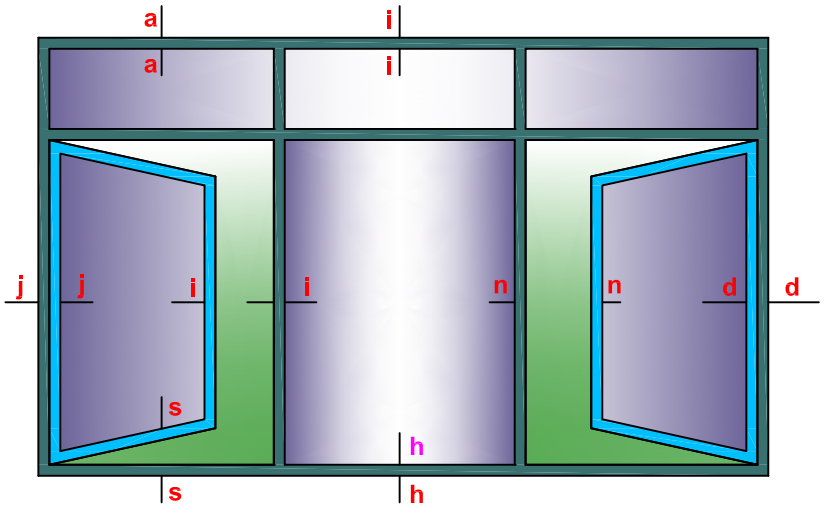
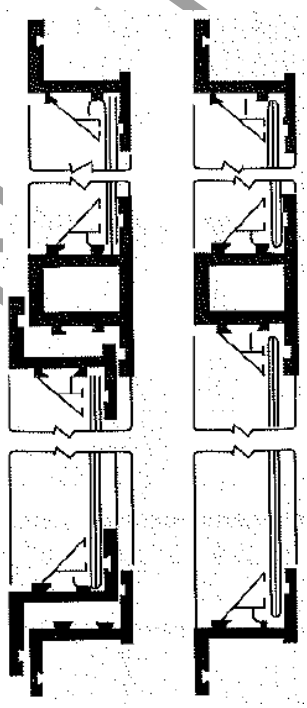
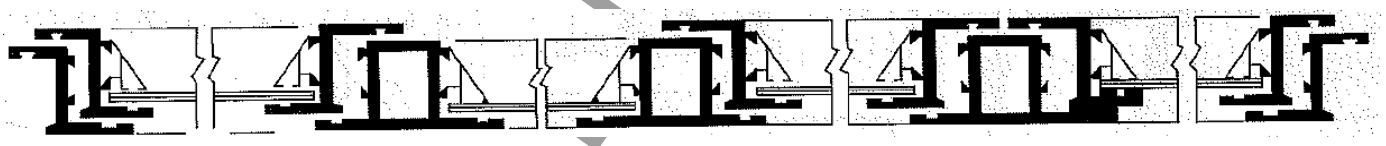
CASEMENT WINDOW SECTIONS





Detail at - as Detail at - lh

Casement windows (Hinged Type) are simple in design. They are mostly used in residential applications. the windows gave hinged panels which open either on the inside or outside. Some windows have additional panels for fixing mosquito mesh, grills etc.
These windows can also be made out of hollow shapes which have grooves for weather strips. Extruded glazing clips are used for fixing glass. This will eliminate ugly display of screws.



Detail at - jj Detail at - ii Detail at - nn Detail at - dd

JINDAL SECTION NUMBERS FOR CASEMENT WINDOW

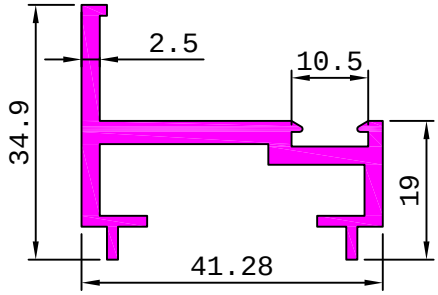
SECTION DESCRIPTION	SOLID SECTIONS			HOLLOW SECTIONS		
	SINGLE SHUTTER		DOUBLE SHUTTER			
	SERIES - A	SERIES - B		SERIES - A	SERIES - B	SERIES - C
FRAME	20653 20654	20509, 20585, 20627, 20940, 20948, 20949,	20513 21034	20533	20535	---------
MULLION	20658	20510, 20941,	20510, 20941,	20534	20536	20658
SHUTTER WITH GLASS	20653 20654	20509 20940	20509 20654 20940	20533	20535	---------
GLAZING CLIP	19352, 19360, 19361, 19366, 19370, 19377, 19382,	19352, 19360, 19361, 19366, 19370, 19377, 19382,	19352, 19360, 19361, 19366, 19370, 19377, 19382,	19389	19390	19352, 19360, 19361, 19366, 19370, 19377, 19382,
SHUTTER WITH MESH	---------	---------	20511 20512	---------	---------	---------

