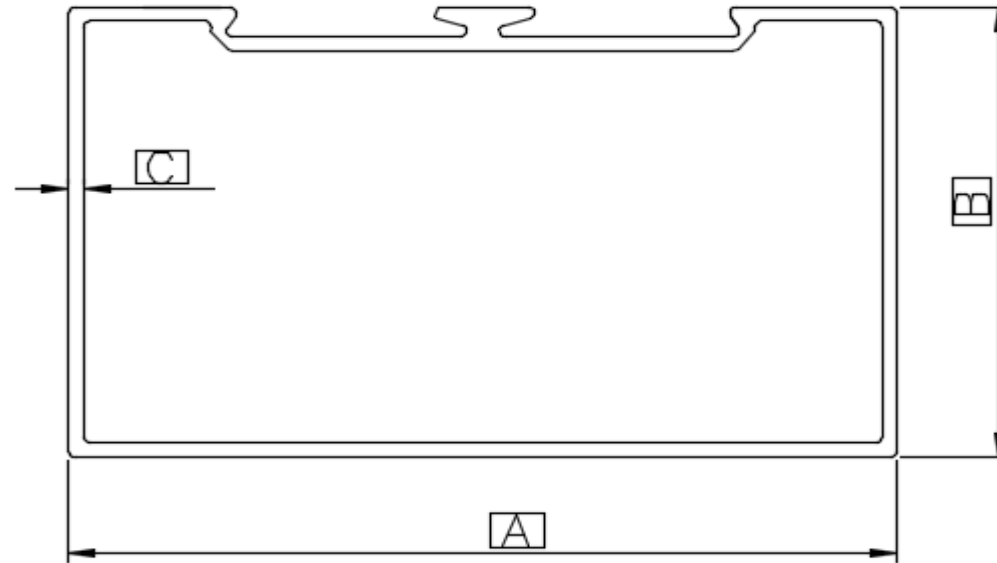
62 X 62 SAMOSHA SEC.

Sl. No.	Architectural Section	Page No
1	62 X 62 SAMOSHA SEC	72

FLAT BAR

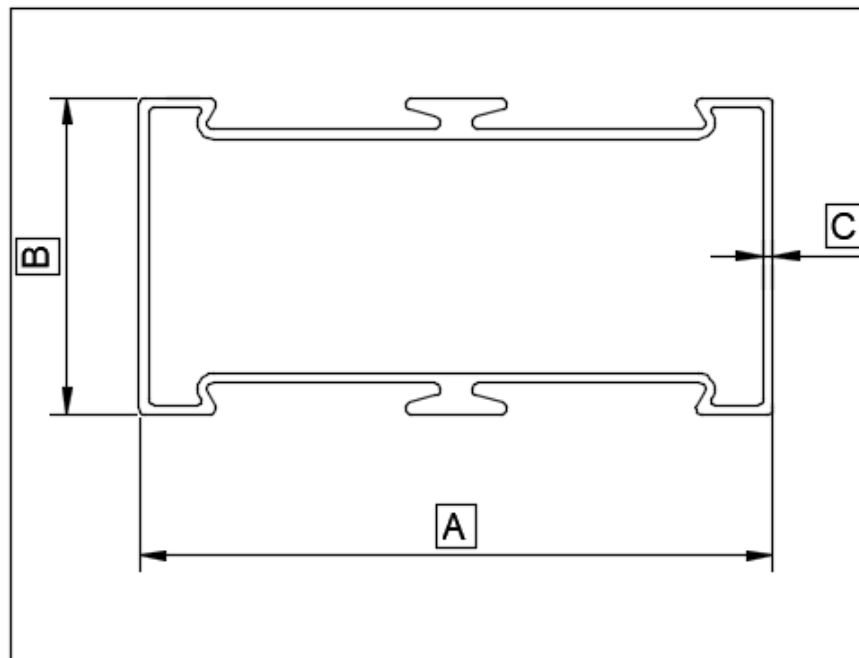
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1	FLAT BAR	73

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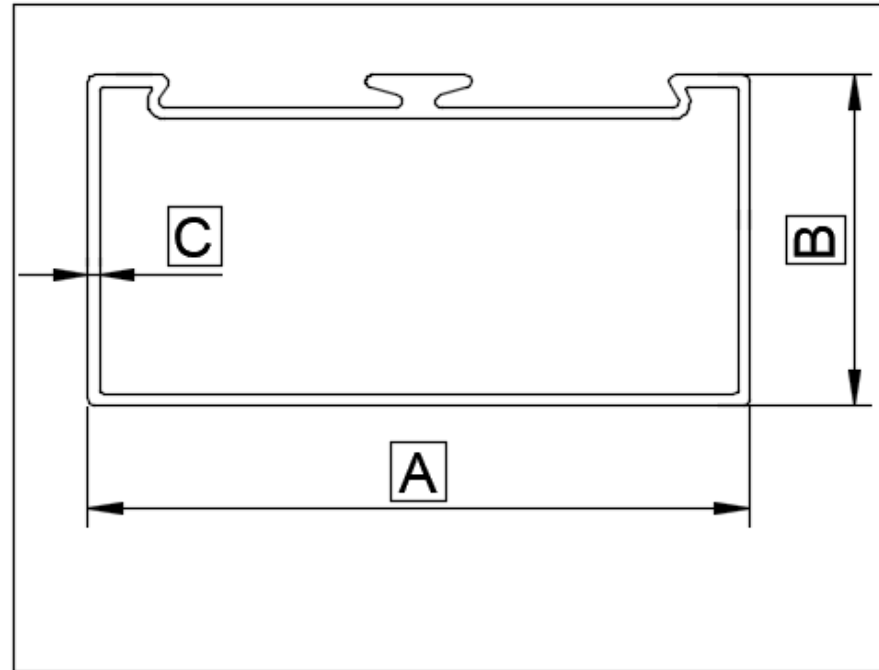
Section No.	Die Name & Size	C/L	A	B	C	Weight
3101	63 x 38 SP	12	63	38	0.80mm	1.700-1.900 kg
3102	63 x 38 SP	12	63	38	0.95mm	2.100-2.300 Kg
3103	63 x 38 SP	12	63	38	1.10mm	2.500-2.600 Kg
3104	63 x 38 SP	12	63	38	1.40mm	2.800-3.000 Kg
3106	63 x 38 SP	12	63	38	1.90mm	3.800-4.00 Kg

DOOR



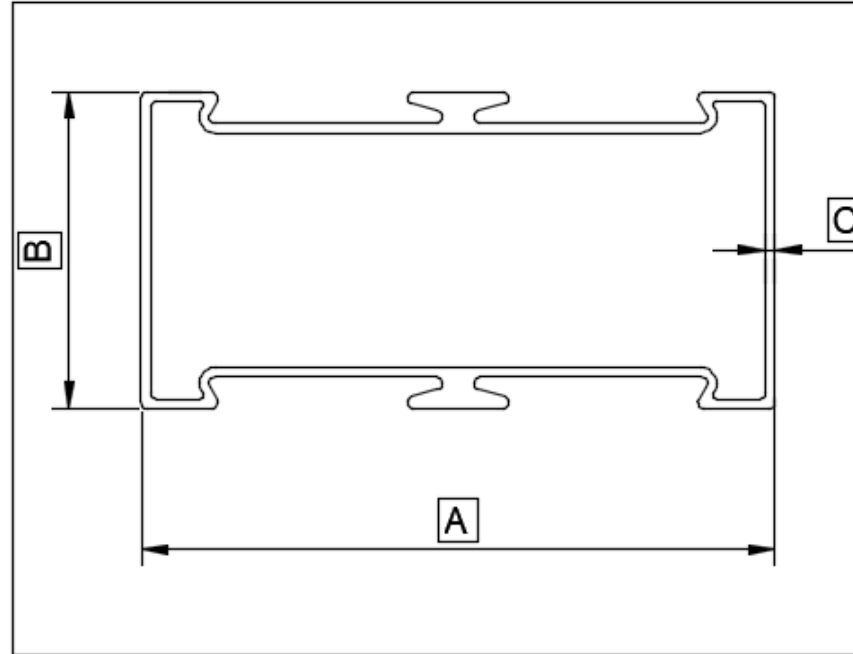
Section No.	Die Name & Size	C/L	A	B	C	Weight
3121	63 x 38 DP	12	63	38	0.80mm	1.700-1.900 kg
3122	63 x 38 DP	12	63	38	0.95mm	2.200-2.400 Kg
3123	63 x 38 DP	12	63	38	1.14mm	2.800-3.000 Kg
3124	63 x 38 DP	12	63	38	1.90mm	3.800-4.00 kg

DOOR



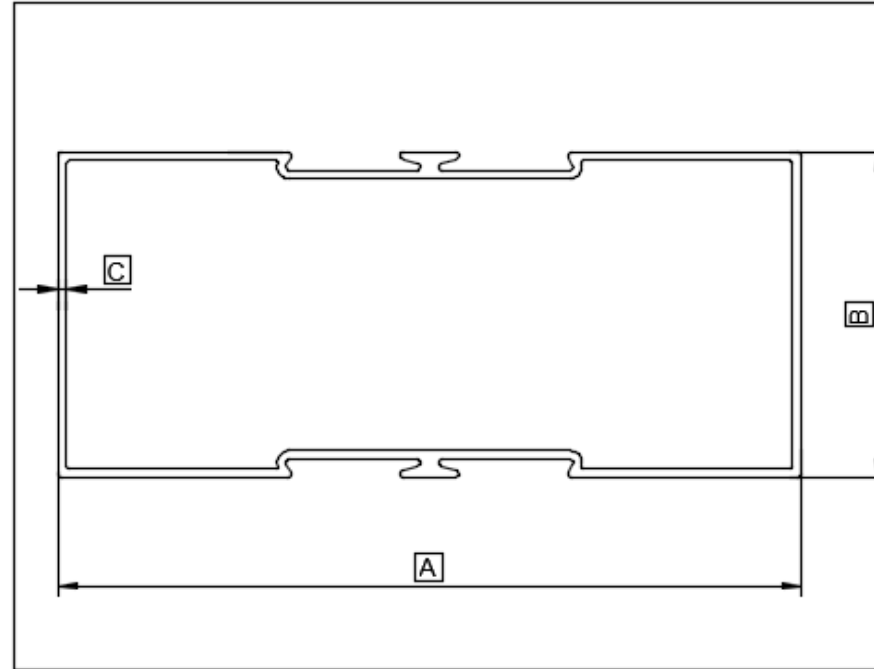
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3131	50 x 25 SP	12	50	25	0.90mm	1.350-1.450 kg

DOOR



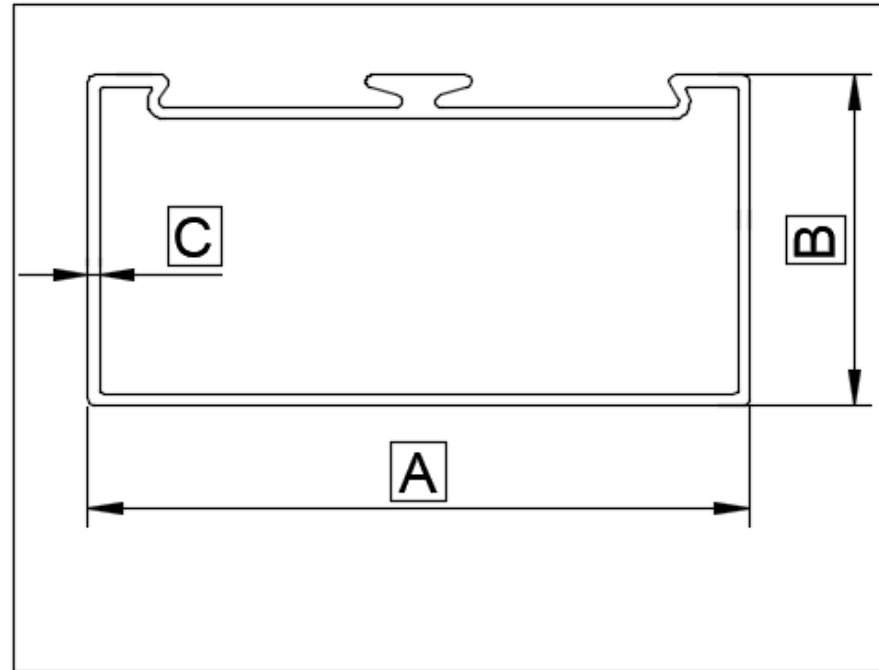
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3136	50 x 25 DP	12	50	25	0.90mm	1.350-1.450 kg

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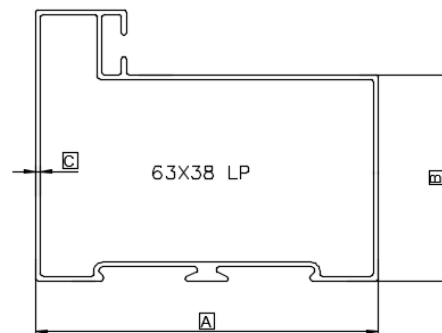


Section No.	Die Name & Size	C/L	A	B	C	Weight
3146	101 x 44 DP	12	101	44	1.20MM	3.700-4.000 kg

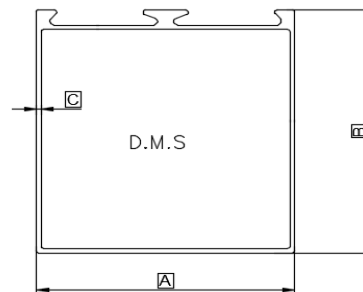
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Section No.	Die Name & Size	C/L	A	B	C	Weight
3148	101 x 44 SP	12	101	44	1.20mm	3.700-4.000 kg

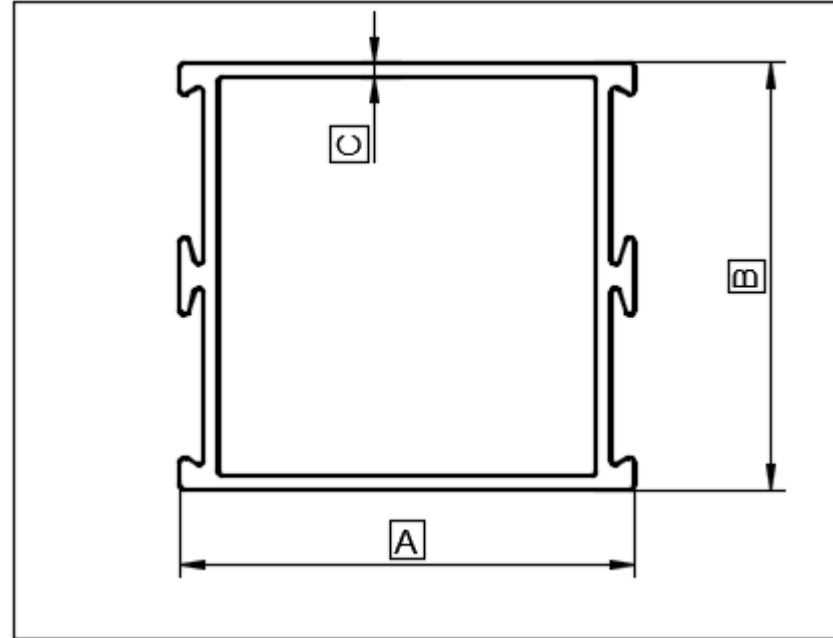


Section No.	Die Name & Size	C/L	A	B	C	Weight
3151	63 X 38 SPL	12	63	38	1.25 MM	2.800-3.000 KG
3152	63 X 38 SPL	12	63	38	1.40 MM	3.800-4.000 KG

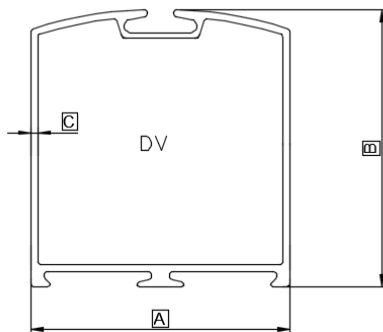


Section No.	Die Name & Size	C/L	A	B	C	Weight
3156	47 x 44 DMS	12	47	44	1.00 MM	1.700-1.900 kg
3157	47 x 44 DMS	12	47	44	1.20 MM	2.300-2.500 kg
3158	47 x 44 DMS	12	47	44	1.40 MM	2.700-3.000 kg

DOOR

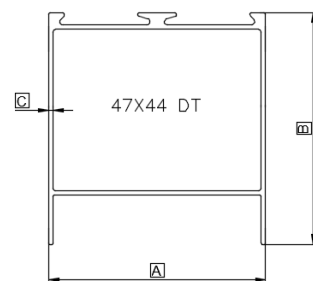


Section No.	Die Name & Size	C/L	A	B	C	Weight
3166	47 x 44 DMD	12	47	44	1.00MM	1.700-1.900 KG
3167	47 x 44 DMD	12	47	44	1.20MM	2.300-2.500 KG
3168	47 x 44 DMD	12	47	44	1.40MM	2.700-3.000 KG



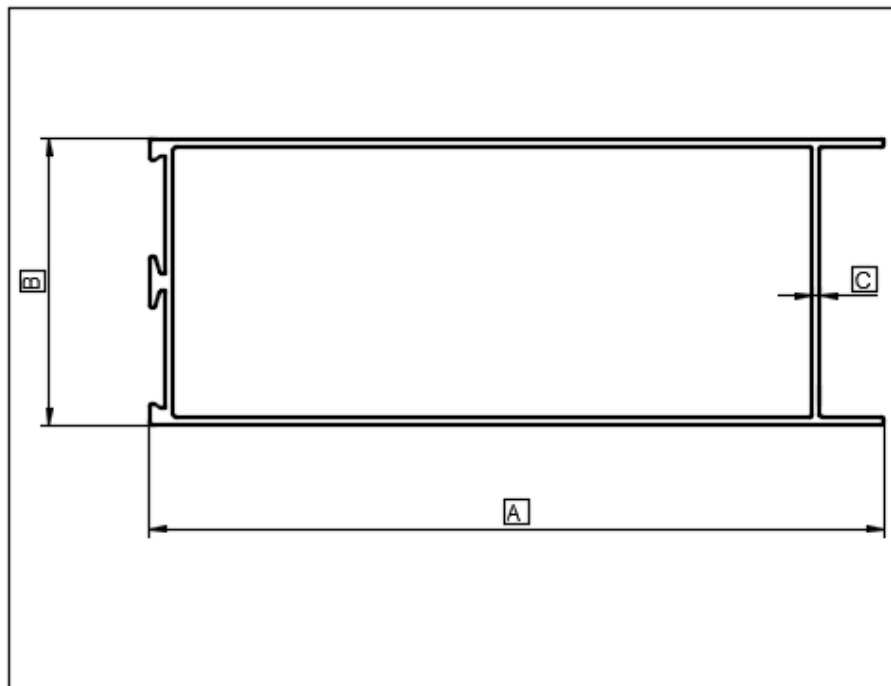
DOOR

Section No.	Die Name & Size	C/L	A	B	C	Weight
3186	47 x 44 DV	12	47	44	1.00 MM	1.900-2.000 kg
3187	47 x 44 DV	12	47	44	1.20 MM	2.400-2.500 kg
3188	47 x 44 DV	12	47	44	1.40 MM	2.800-3.000 kg



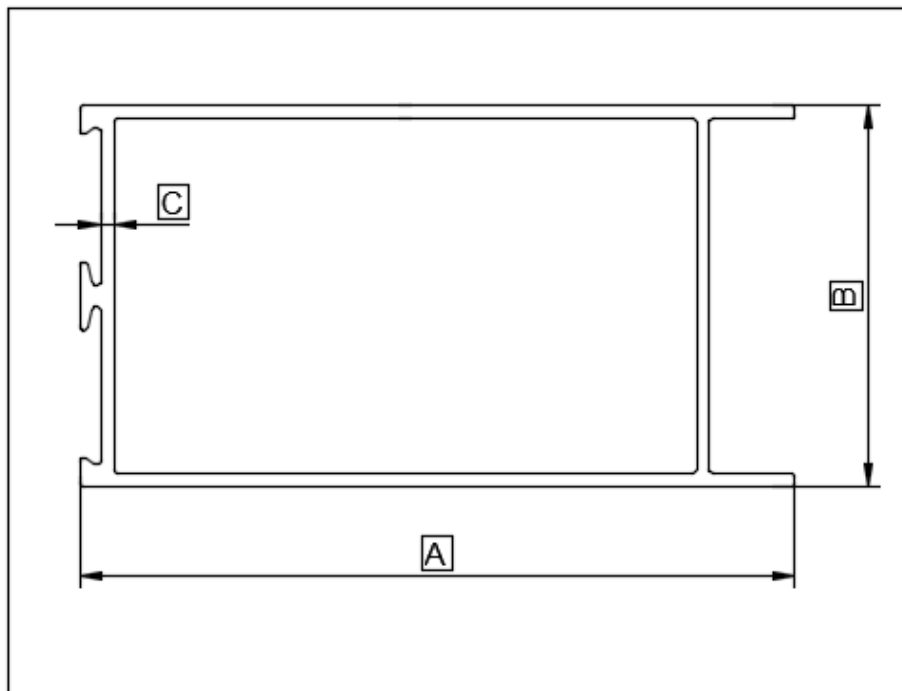
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3197	47 x 44 DT	12	47	44	0.95 MM	1.700-1.900 kg
3198	47 x 44 DT	12	47	44	1.20 MM	2.300-2.500 kg
3199	47 x 44 DT	12	47	44	1.40 MM	2.800-3.000 kg

DOOR



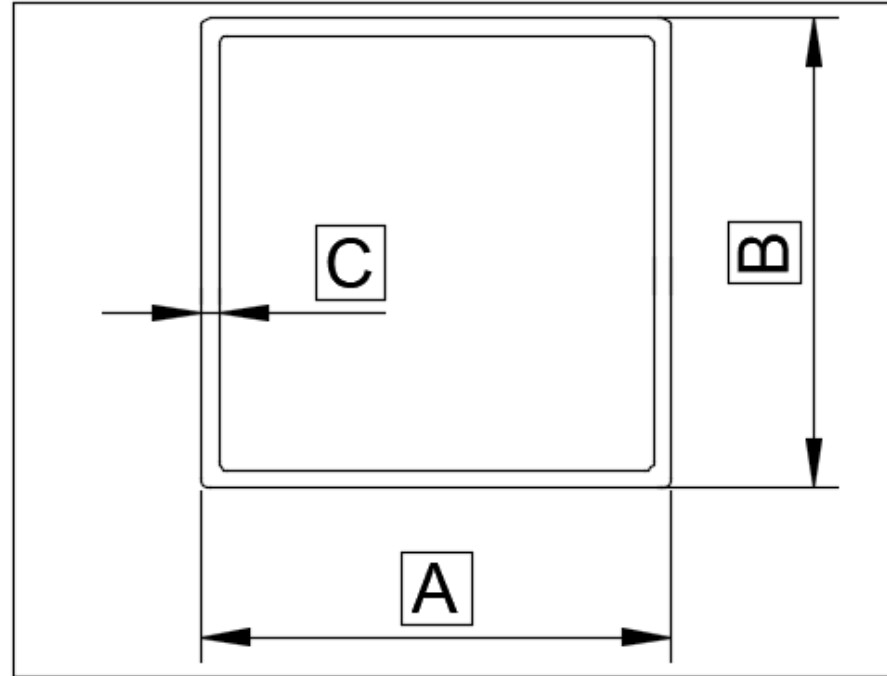
Section No.	Die Name & Size	C/L	A	B	C	Weight
3231	114x44 DT (Leg 12mm)	12	114	44	1.25 MM	3.700-3.900 KG
3231	114x44 DT (Leg 25mm)	12	114	44	1.25 MM	3.700-3.900 KG

DOOR



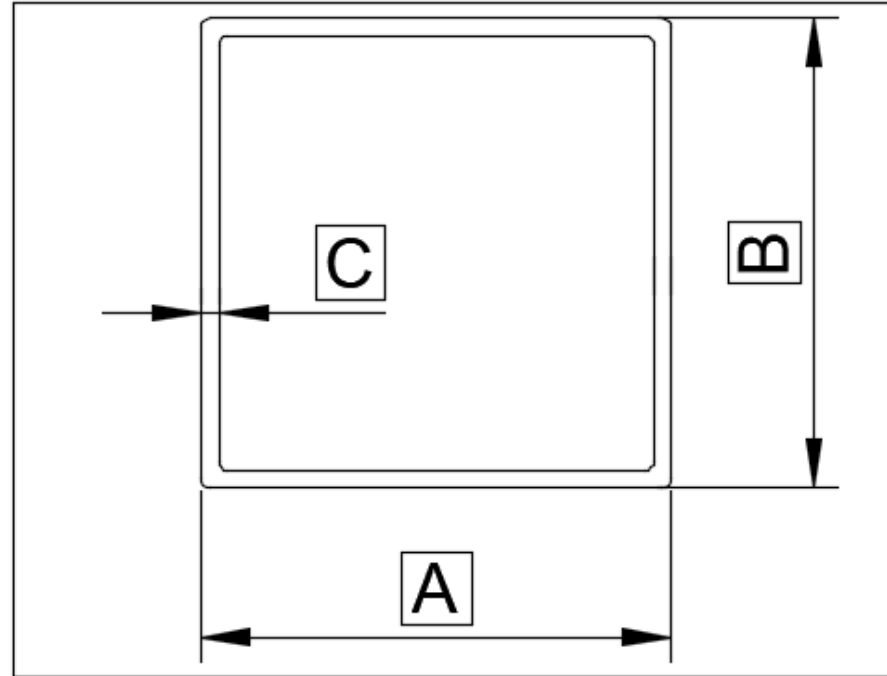
Section No.	Die Name & Size	C/L	A	B	C	Weight
3221	83 x 44 DT	12	83	44	1.50 MM	3.800-4.100 KG
3241	83 x 44 DV	12	83	44	1.50MM	3.800-4.00 KG
3245	83 x 44 DMS	12	83	44	1.50MM	3.800-4.00 KG
3250	83 x 44 DMD	12	83	44	1.50MM	3.800-4.00 KG

RECTANGULAR & SQUARE



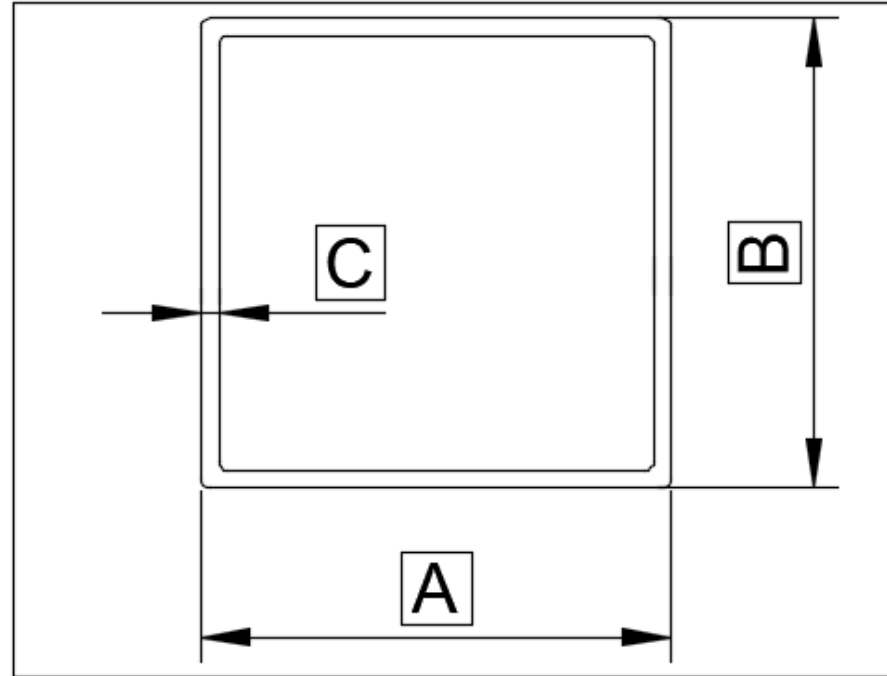
Section No.	Die Name & Size	C/L	A	B	C	Weight
3301	25 x 25 SQ	12	25	25	0.50 MM	0.450-0.500 KG
3302	25 x 25 SQ	12	25	25	0.90 MM	0.900-1.000 KG
3305	22 x 22 SQ	12	22	22	0.65 MM	0.550-0.600 KG

RECTANGULAR & SQUARE



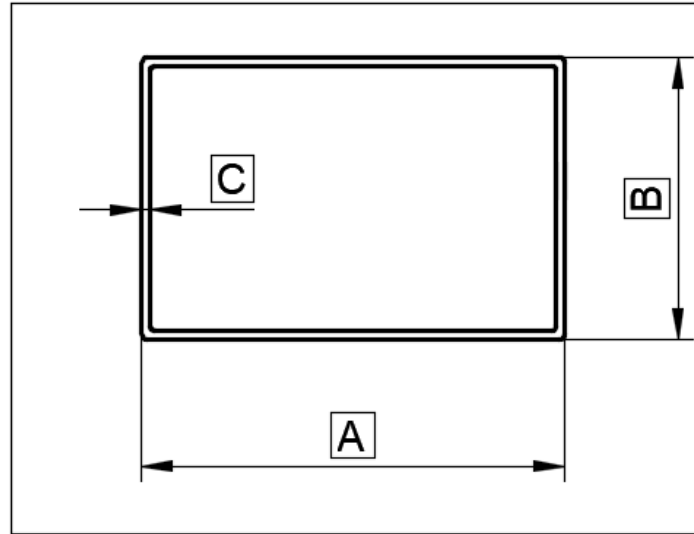
Section No.	Die Name & Size	C/L	A	B	C	Weight
3311	38 x 38 SQ	12	38	38	1.00 MM	1.600-1.700 KG

RECTANGULAR & SQUARE



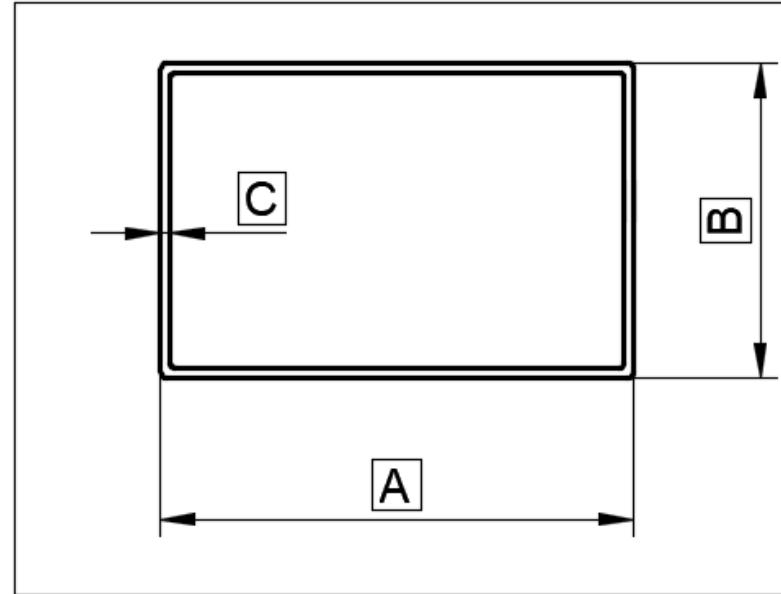
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RECTANGULAR & SQUARE



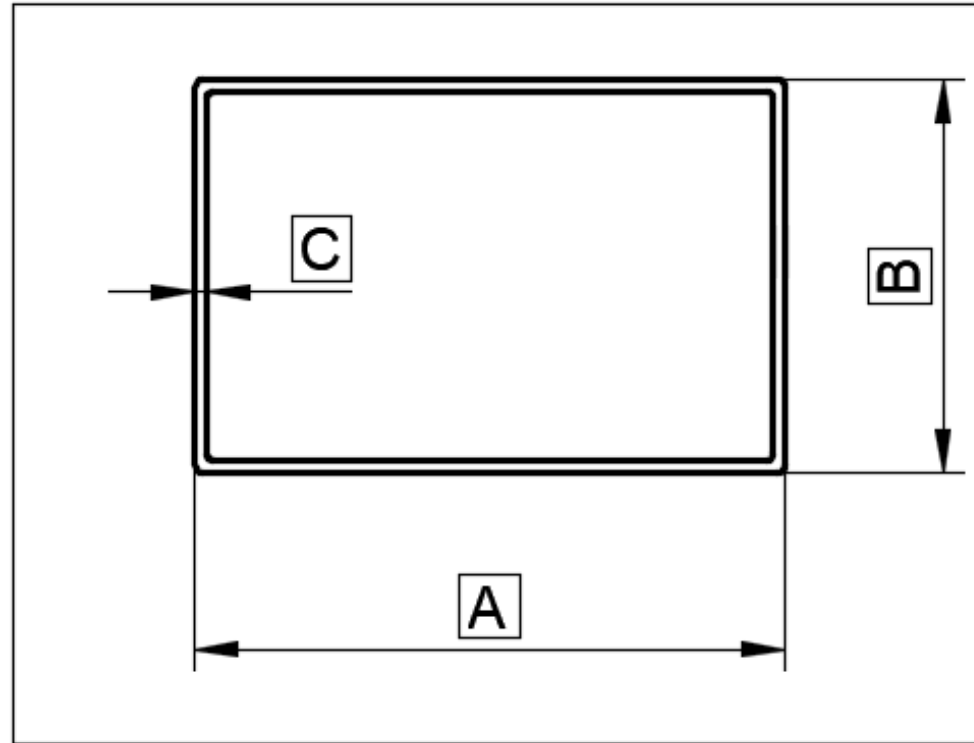
Section No.	Die Name & Size	C/L	A	B	C	Weight
3331	36 x 22 RT	12	36	24	0.50	0.700-0.750 Kg
3332	38 x 24 RT	12	36	24	0.70	0.800-0.900 kg
3333	38 x 24 RT	12	36	24	0.85	0.950-1.050 kg
3334	38 x 24 RT	12	36	24	0.95	1.100-1.200 kg