BHANSALI ALUMINIUM

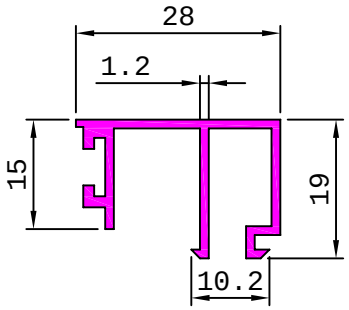
DETAILS OF CASEMENT WINDOW SECTIONS

SERIES - A

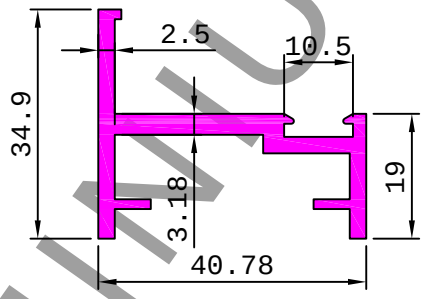
20628 0.714 kg/m



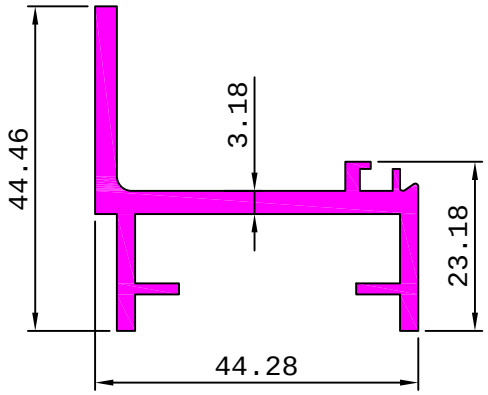
19359 0.301 kg/m



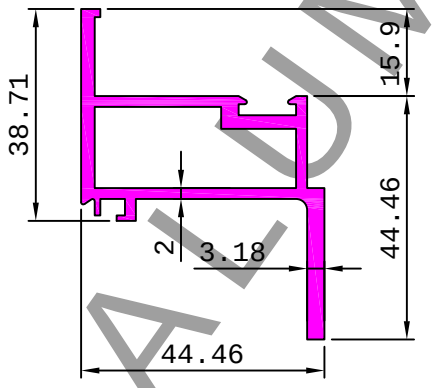
20629 0.711 kg/m



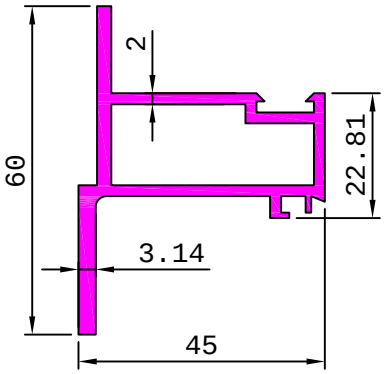
20630 0.889 kg/m



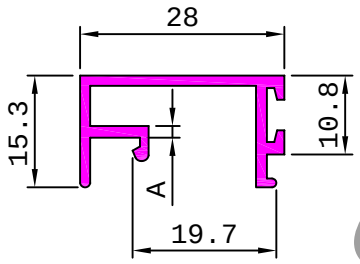
20641 1.072 kg/m



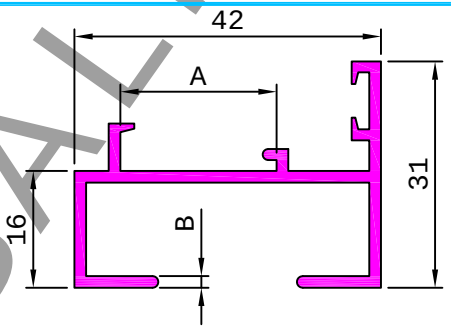
20727 1.053 kg/m



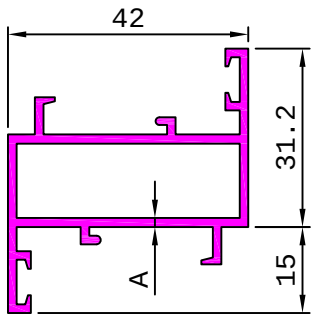
SERIES - B



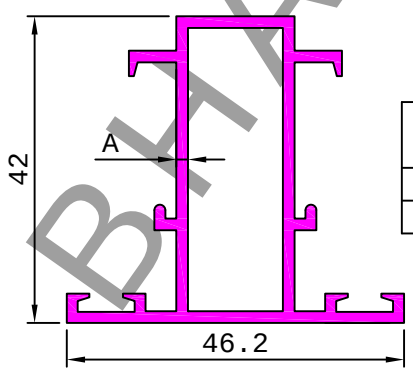
SL. No.	Section No.	A	Weight kg/m
1	19392	1.11	0.224
2	19391	1.50	0.289



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



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

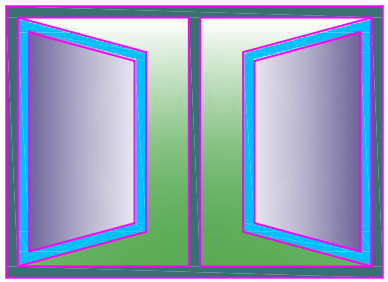


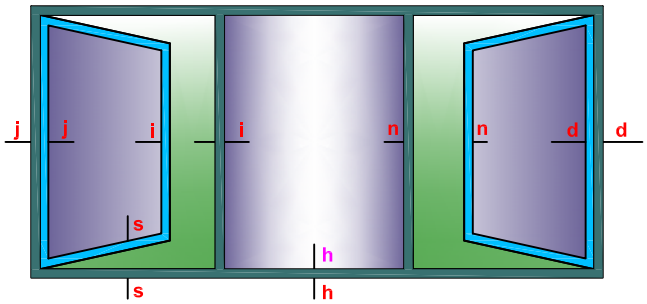
SL. No.	Section No.	A	Weight kg/m
1	20944	1.35	0.651
2	20560	1.60	0.758