RECTANGULAR & SQUARE



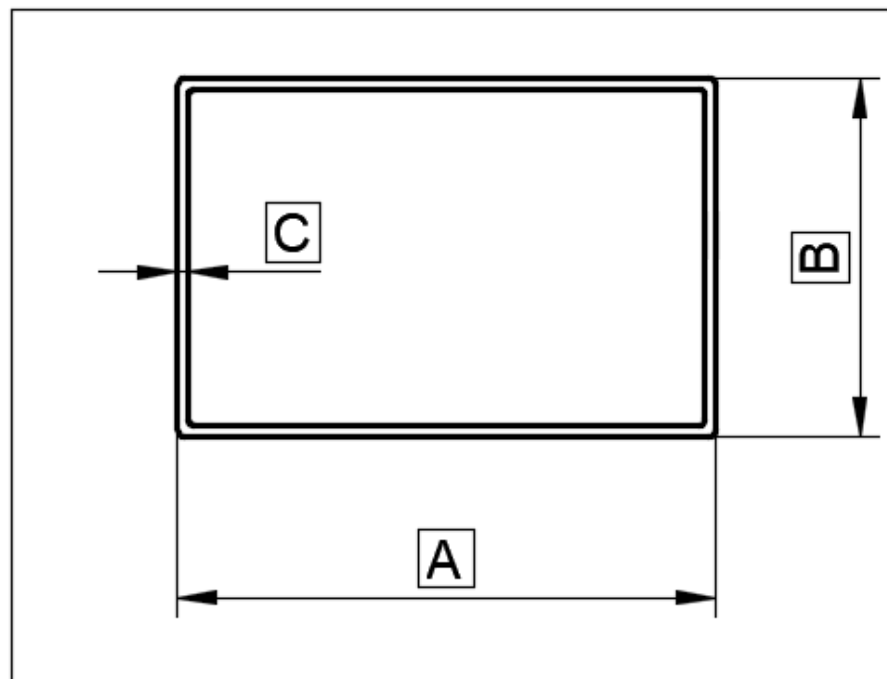
Section No.	Die Name & Size	C/L	A	B	C	Weight
3341	48 x 24 RT	12	48	24	0.60	0.850-0.950 Kg
3342	48 x 24 RT	12	48	24	0.70	1.000-1.100 Kg
3343	48 x 24 RT	12	48	24	0.90	1.200-1.300 Kg
3344	48 x 24 RT	12	48	24	1.10	1.600-1.700 Kg
3345	48 x 24 RT	12	48	24	1.40	1.900-2.000 Kg
3346	48 x 24 RT	12	48	24	1.80	2.500-2.600 Kg

RECTANGULAR & SQUARE



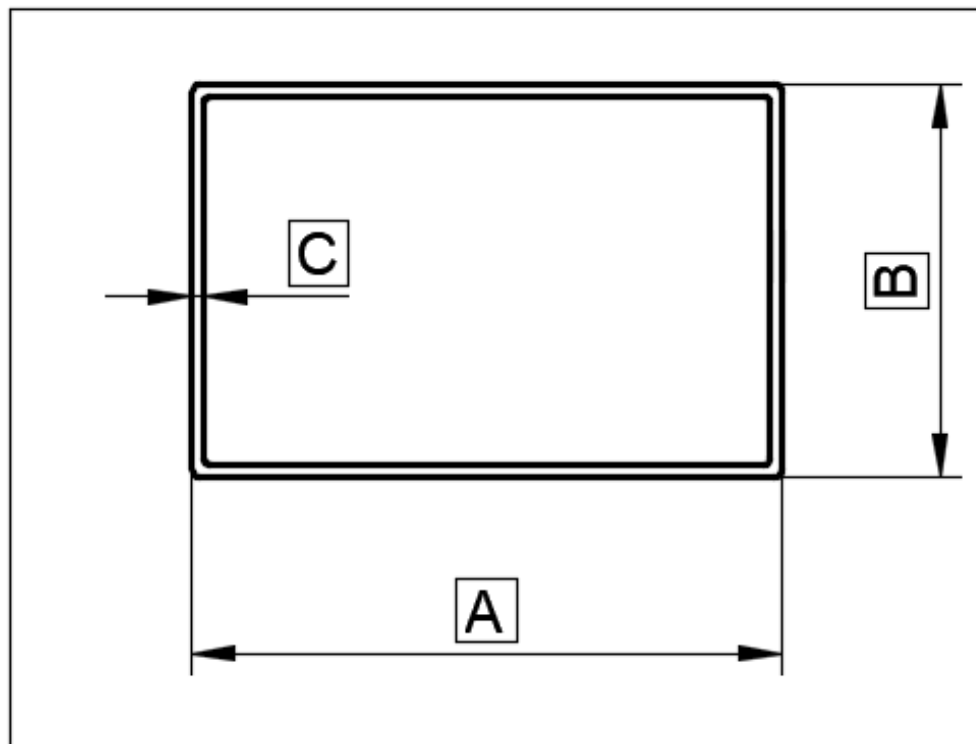
Section No.	Die Name & Size	C/L	A	B	C	Weight
3361	63x38 RT	12	63	38	0.75	1.500-1.600 Kg
3362	63x38 RT	12	63	38	0.90	1.800-2.000 kg
3363	63x38 RT	12	63	38	1.20	2.500-2.600 kg

RECTANGULAR & SQUARE



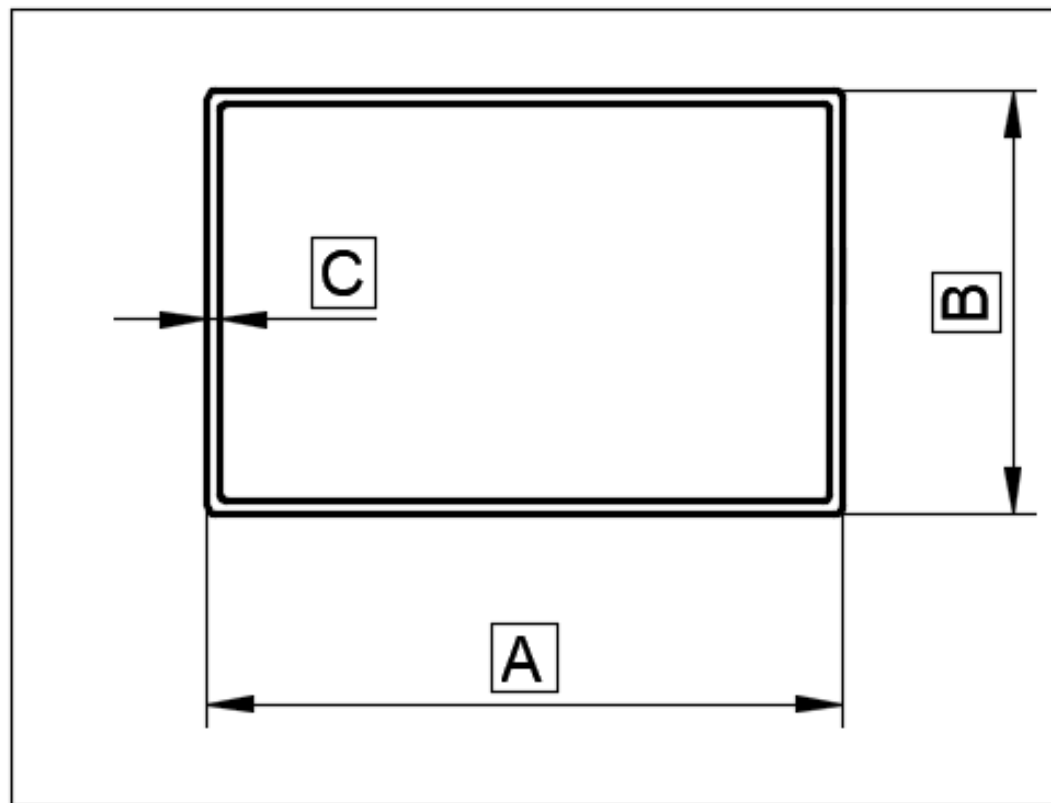
Section No.	Die Name & Size	C/L	A	B	C	Weight
3371	63x25 RT	12	63	25	1.60	2.800-3.000 Kg
3372	63X25 RT	12	63	25	0.70	1.200-1.300 KG

RECTANGULAR & SQUARE



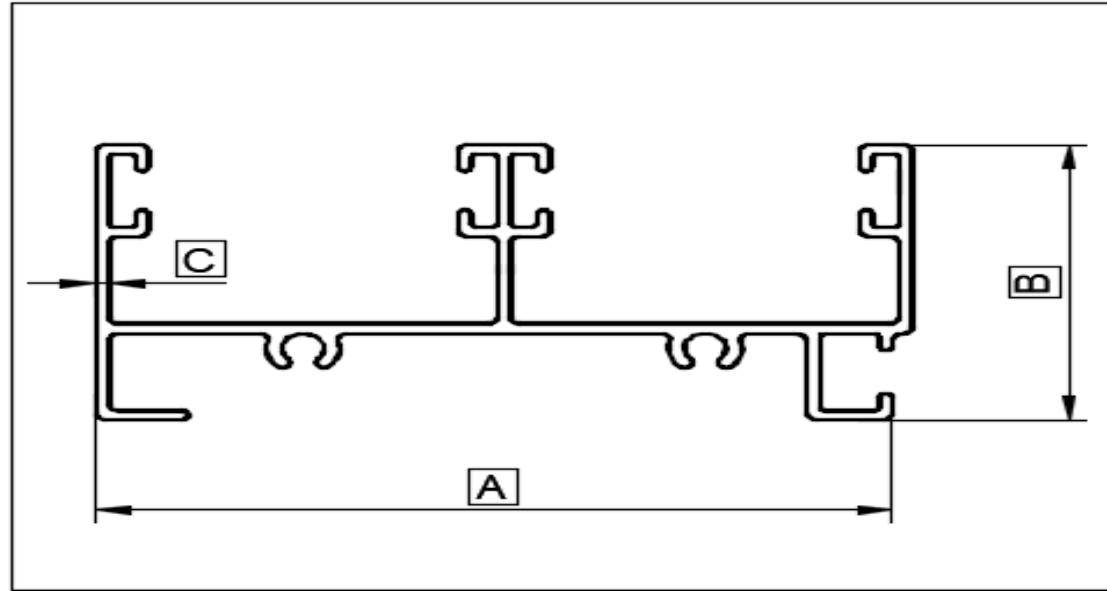
Section No.	Die Name & Size	C/L	A	B	C	Weight
3376	75x25 RT	12	75	25	0.75	1.450-1.550 kg

RECTANGULAR & SQUARE



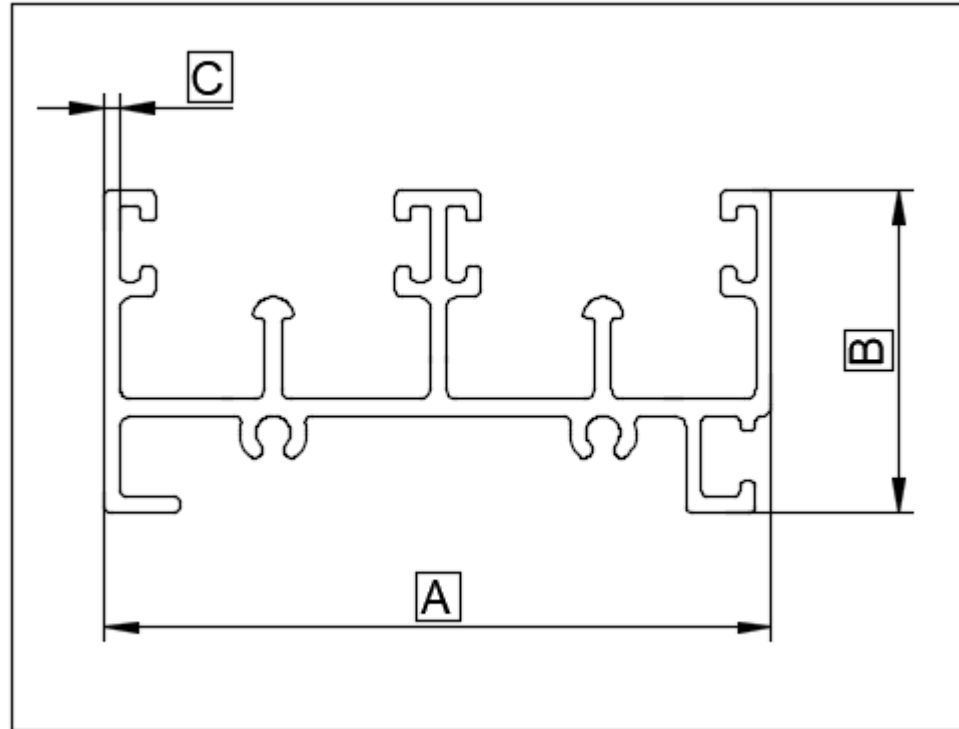
Section No.	Die Name & Size	C/L	A	B	C	Weight
3383	101x44 RT	12	101	44	1.10	3.000-3.200 kg

WINDOW SEC.



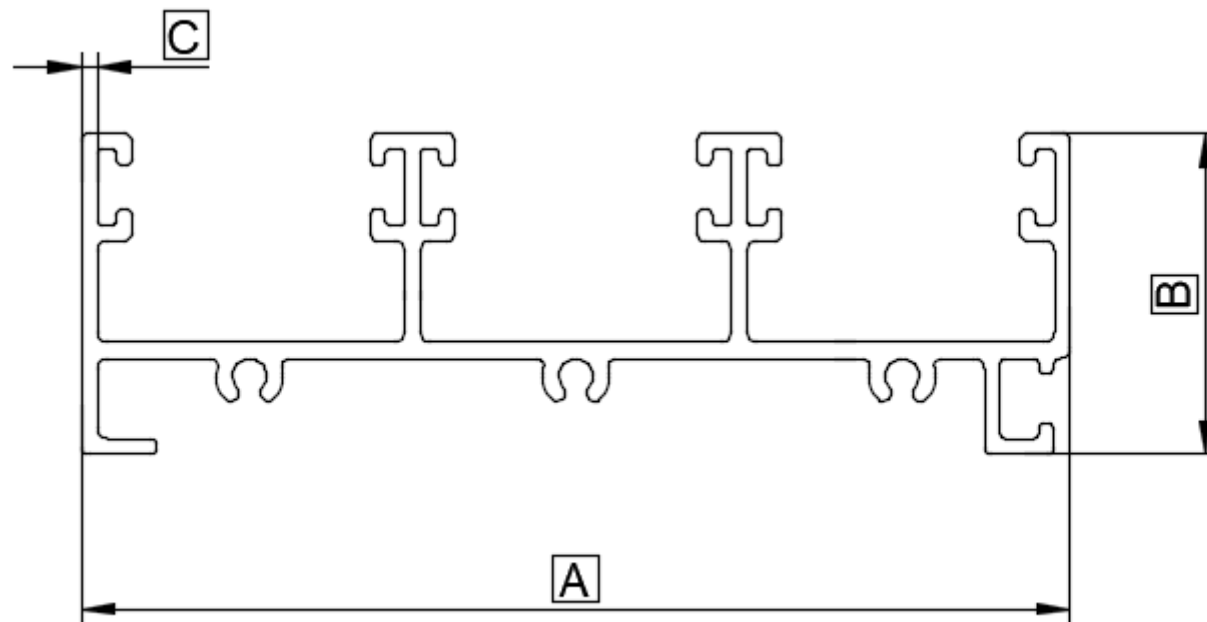
Section No.	Die Name & Size	C/L	A	B	C	Weight
3501	20mm 2TT	12	62	30	0.75 MM	1.400-1.500 Kg(20MM)
3502	20mm 2TT	12	62	30	1.10 MM	2.000-2.200 kg (20MM)
3503	20mm 2TT	12	62	30	1.50 MM	2.800-3.000 kg (20MM)

WINDOW SEC.



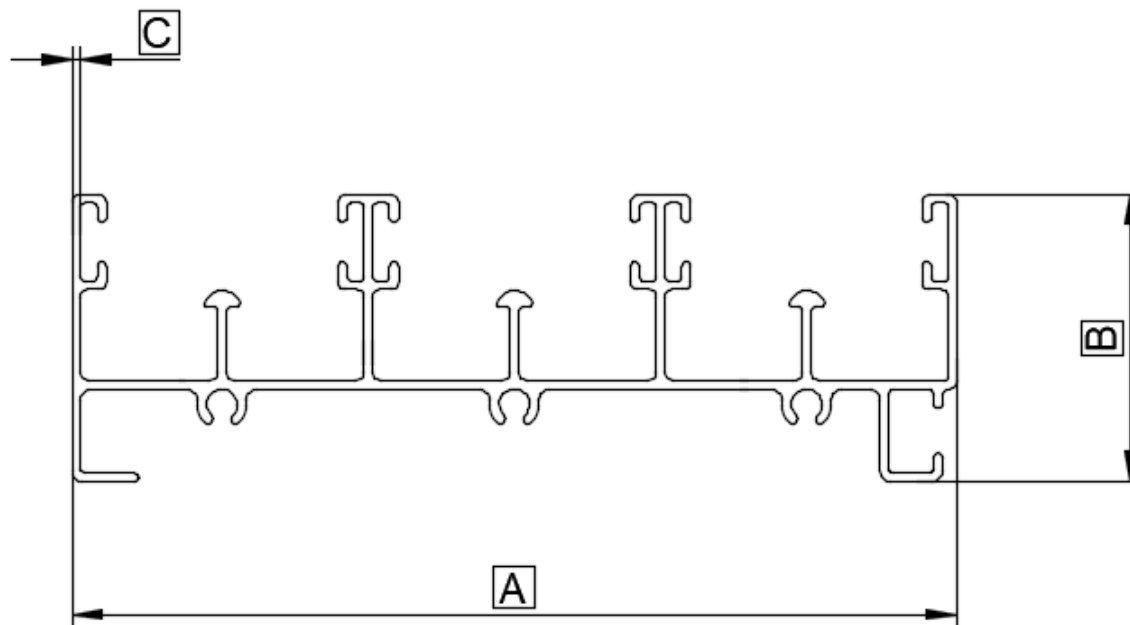
Section No.	Die Name & Size	C/L	A	B	C	Weight
3521	20mm 2TB	12	62	30	0.70 MM	1.500-1.600 Kg
3522	20mm 2TB	12	62	30	1.15 MM	2.100-2.300 kg
3523	20mm 2TB	12	62	30	1.45 MM	3.100-3.300 kg

WINDOW SEC.