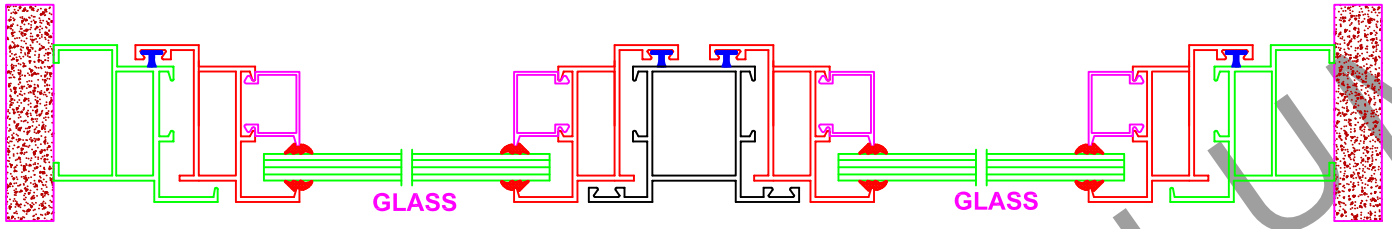
BHANSALI ALUMINIUM

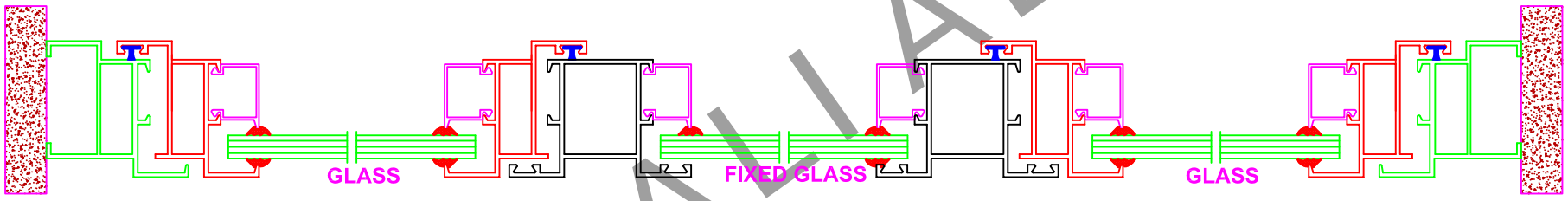
Available at BHANSALI ALUMINIUM, Mumbai - 400002. www.bhansali.com

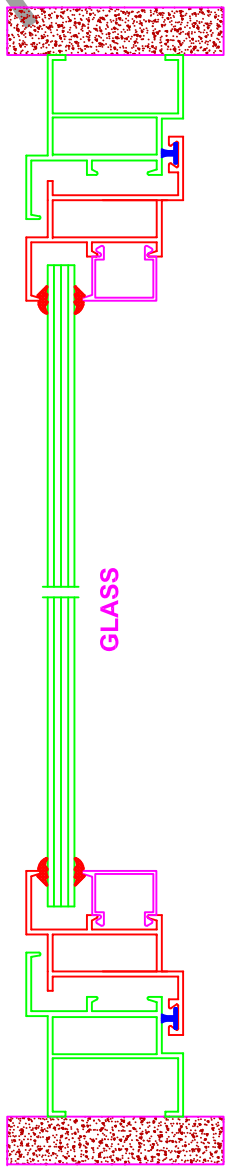
CASEMENT WINDOW SECTIONS



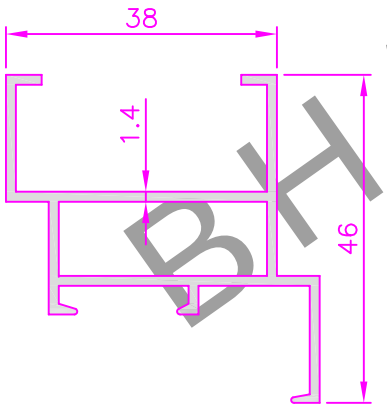




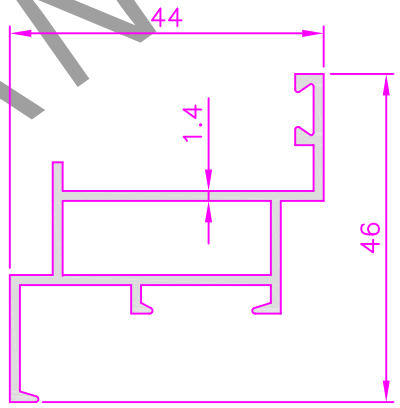




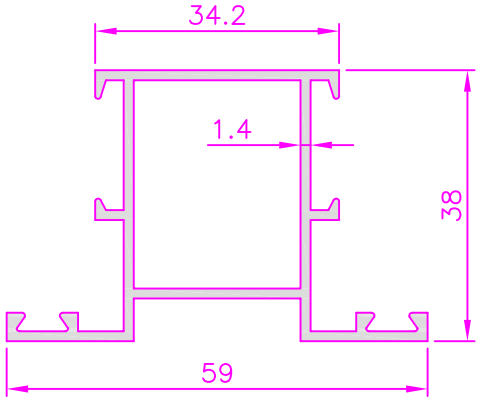
JAL SECTION NO. 20721



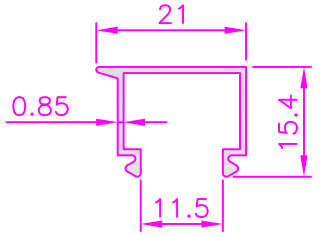
JAL SECTION NO. 20719



JAL SECTION NO. 20720



JAL SECTION NO. 19369

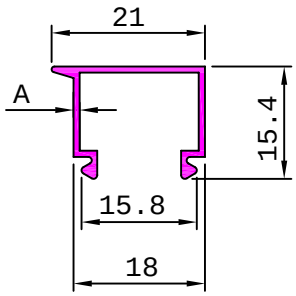


BHANSALI ALUMINIUM

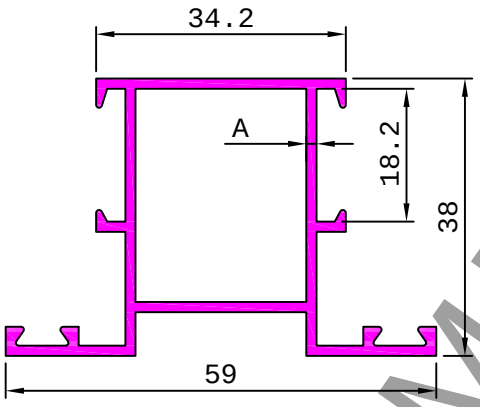
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