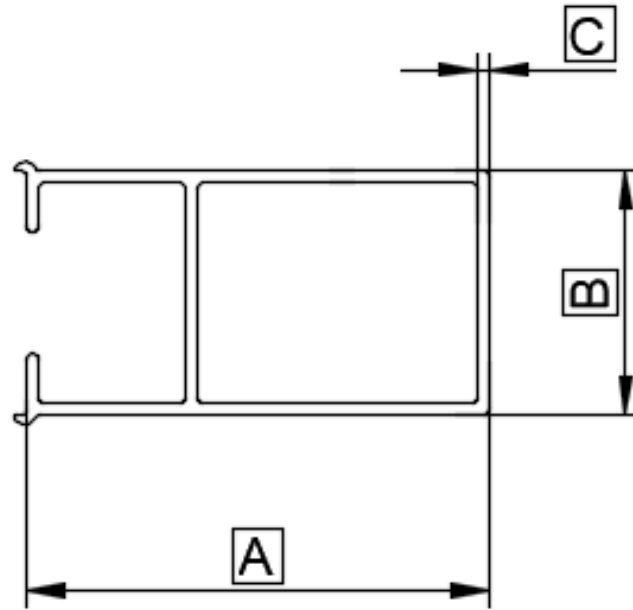
Section No.	Die Name & Size	C/L	A	B	C	Weight
3531	20mm 3TT	12	92	30	0.70	1.900-2.000 kg
3532	20mm 3TT	12	92	30	1.15	2.800-3.000 kg
3533	20mm 3TT	12	92	30	1.45	3.900-4.100 kg

WINDOW SEC.



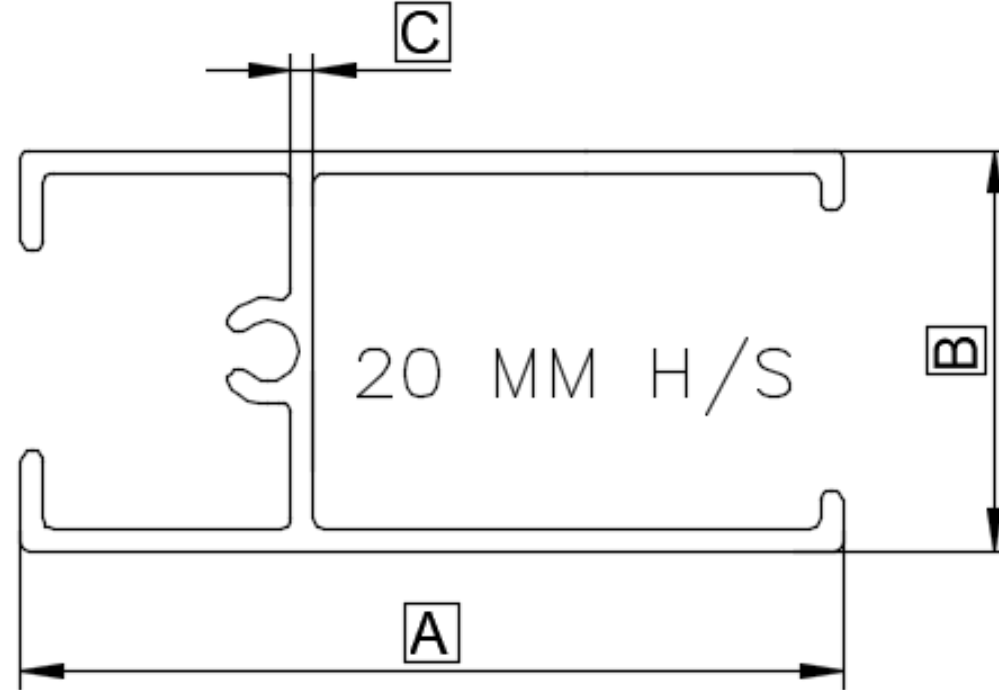
Section No.	Die Name & Size	C/L	A	B	C	Weight
3541	20mm 3TB	12	92	30	0.70 MM	2.100-2.200 kg
3542	20mm 3TB	12	92	30	1.10 MM	2.800-2.950 kg
3543	20mm 3TB	12	92	30	1.40 MM	4.000-4.200 kg

WINDOW SEC.



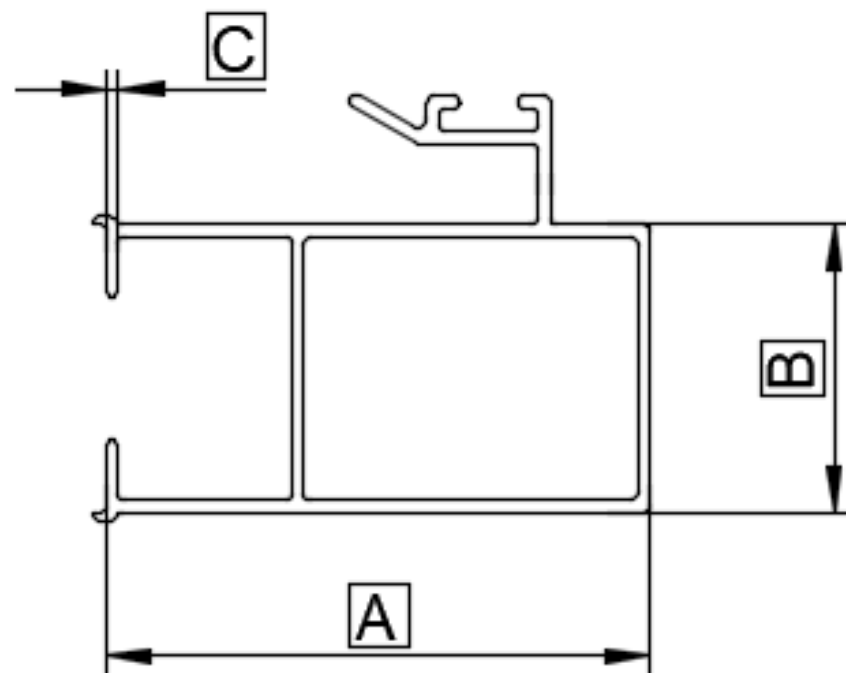
Section No.	Die Name & Size	C/L	A	B	C	Weight
3551	20mm Handle	12	40	20	0.75 MM	0.900-1.150 kg
3552	20mm Handle	12	40	20	1.00 MM	1.100-1.250 kg
3553	20mm Handle	12	40	20	1.15 MM	1.350-1.550 kg
3554	20mm Handle	12	40	20	1.40 MM	1.600-1.800 kg

WINDOW SEC.



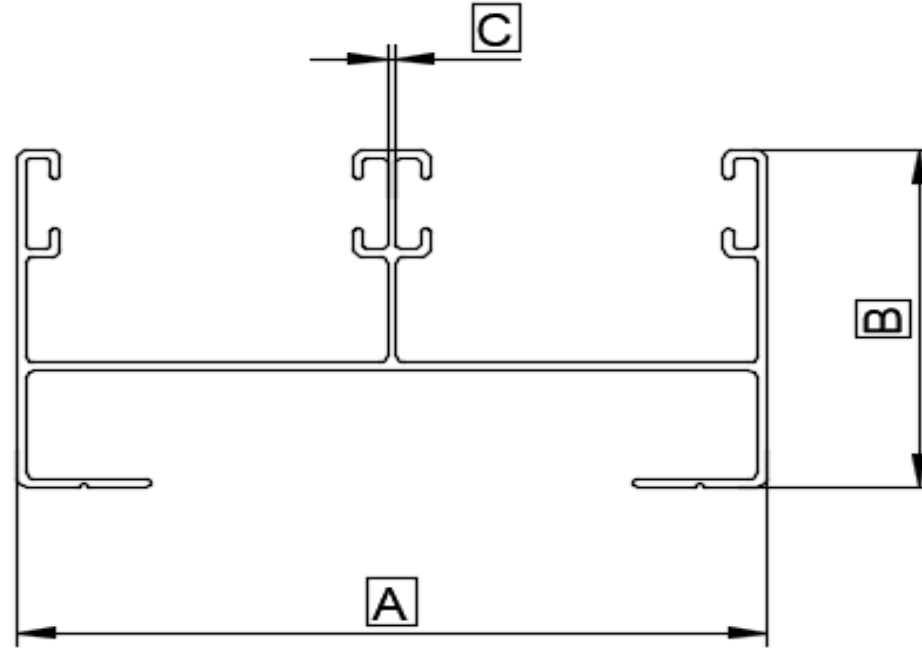
Section No.	Die Name & Size	C/L	A	B	C	Weight
3561	H Section	12	40	20	1.10 MM	1.250-1.350 kg
3562	H Section	12	40	20	1.40 MM	1.650-1.850 kg

WINDOW SEC.



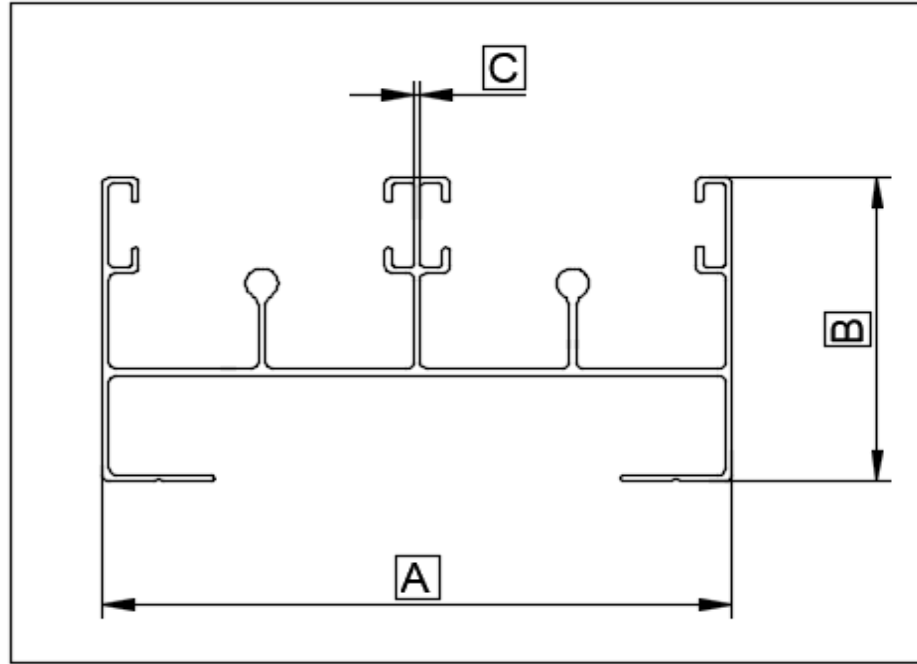
Section No.	Die Name & Size	C/L	A	B	C	Weight
3571	20mm IL	12	40	20	0.75 MM	1.200-1.300 kg
3572	20mm IL	12	40	20	1.15 MM	1.450-1.600 kg
3573	20mm IL	12	40	20	1.40 MM	1.800-2.000 kg

WINDOW SEC.



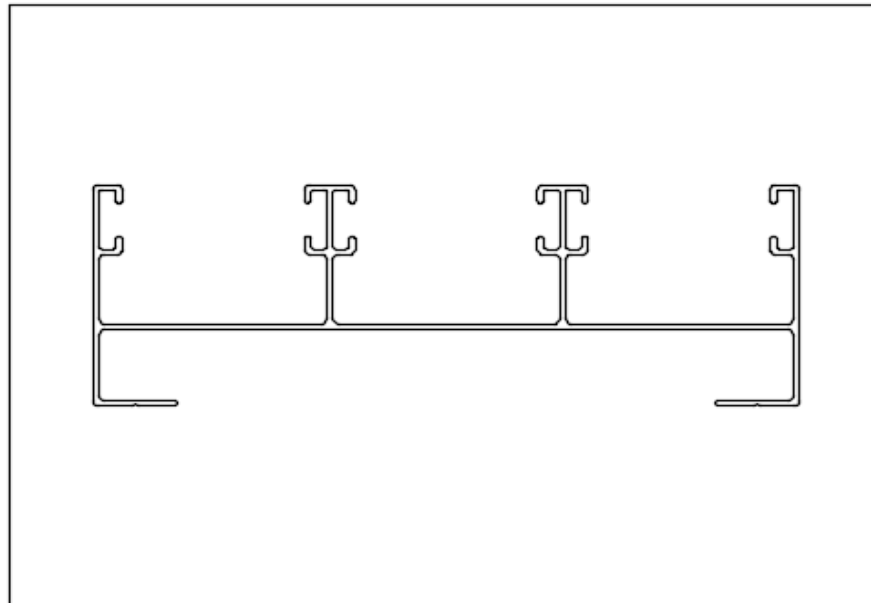
Section No.	Die Name & Size	C/L	A	B	C	Weight
3581	18mm 2TT	12	61	31	0.80 MM	1.400-1.500 kg
3582	18mm 2TT	12	61	31	1.00 MM	1.600-1.700 kg
3583	18mm 2TT	12	61	31	1.200 MM	2.200-2.300 Kg
3584	18mm 2TT	12	61	31	1.400 MM	2.600-2.800 Kg

WINDOW SEC.



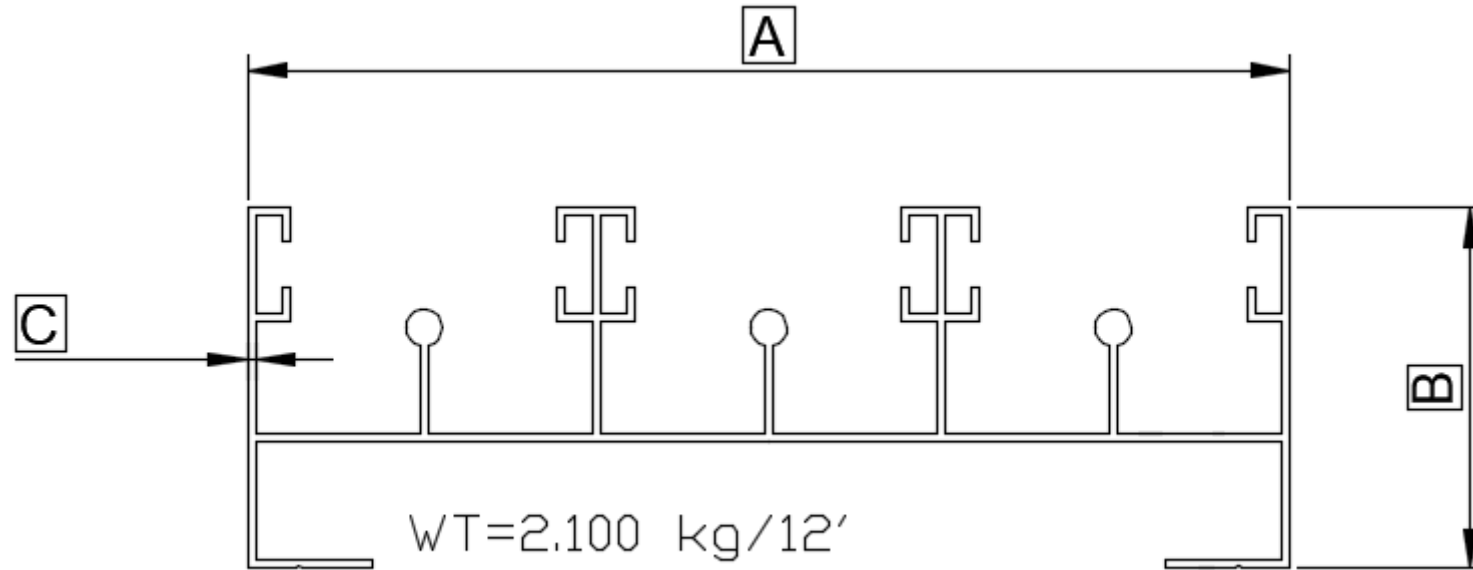
Section No.	Die Name & Size	C/L	A	B	C	Weight
3591	18mm 2TB	12	61	31	0.75 MM	1.500-1.600 kg
3592	18mm 2TB	12	61	31	0.90 MM	1.700-1.800 kg
3593	18mm 2TB	12	61	31	1.20 MM	2.300-2.400 Kg
3594	18mm 2TB	12	61	31	1.40 MM	2.800-3.00 Kg

WINDOW SEC.



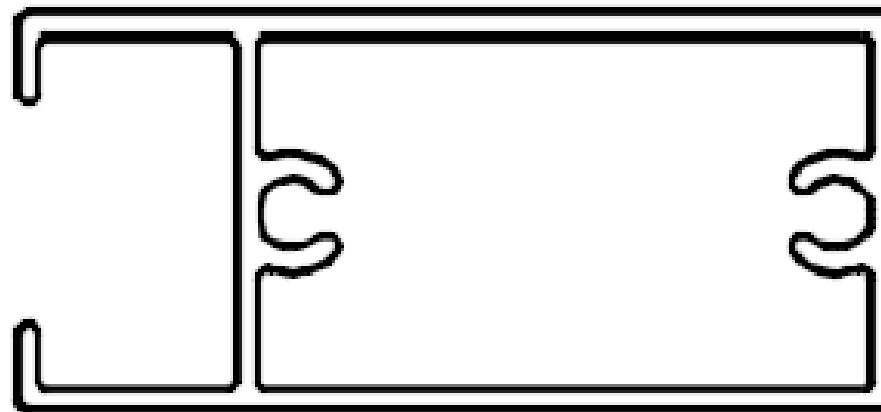
Section No.	Die Name & Size	C/L	A	B	C	Weight
3605	18mm 3TT	12	92	31	0.80 MM	1.900-2.100 kg (3TT)
3606	18mm 3TT	12	92	31	1.10 MM	2.800-3.000 kg (3TT)
3607	18mm 3TT	12	92	31	1.40 MM	3.800-4.100 kg (3TT)

WINDOW SEC.