SERIES - C

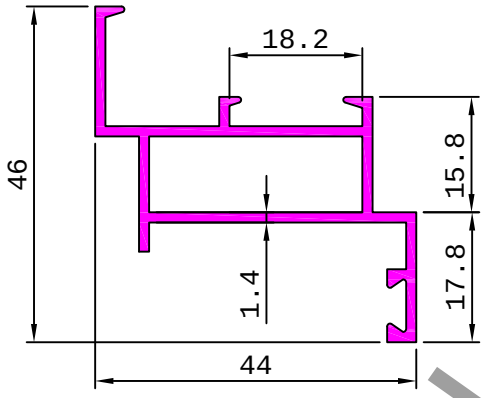


SL. No.	Section No.	A	Weight kg/m
1	19362	0.60	0.108
2	19369	0.85	0.137

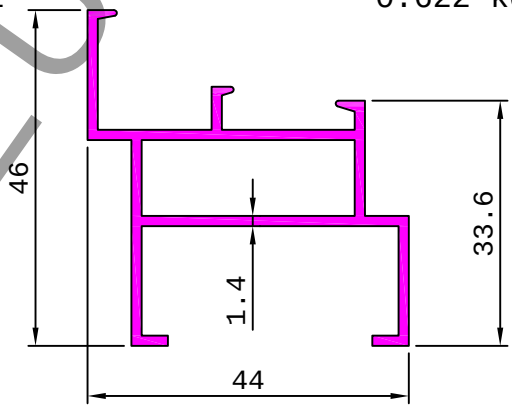


SL. No.	Section No.	A	Weight kg/m
1	20720	1.40	0.729
2	21285	1.60	0.807

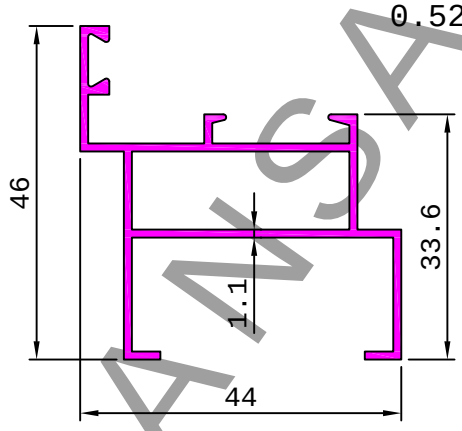
20719 0.575 kg/m



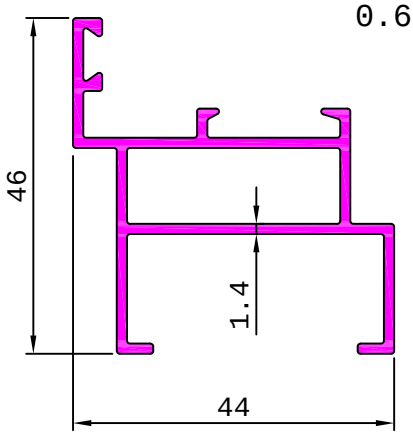
20721 0.622 kg/m



20903 0.522 kg/m



21286 0.649 kg/m



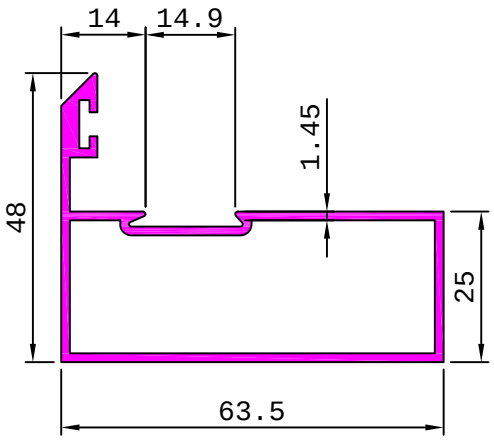
BHANSALI ALUMINIUM

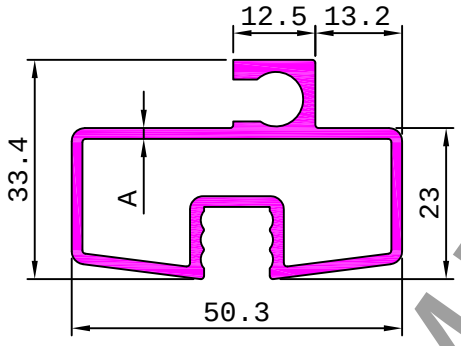
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