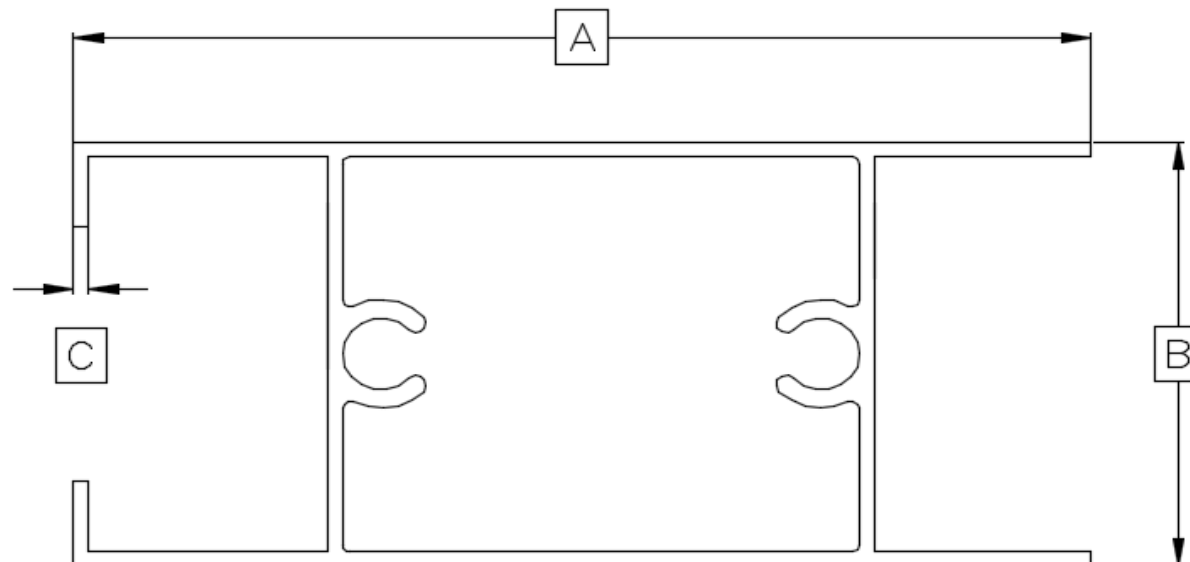
Section No.	Die Name & Size	C/L	A	B	C	Weight
3616	18mm 3TB	12	92	31	0.80 MM	2.000-2.200 kg (3TB)
3617	18mm 3TB	12	92	31	1.20 MM	3.000-3.200 kg (3TB)
3618	18mm 3TB	12	92	31	1.40 MM	4.200-4.400 kg (3TB)

WINDOW SEC.



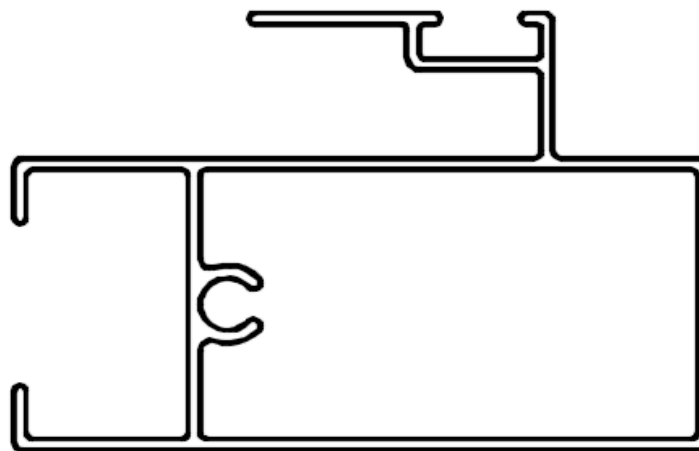
Section No.	Die Name & Size	C/L	A	B	C	Weight
3630	18mm Handle	12	40	18	0.70	0.800-0.950 kg
3631	18mm Handle	12	40	18	1.10	1.400-1.500 kg
3632	18mm Handle	12	40	18	1.40	1.850-2.00 kg
3633	16mm Handle	12	34	16	0.50	0.600-0.700 Kg
3634	16mm W/o group Handle	12	34	16	0.50	0.550-0.650 kg

WINDOW SEC.



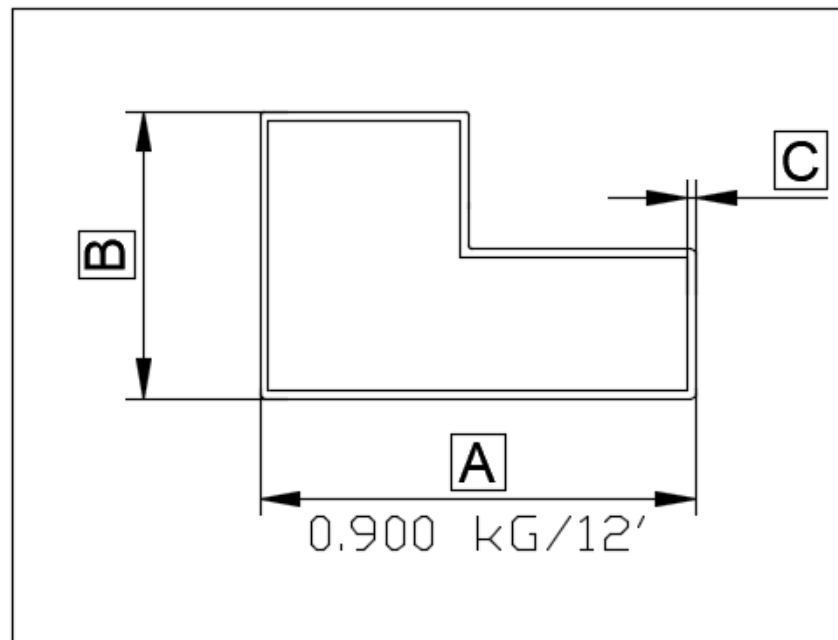
Section No.	Die Name & Size	C/L	A	B	C	Weight
3643	18mm TB	12	40	18	0.70	0.800-0.950 kg (TB)
3644	18mm TB	12	40	18	1.10	1.400-1.500 kg (TB)
3645	18mm TB	12	40	18	1.40	1.850-2.000 kg (TB)
3646	16mm TB	12	34	16	0.50	0.550-0.650 kg
3647	16mm MS	12	34	16	0.50	0.600-0.700 kg
3650	50 X 18 BB	12	50	18	0.90	1.400-1.500 kg

WINDOW SEC.



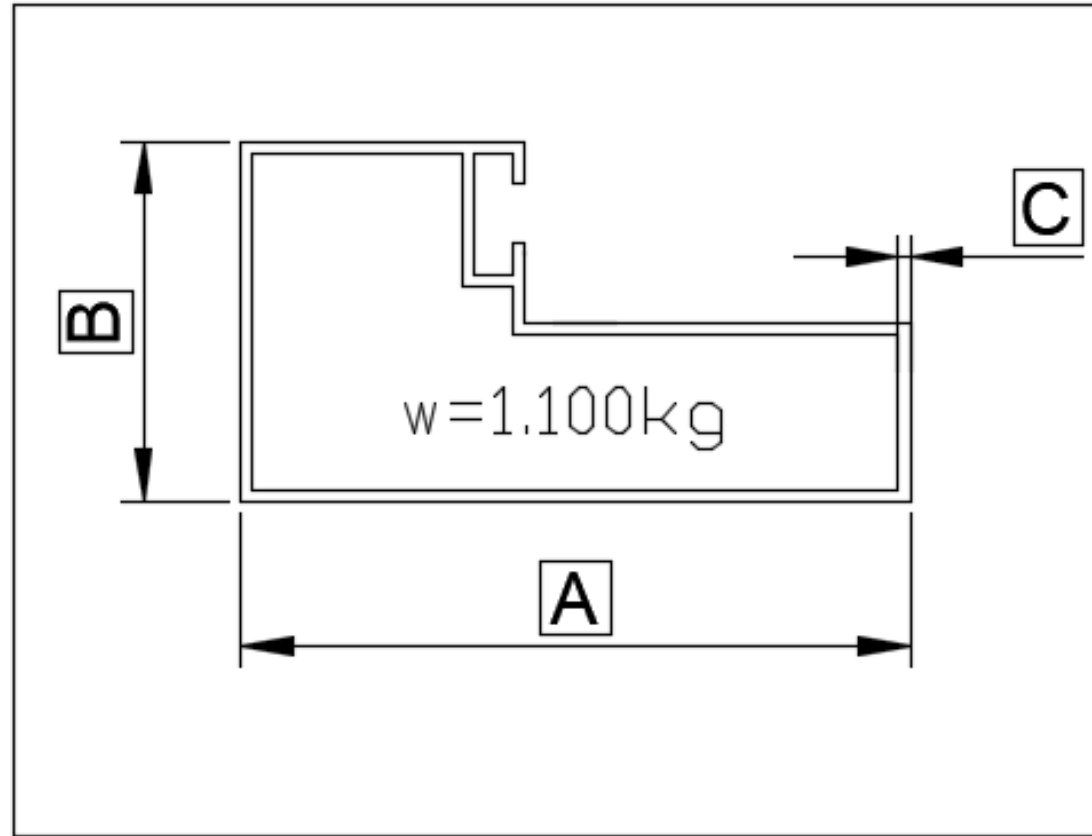
Section No.	Die Name & Size	C/L	A	B	C	Weight
3661	18mm IL	12	40	18	0.70 MM	1.150-1.300 kg
3662	18mm IL	12	40	18	0.90 MM	1.400-1.550 kg
3663	18mm IL	12	40	18	1.20 MM	1.800-2.000 kg
3664	18mm IL	12	40	18	1.40 MM	2.500-2.700 kg

WINDOW SEC.



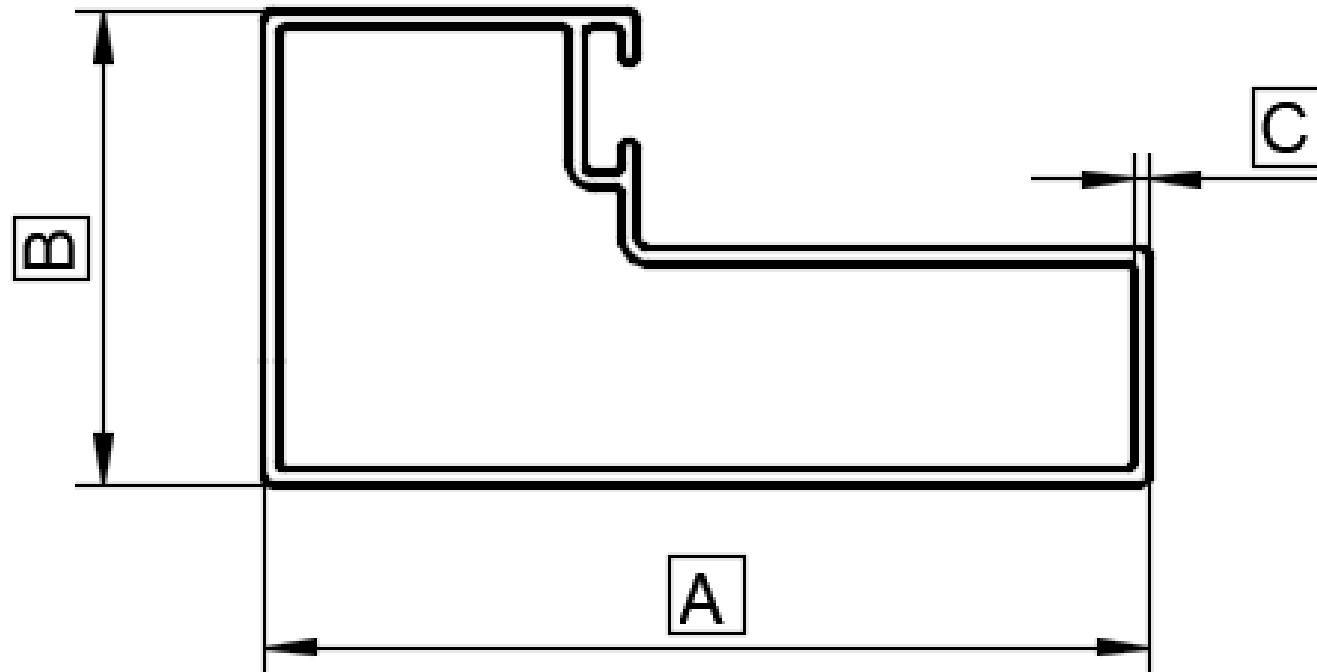
Section No.	Die Name & Size	C/L	A	B	C	Weight
3672	38x25 LP	12	38	25	0.80	0.900-1.000 kg (38x25 LP)

WINDOW SEC.



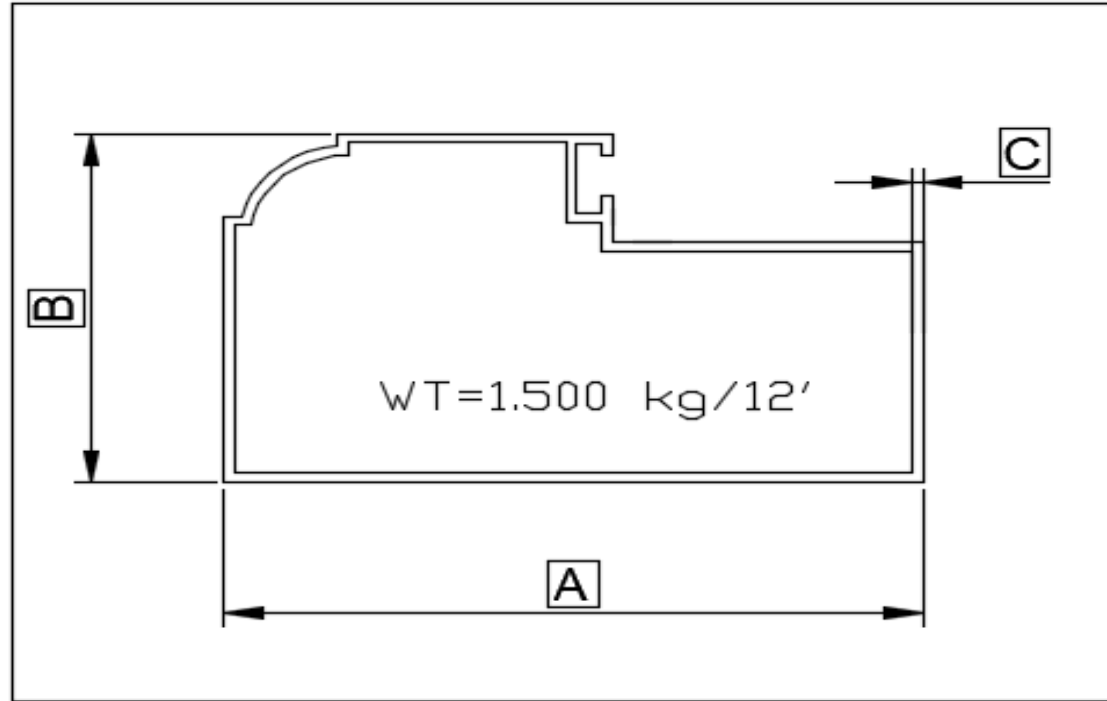
Section No.	Die Name & Size	C/L	A	B	C	Weight
3683	45x25 LP	12	45	25	0.80	1.050-1.200 kg (50x25 LP)
3684	50x25 LP	12	50	25	0.80	1.050-1.150 kg (50x25 LP)

WINDOW SEC.



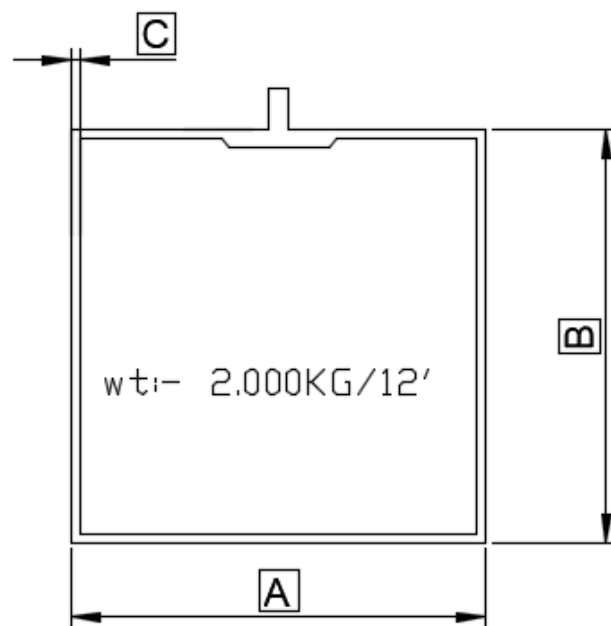
Section No.	Die Name & Size	C/L	A	B	C	Weight
3684	50x25 LP	12	45	24	0.80 MM	1.050-1.200 kg (50x25 LP)

WINDOW SEC.



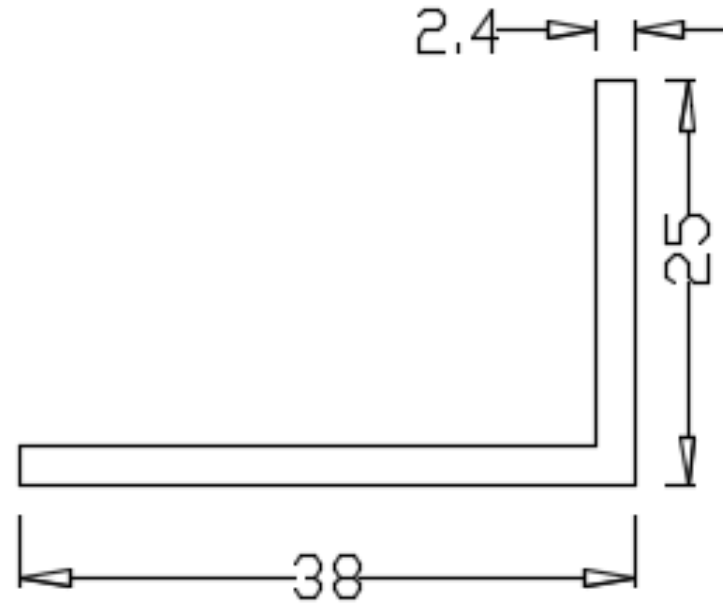
Section No.	Die Name & Size	C/L	A	B	C	Weight
3701	63x38 LP	12	63	38	0.75	1.500-1.700 kg (63x38 LP)
3702	63x38 LP	12	63	38	1.10	2.200-2.400 kg (63x38 LP)
3710	58 X 37 LP	12	58	37	0.75	1.300 - 1.350 KG (58X37 LP)

WINDOW SEC.