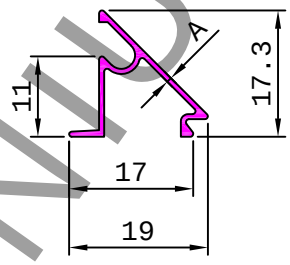
SERIES - D

20824 0.870 kg/m



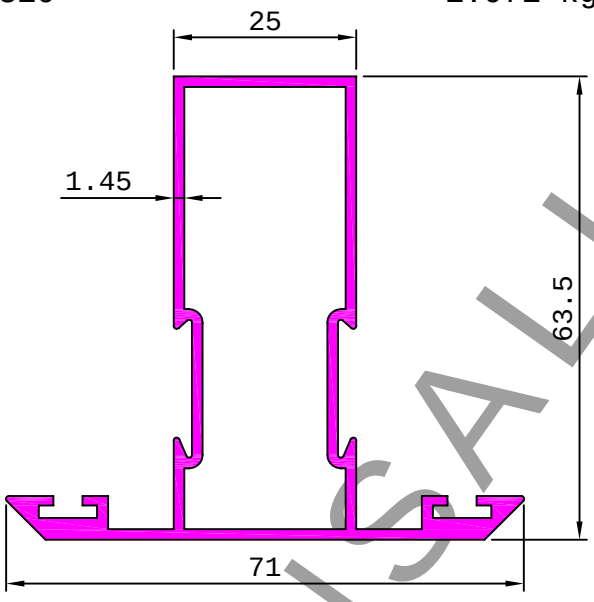


SL. No.	Section No.	A	Weight kg/m
1	20825	1.64	0.854
2	20642	2.00	0.997



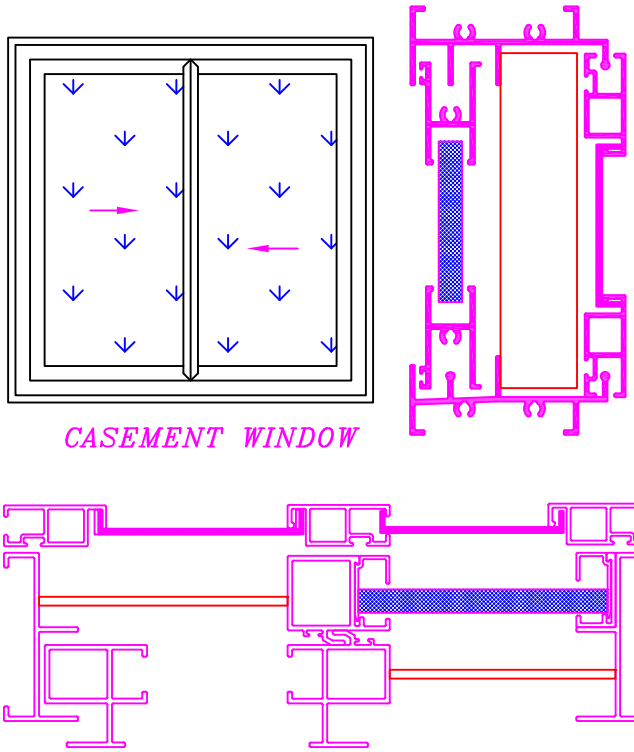
SL. No.	Section No.	A	Weight kg/m
1	19352	0.70	0.097
2	19370	0.80	0.109
3	19360	0.90	0.124

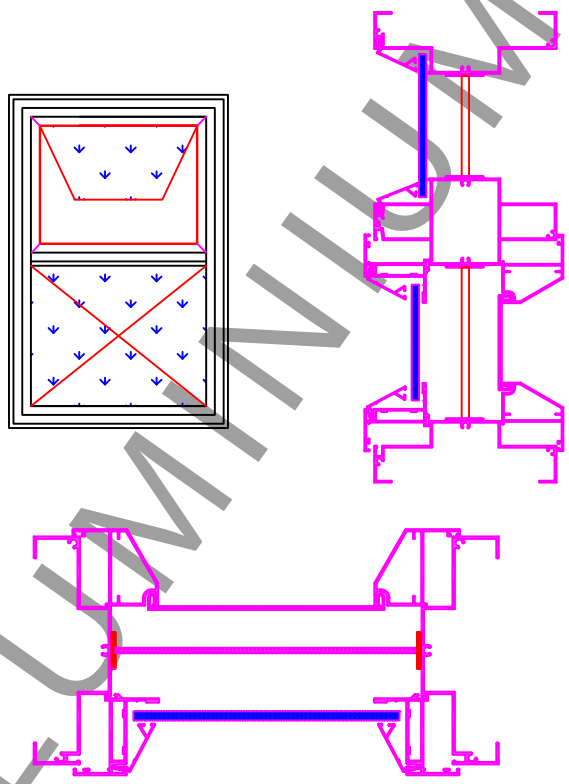
21310 1.071 kg/m



BHANSALI ALUMINIUM

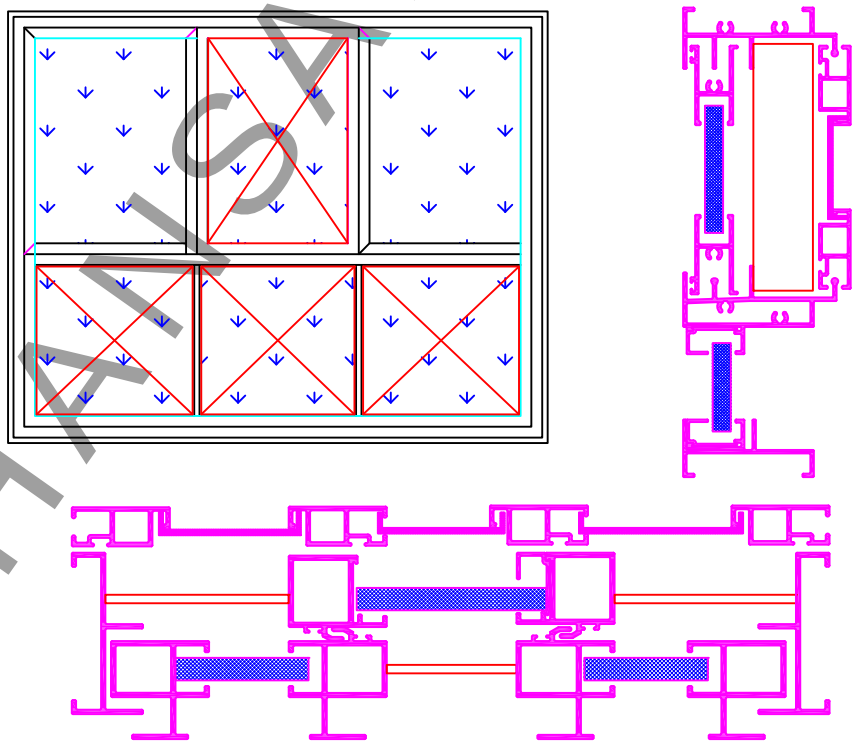
CASEMENT WINDOW





A **CASEMENT WINDOW** (OR **CASEMENT**) IS A WINDOW THAT IS ATTACHED TO ITS FRAME BY ONE OR MORE HINGES.CASEMENT WINDOWS ARE HINGED AT THE SIDE. (WINDOWS HINGED AT THE TOP ARE REFERRED TO AS AWNING WINDOWS. ONES HINGED AT THE BOTTOM ARE CALLED HOPPERS.) THEY ARE USED SINGLY OR IN PAIRS WITHIN A COMMON FRAME, IN WHICH CASE THEY ARE HINGED ON THE OUTSIDE. CASEMENT WINDOWS ARE OFTEN HELD OPEN USING A CASEMENT STAY.

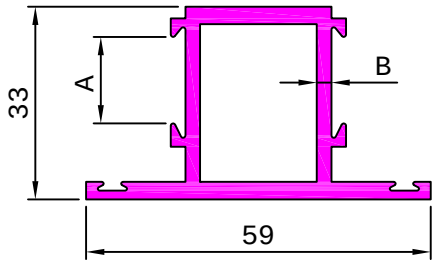
CASEMENT WINDOWS USUALLY WERE HINGED ON THE SIDE, AND OPENED INWARD. THE WINDOWS WERE COVERED BY FUNCTIONAL EXTERIOR SHUTTERS.



BHANSALI ALUMINIUM

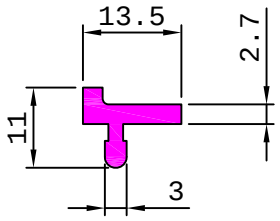
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

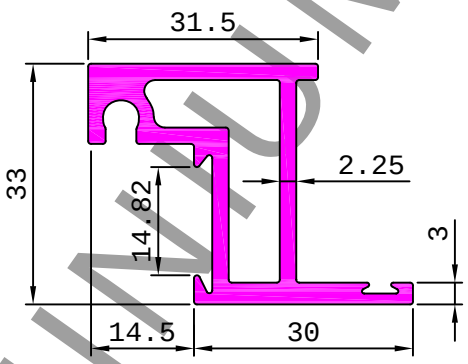


SL. No.	Section No.	A	B	Weight kg/m
1	20941	14.80	2.10	0.851
2	20510	14.82	2.50	1.123

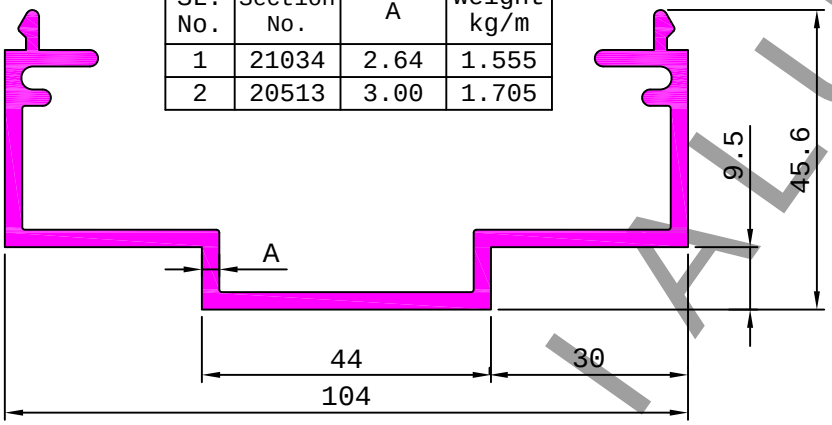
20511 0.155 kg/m

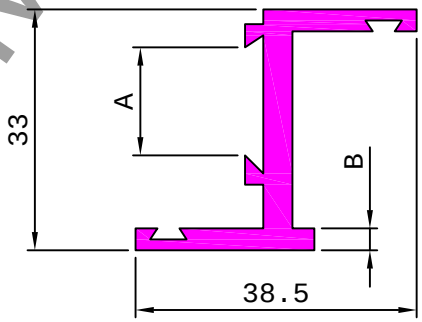


20512 0.914 kg/m

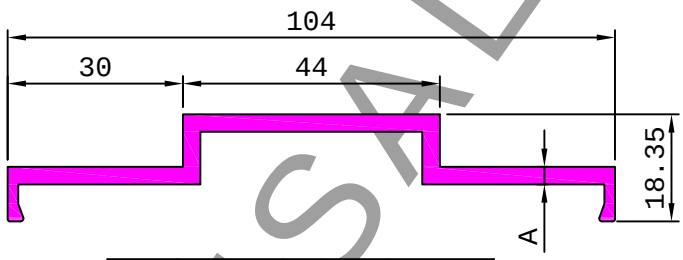


SL. No.	Section No.	A	Weight kg/m
1	21034	2.64	1.555
2	20513	3.00	1.705



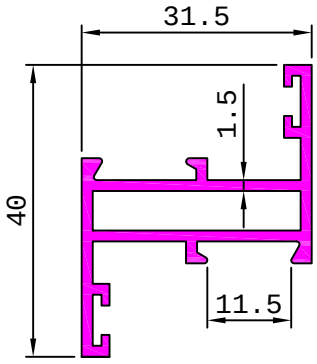


SL. No.	Section No.	A	B	Weight kg/m
1	20940	14.80	1.95	0.408
2	20509	14.82	3.00	0.663

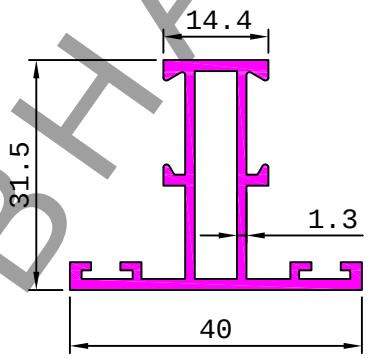


SL. No.	Section No.	A	Weight kg/m
1	21033	2.64	0.945
2	20515	3.00	1.056

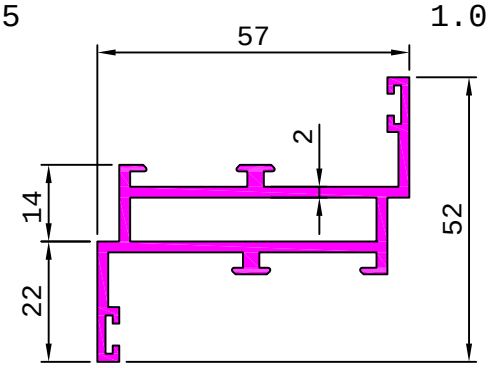
20533 0.549 kg/m



20534 0.502 kg/m



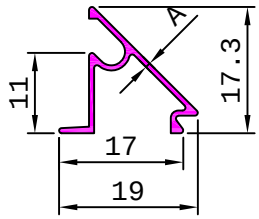
20535 1.065 kg/m



BHANSALI ALUMINIUM

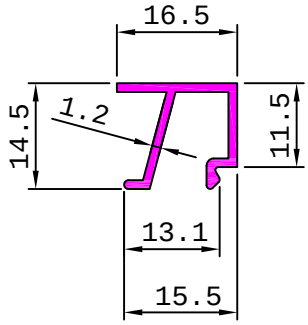
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