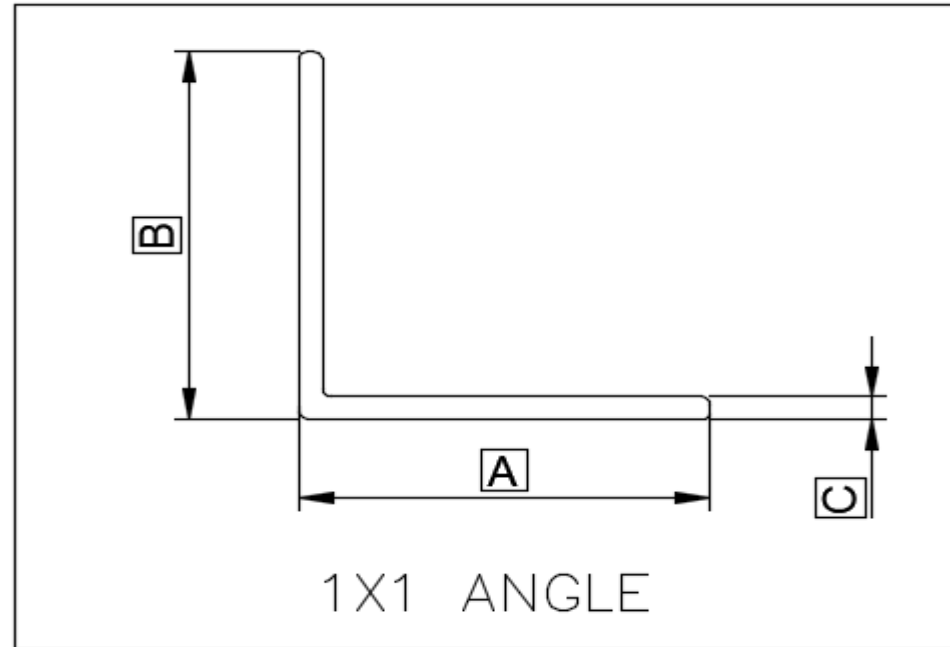
Section No.	Die Name & Size	C/L	A	B	C	Weight
3720	50 x 50 C/Wall	12	50	50	1.00	2.000-2.200 kg
3731	50 x 50 C/Wall	12	50	50	1.70	3.500-3.600 kg
3733	80 x 50 C/wall	12	80	50	1.50	3.900-4.000 Kg

WINDOW SEC.



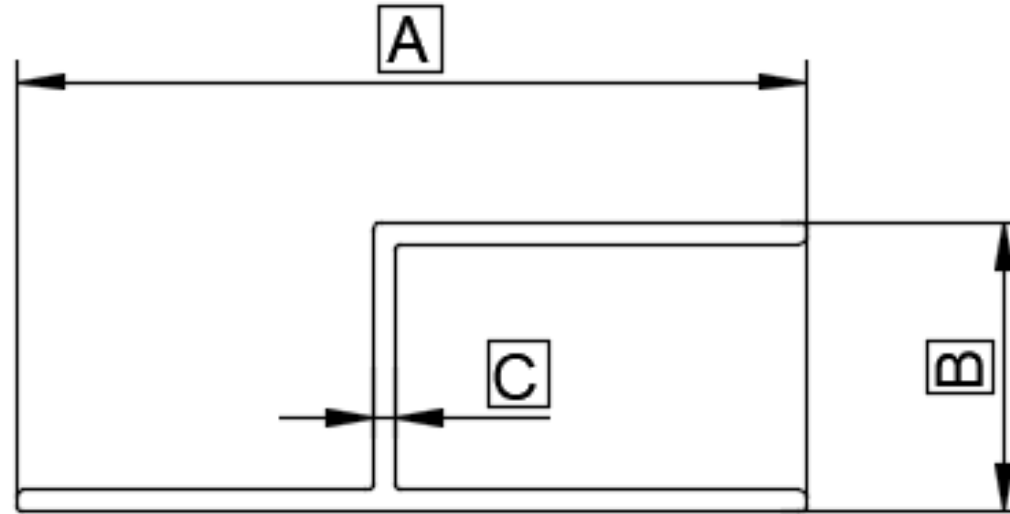
Section No.	Die Name & Size	C/L	A	B	C	Weight
3801	38x25 Angle	12	38	25	2.20	1.400-1.500 kg
3802	38x25 Angle	12	38	25	2.50	1.700-1.800 kg
3803	38x25 Angle	12	38	25	1.30	38x25 Angle
3804	38 x 38 Angle	12	38	25	1.60	1.250-1.350 Kg

WINDOW SEC.



Section No.	Die Name & Size	C/L	A	B	C	Weight
3811	25x25 Angle	12	25	25	0.90 MM	0.400-0.500 kg
3812	25x25 Angle	12	25	25	1.20 MM	0.550-0.650 kg
3813	25x25 Angle	12	25	25	1.50 MM	0.700-0.800 kg
3814	25x25 Angle	12	25	25	1.90 MM	0.900-1.000 kg

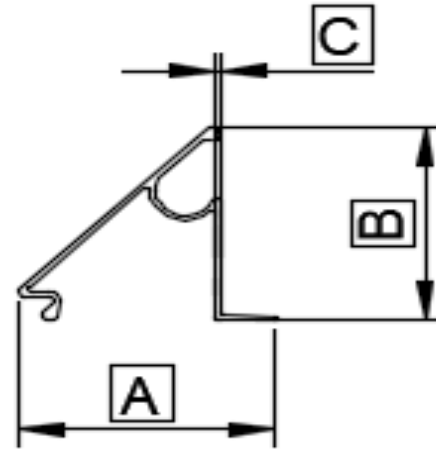
CHAINEL & CLIP



Y— CHANNEL

Section No.	Die Name & Size	C/L	A	B	C	Weight
4001	35x12 Y Channel	12	35	12	0.60	0.400-0.500 kg
4002	35x12 Y Channel	12	35	12	0.90	0.600-0.700 Kg

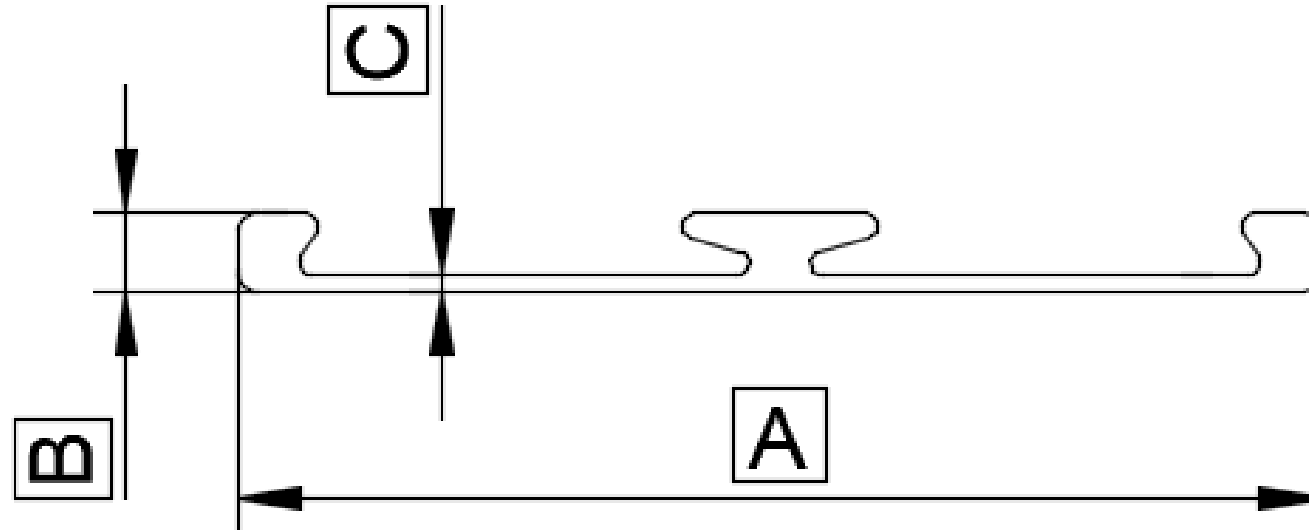
CHAINEL & CLIP



WT=0.190kg/12'

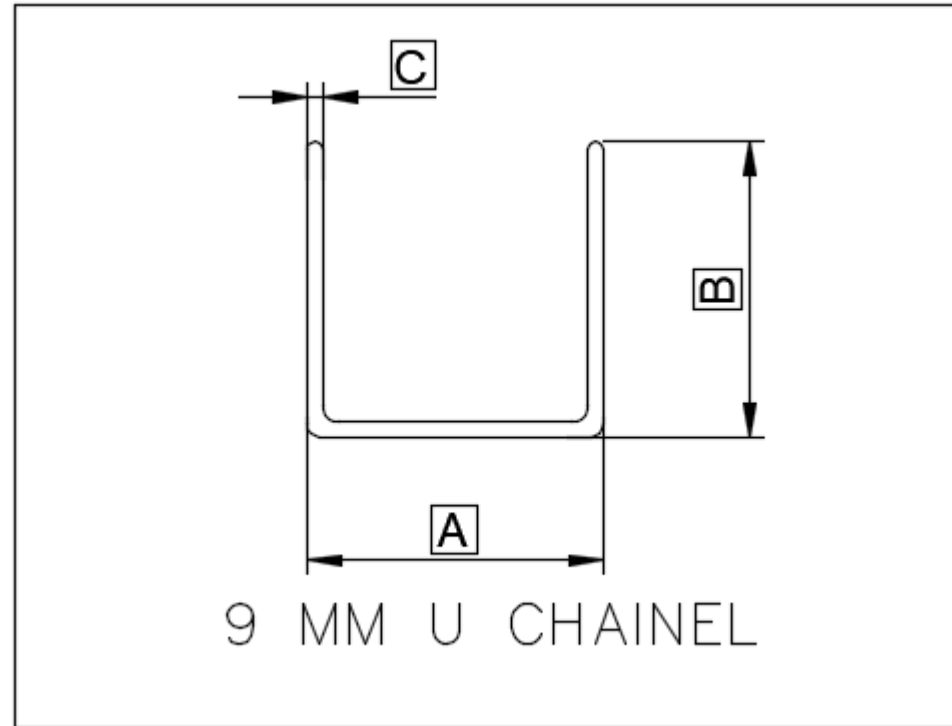
Section No.	Die Name & Size	C/L	A	B	C	Weight
4011	G Clip	12	19.60	17.40	0.45	0.180-2.00 kg

CHAINEL & CLIP



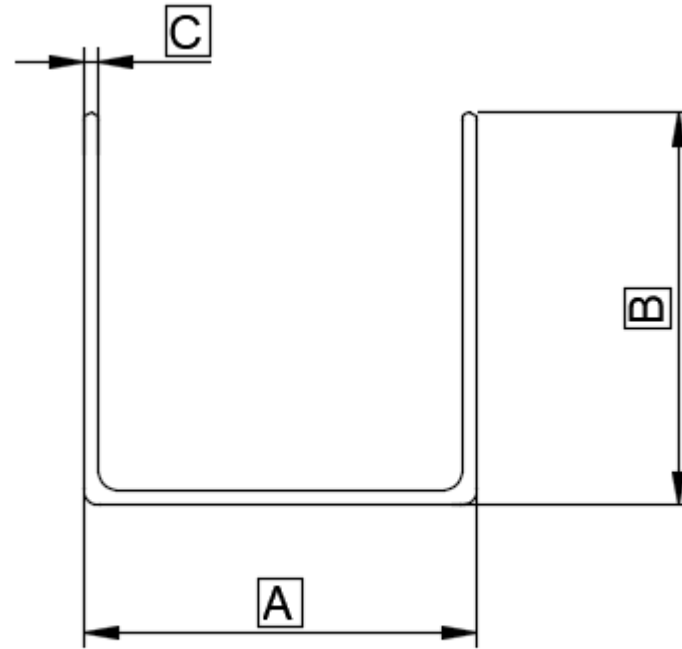
Section No.	Die Name & Size	C/L	A	B	C	Weight
4012	44 G Patti	12	44		0.45 MM	0.400-0.500 Kg

CHAINEL & CLIP



Section No.	Die Name & Size	C/L	A	B	C	Weight
4021	U Channel	12	9	9	0.45	0.120-0.150 kg

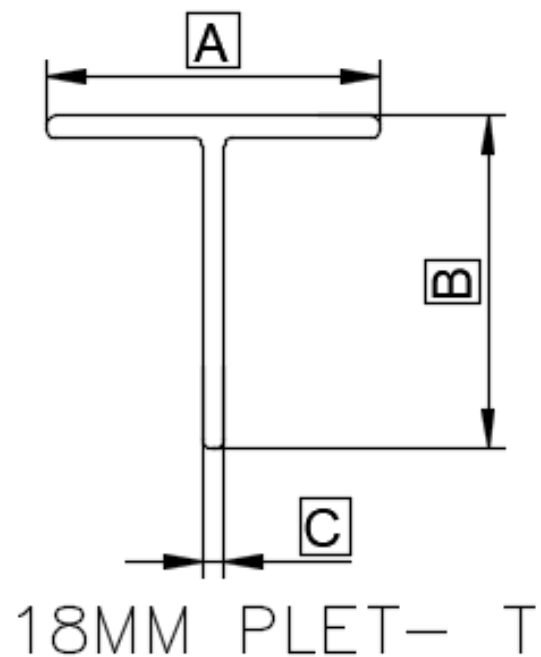
CHAINEL & CLIP



12 MM U CHANNEL

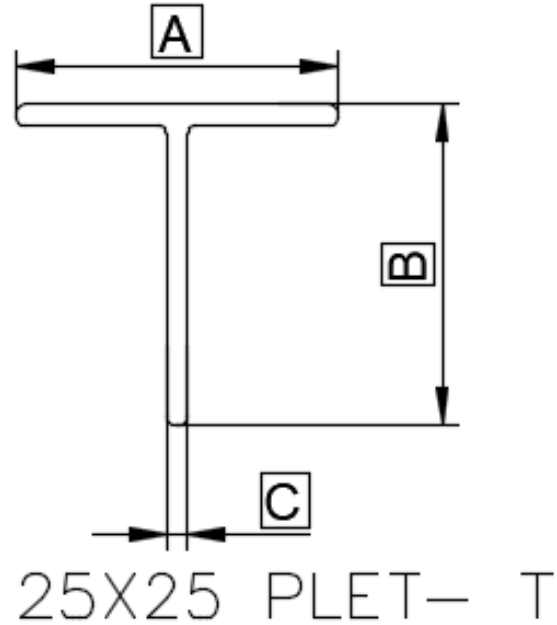
Section No.	Die Name & Size	C/L	A	B	C	Weight
4031	U Channel	12	12	12	0.45	0.160-0.200 Kg

CHAINEL & CLIP



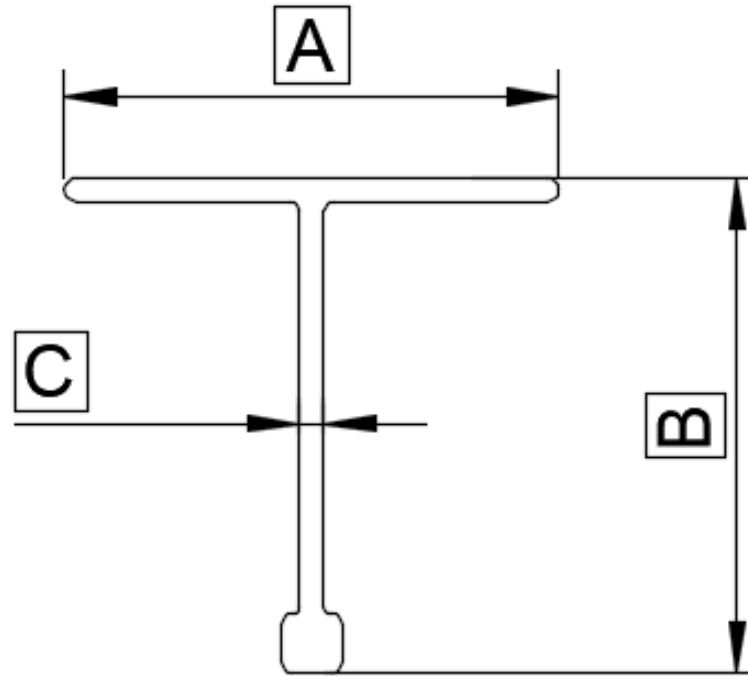
Section No.	Die Name & Size	C/L	A	B	C	Weight
4041	18x18-Plain T	12	18	18	1.10	0.400-0.500 kg
4042	18x18-Plain T		18	18	0.60	0.200-0.300 kg