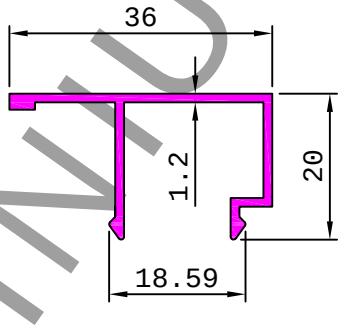


SL. No.	Section No.	A	Weight kg/m
1	19352	0.70	0.097
2	19370	0.80	0.109
3	19360	0.90	0.124

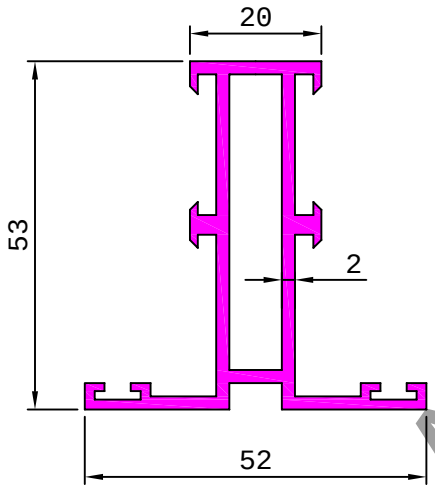
19389 0.157 kg/m

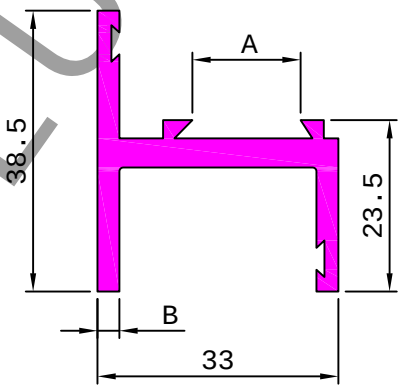


19390 0.266 kg/m



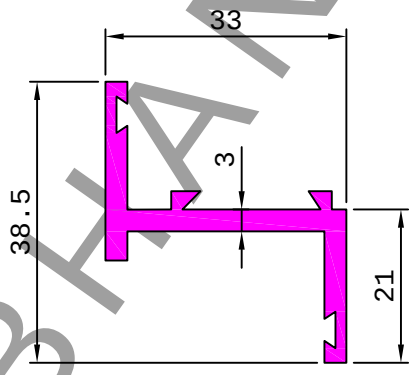
20536 1.065 kg/m



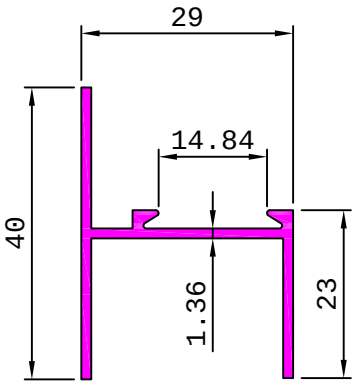


SL. No.	Section No.	A	B	Weight kg/m
1	20949	14.80	2.03	0.497
2	20948	14.80	2.56	0.606
3	20585	14.82	3.00	0.775

20640 0.590 kg/m



20653 0.354 kg/m

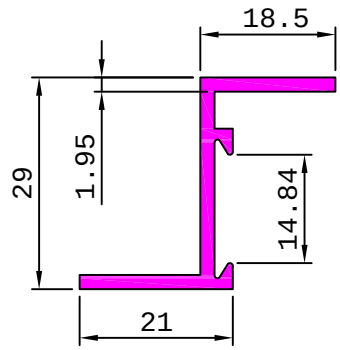


BHANSALI ALUMINIUM

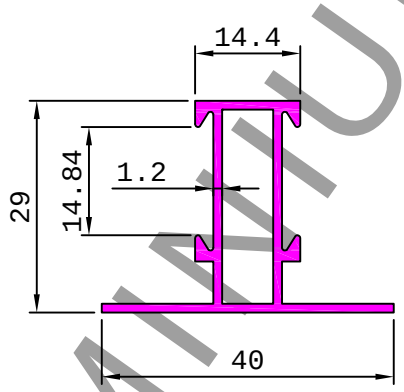
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