CHAINEL & CLIP



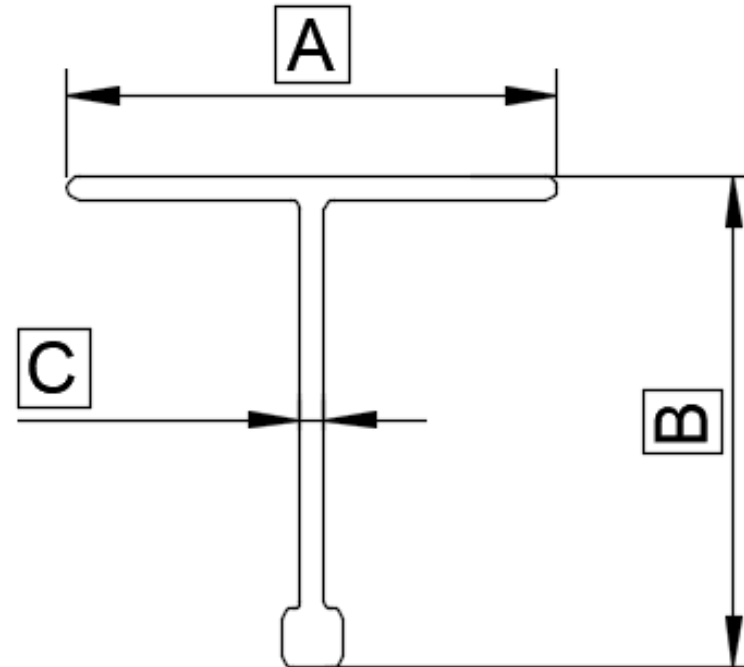
Section No.	Die Name & Size	C/L	A	B	C	Weight
4051	25x25 Plain T	12	25	25	0.85	0.400-0.500 kg
4052	25x25 Plain T	12	25	25	0.60	0.300-0.400 kg
4053	19x19 Plain T	12	19	19	1.10	0.400-0.500 Kg

CHAINEL & CLIP



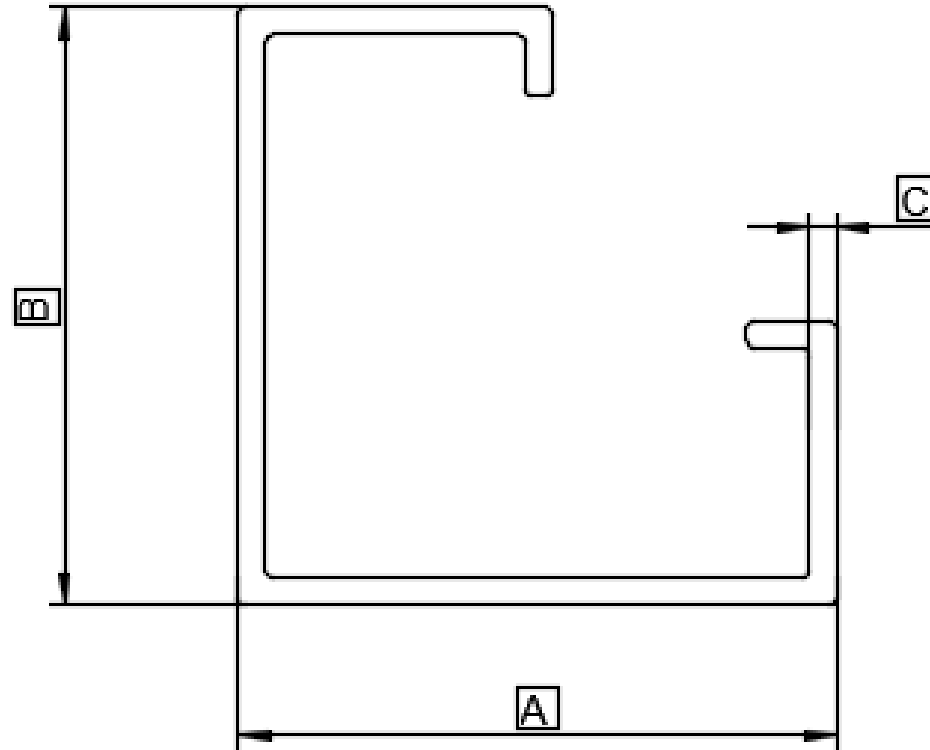
Section No.	Die Name & Size	C/L	A	B	C	Weight
4061	25x25 Bulb T	12	25	25	1.20 MM	0.600-0.700 kg

CHAINEL & CLIP



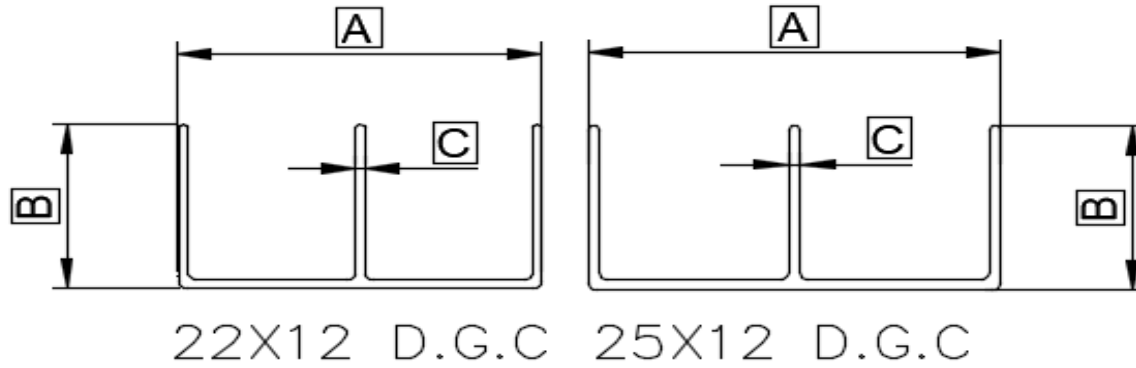
Section No.	Die Name & Size	C/L	A	B	C	Weight
4071	38x25 Bulb T	12	38	25	1.20 MM	0.700-0.800 kg

CHAINEL & CLIP



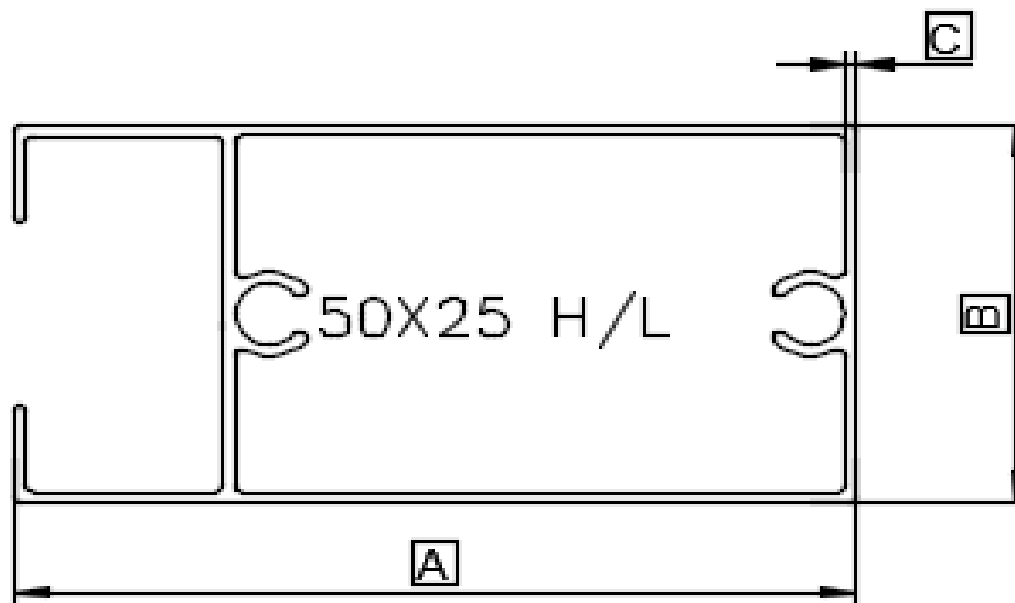
Section No.	Die Name & Size	C/L	A	B	C	Weight
4081	40x40 G Channel	12	40	40	1.20	2.100-2.300 kg

CHAINEL & CLIP



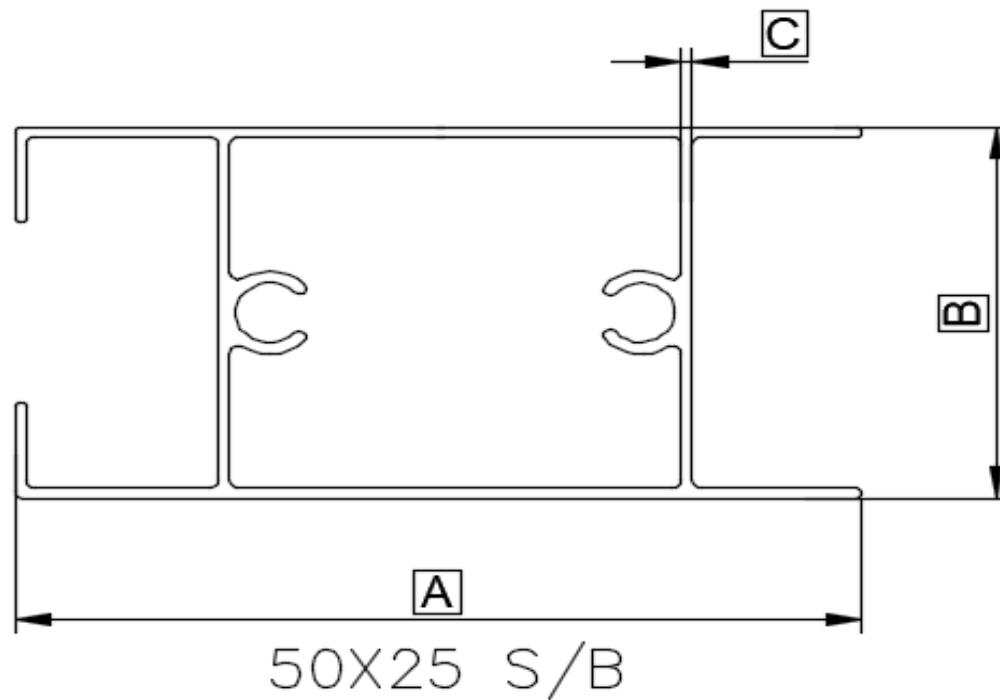
Section No.	Die Name & Size	C/L	A	B	C	Weight
5000	25x12 DGC	12	25	12	0.40	0.250-0.280 kg (22x12 DGC)
5001	22x12 DGC	12	22	12	0.50	0.250-0.350 kg (22x12 DGC)
5002	22x12 DGC	12	22	12	0.70	0.380-0.450 kg (22x12 DGC)
5003	22x12 DGC	12	22	12	1.00	0.500-0.550 kg (22x12 DGC)
5004	22x12 DGC	12	22	12	1.10	0.600-0.650 kg (22x12 DGC)
5005	25x12 DGC	12	25	12	0.70	0.350-0.450 kg (25x12 DGC)
5006	25x12 DGC	12	25	12	0.90	0.500-0.550 kg (25x12 DGC)
5007	25x12 DGC	12	25	12	0.10	0.600-0.650 kg (25x12 DGC)
5008	25x12 DGC	12	25	12	0.45	0.250-0.280 Kg (25x12 DGC)

1" WINDOW



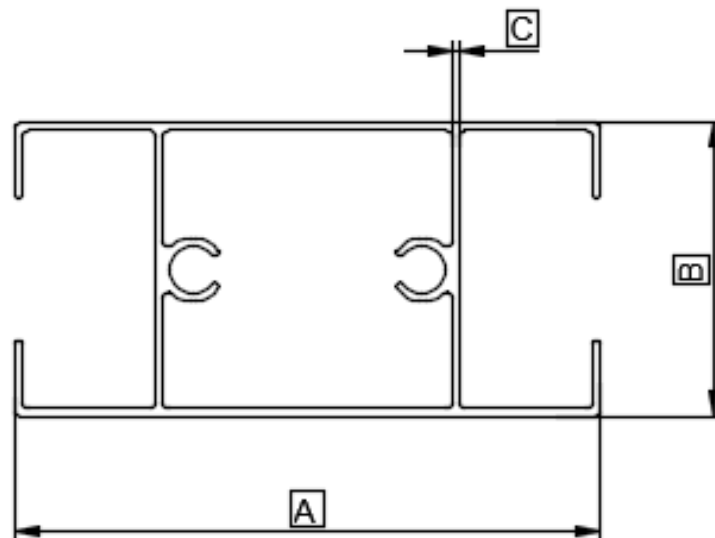
Section No.	Die Name & Size	C/L	A	B	C	Weight
5021	50x25 Handle	12	50	25	0.80	1.200-1.300 kg
5022	50x25 Handle	12	50	25	0.95	1.450-1.550 kg
5023	50x25 Handle	12	50	25	1.40	2.100-2.300 kg

1" WINDOW



Section No.	Die Name & Size	C/L	A	B	C	Weight
5031	50x25 TB	12	50	25	0.80	1.200-1.300 kg
5035	50x25 TB	12	50	25	1.40	2.100-2.300 kg

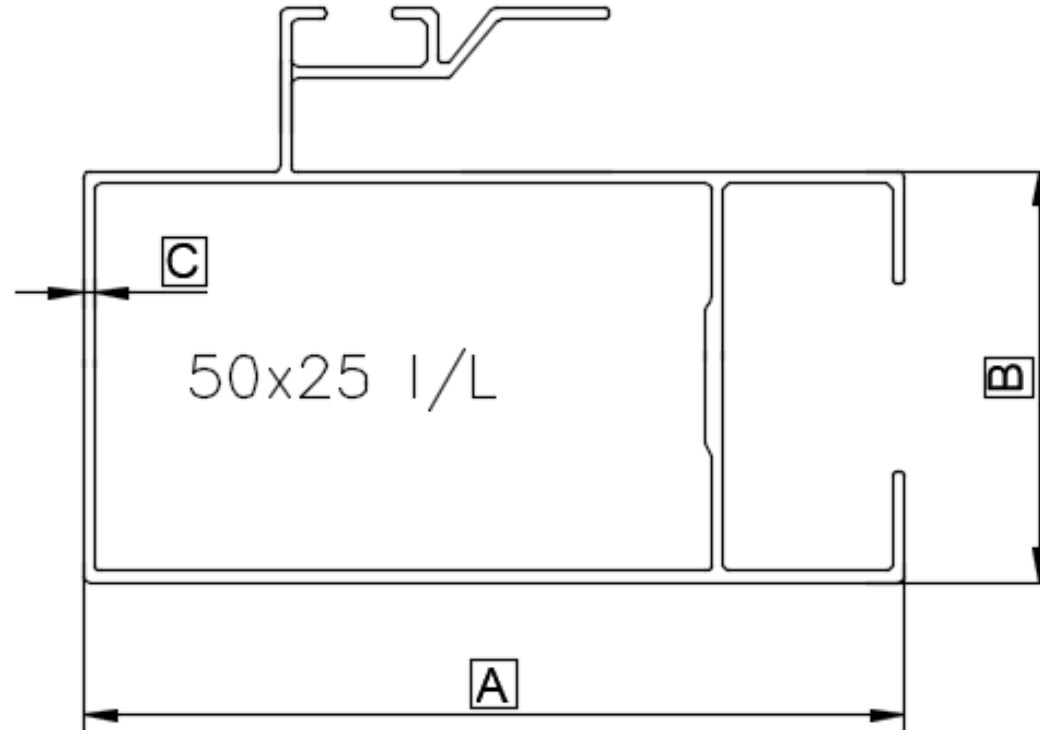
1" WINDOW



50X25 M/S

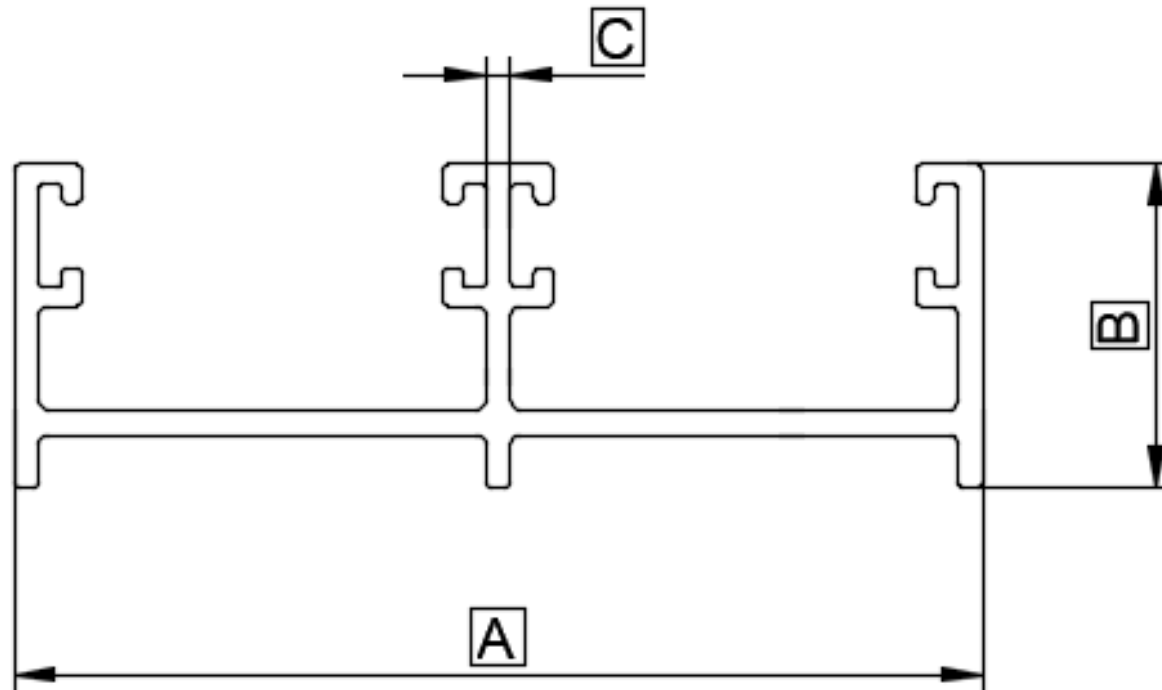
Section No.	Die Name & Size	C/L	A	B	C	Weight
5041	50x25 MS	12	50	25	0.80	1.200-1.300 kg
5042	50x25 MS	12	50	25	1.00	1.600-1.700 Kg
5045	75X25 MS	12	75	25	0.65	1.300-1.400 KG
5047	75X18 MS	12	75	18	0.60	1.200-1.300 KG
5049	40x18 MS	12	40	18	0.65	0.850-0.900 Kg

1" WINDOW



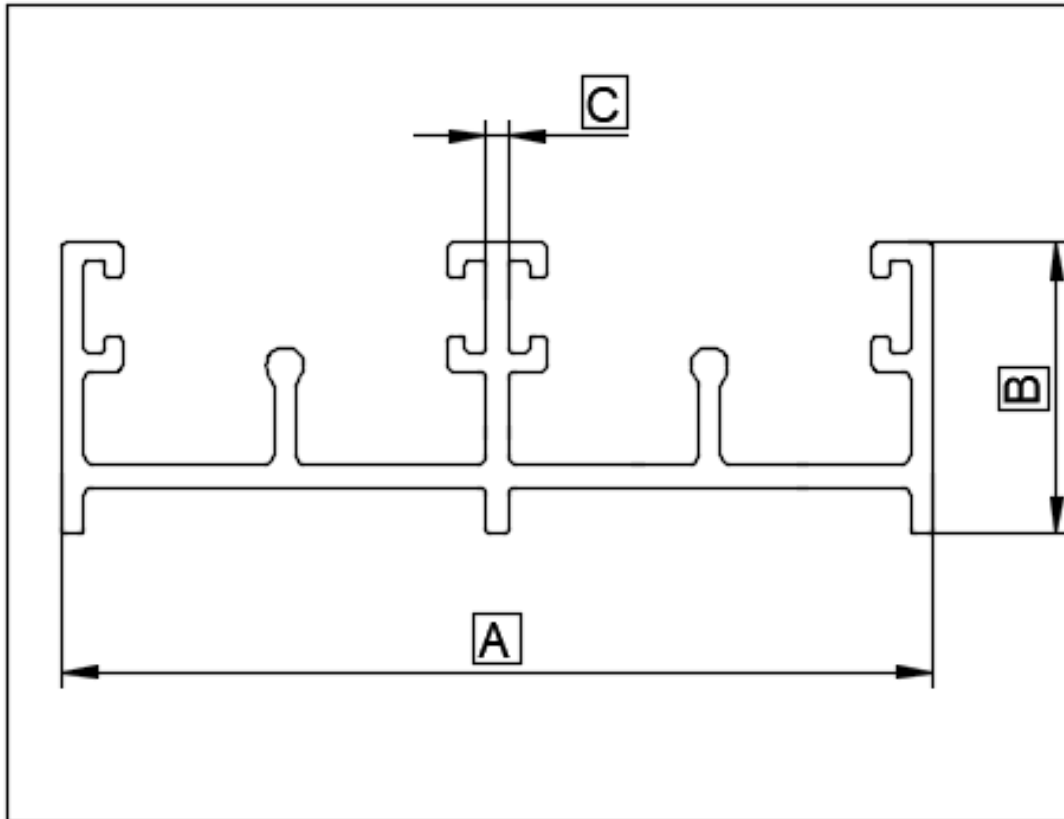
Section No.	Die Name & Size	C/L	A	B	C	Weight
5051	50x25 IL	12	50	25	0.80	1.400-1.500 Kg

1" WINDOW



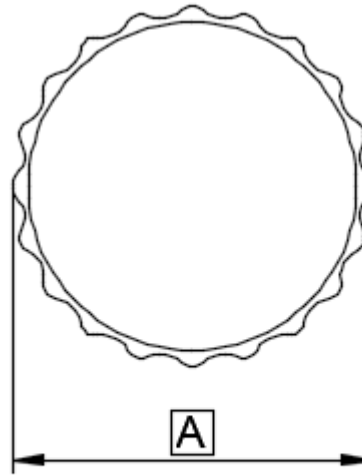
Section No.	Die Name & Size	C/L	A	B	C	Weight
5061	25mm 2TT	12	75	25	2.00	3.300-3.500 kg

1" WINDOW



Section No.	Die Name & Size	C/L	A	B	C	Weight
5071	25mm 2TB	12	75	25	2.00 MM	3.800-4.000 kg (25MM)

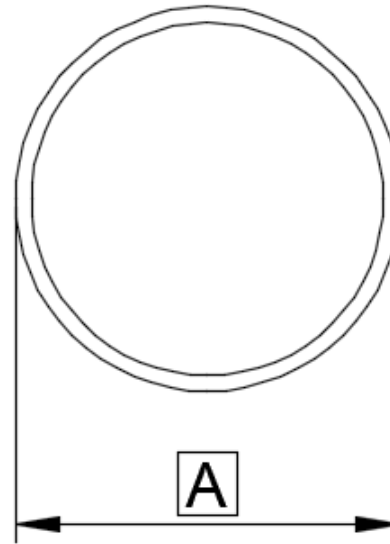
1" FLUTED PIPE



24 MM FLUTED P

Section No.	Die Name & Size	C/L	A	B	C	Weight
5081	25mm FP	12	24		0.40	0.400-0.500 kg
5082	25mm FP	12	24		0.50	0.500-0.600 kg
5083	25mm FP	12	24		0.50	0.900-1.00 kg

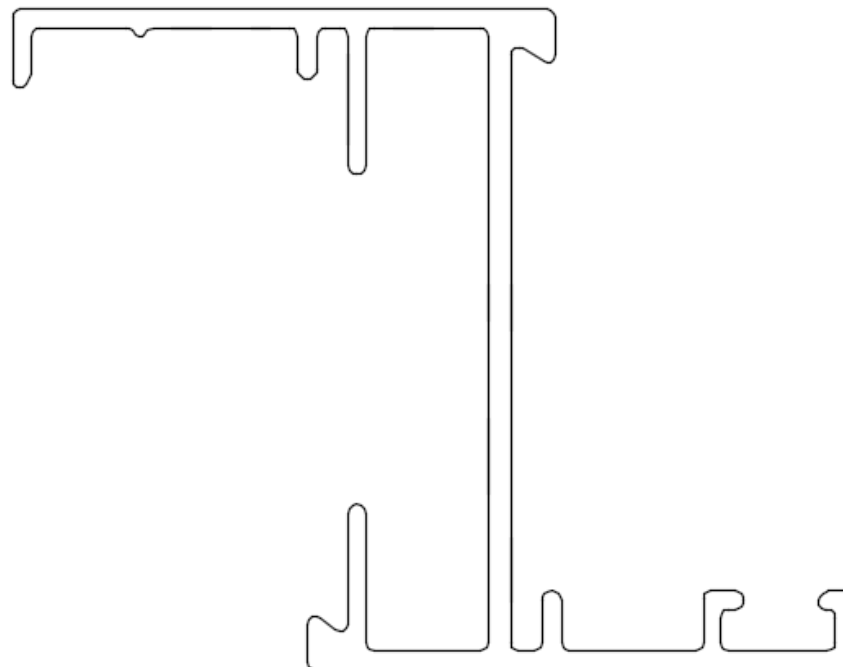
18MM ROUND PIPE



ROUND PIPE

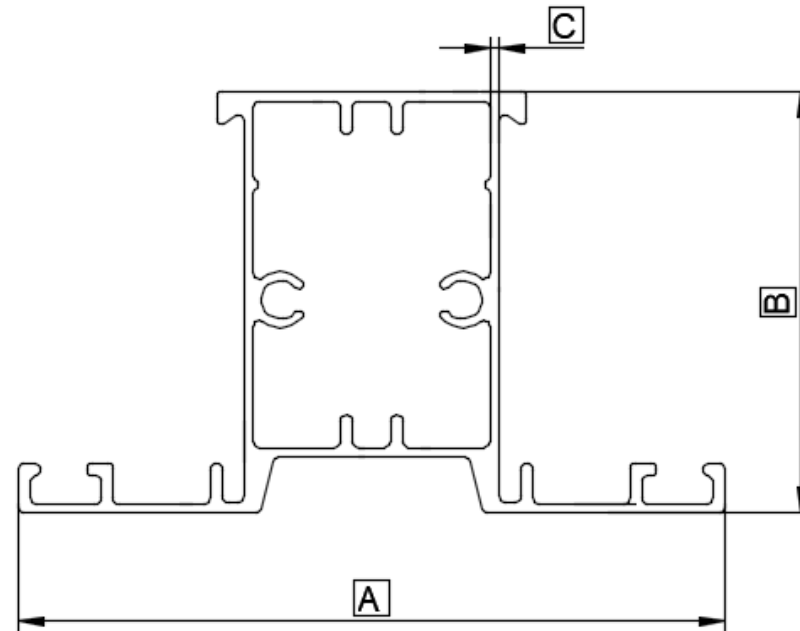
Section No.	Die Name & Size	C/L	A	B	C	Weight
5091	18mm Round Pipe	12	18		0.75	0.380-0.480 kg
5092	18mm Round Pipe	12	18		0.90	0.500-0.600 kg
5093	18mm Round Pipe	12	18		1.30	0.700-0.800 kg

34MM OUTER



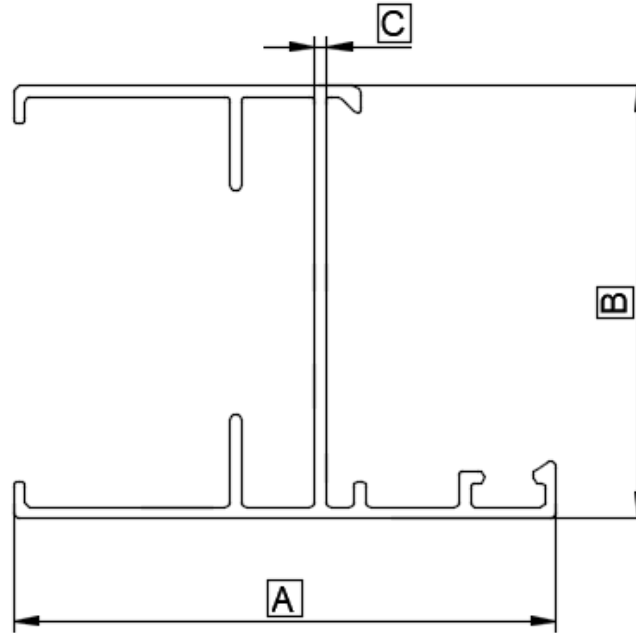
Section No.	Die Name & Size	C/L	A	B	C	Weight
6001	34mm outer	12	34	28	1.20	1.300-1.500 kg

34MM MULLION



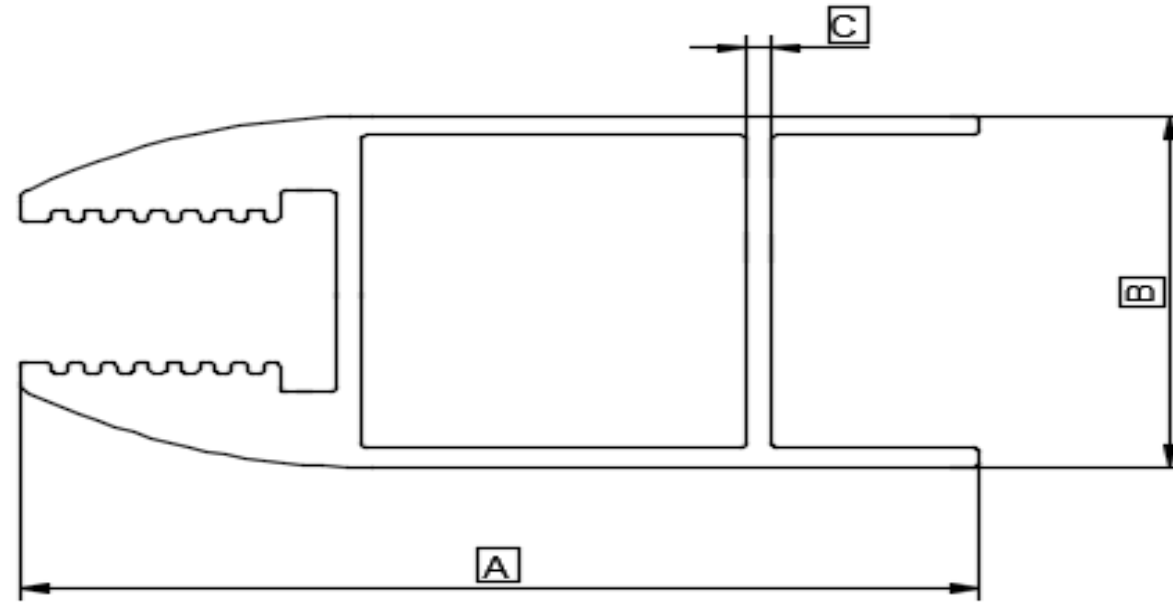
Section No.	Die Name & Size	C/L	A	B	C	Weight
6010	34mm Mullion	12	57	34	1.40	1.800-2.000 kg

34MM OUTER



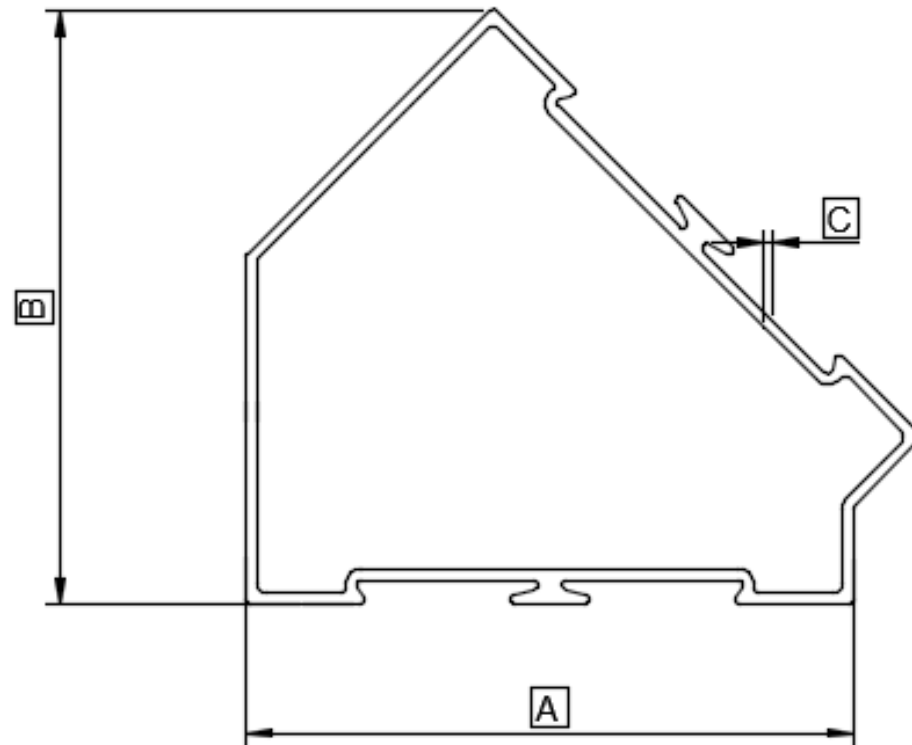
Section No.	Die Name & Size	C/L	A	B	C	Weight
6031	34mm outer	12	43	34	0.90	1.600-1.700 kg

16MM GLASS CHAINEL



Section No.	Die Name & Size	C/L	A	B	C	Weight
6041	16mm Glass Chainel	12	88	40	2.30 MM	8.600-9.000 kg

62 x 62 SAMOSHA



Section No.	Die Name & Size	C/L	A	B	C	Weight
6051	60x62 samosha sec	12	62	60	1.15 MM	2.800-3.000 kg

Section No.	Die Name & Size	C/L	A	B	C	Weight
8001	100x25 FLAT BAR	12	100	25	25	24.500-25.00 kg
8002	150x12 FLAT BAR	12	150	12	12	17.700-18.000 kg
8003	150x6 FLAT BAR	12	150	6	6	17.700-18.000 kg
8004	100X12 FLAT BAR	12	100	12	12	11.800-12.00 kg
8005	100X10 FLAT BAR	12	100	10	10	9.800-10.00 KG
8006	38X38 SQUARE BAR	12	38	38	38	14.00-14.500 KG
8007	20 x 5 FLAT BAR	12	20	5	5	0.9 - 1.0 KG
8008	25 X 3 FLAT BAR	12	25	3	3	0.7 - 0.75 KG
8009	25 X 5 FLAT BAR	12	25	5	5	1.2 - 1.3 KG
8010	30 X 3 FALT BAR	12	30	3	3	0.850 - 0.900 KG
8011	40 X 5 FLAT BAR	12	40	3	5	1.900 - 2.00 KG
8012	50 X 3 FLAT BAR	12	50	3	3	1.400 - 1.450 KG
8013	50 X 5 FLAT BAR	12	50	5	5	2.400 - 2.500 KG

Section No.	Die Name & Size	C/L	A	B	C	Weight
8014	50 X 10 FLAT BAR	12	50	10	10	4.800 - 4.900 KG
8015	60 X 10 FLAT BAR	12	60	10	10	5.800 - 5.900 KG
8016	70 X 10 FLAT BAR	12	70	10	10	6.800 - 6.900 KG



Thank You



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