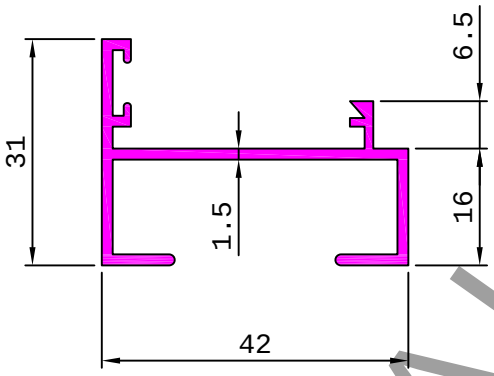
20654 0.364 kg/m



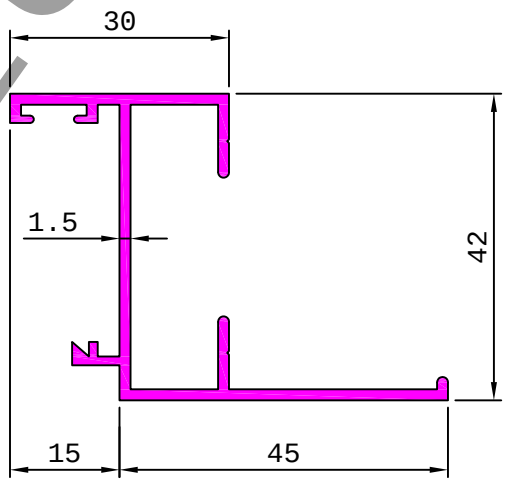
20658 0.367 kg/m



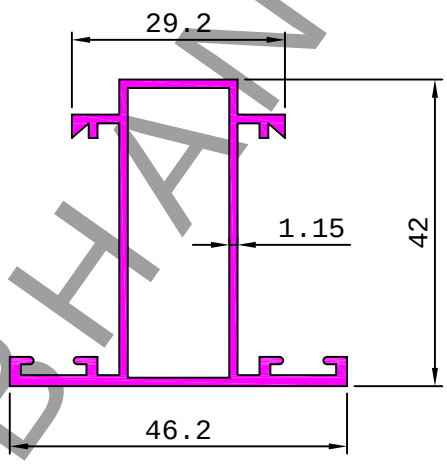
20759 0.483 kg/m



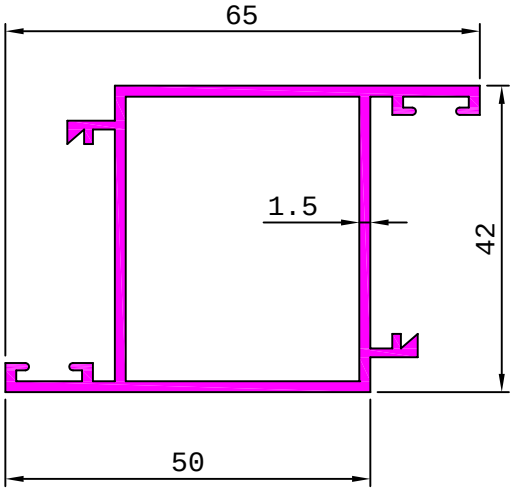
20760 0.610 kg/m



20761 0.591 kg/m



20762 0.848 kg/m

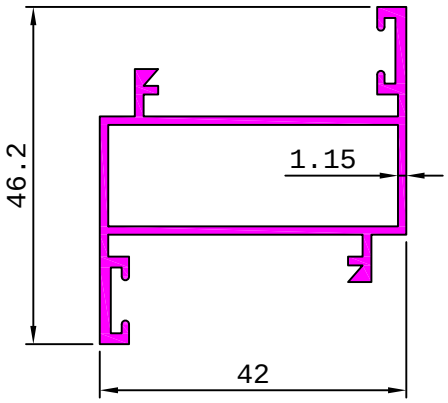


BHANSALI ALUMINIUM

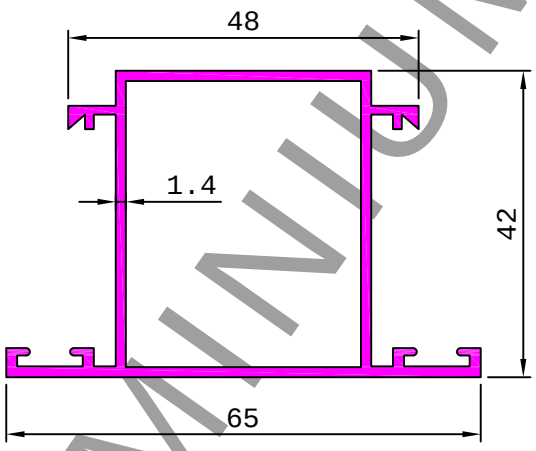
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

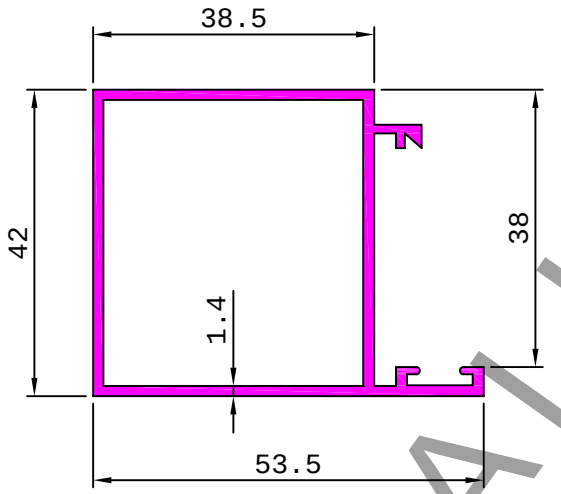
20763 0.591 kg/m



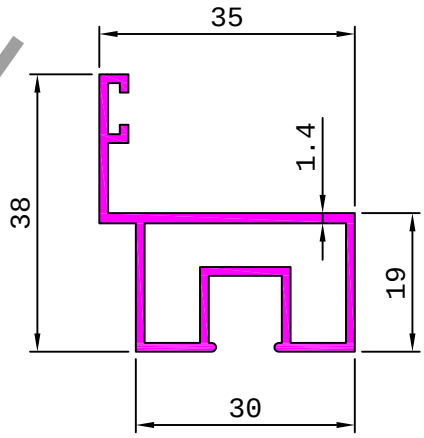
20764 0.805 kg/m



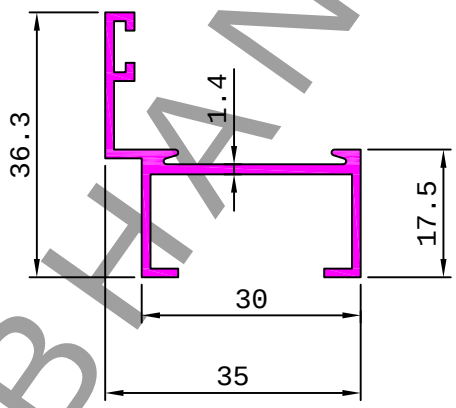
20765 0.710 kg/m



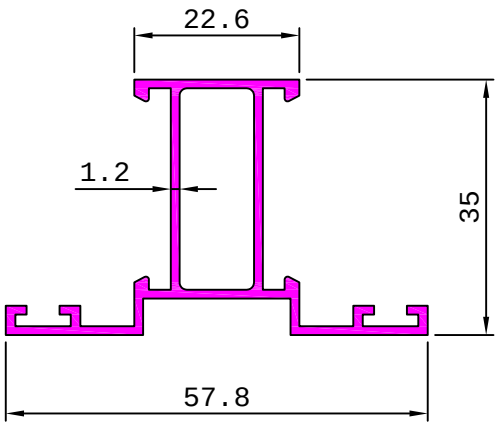
20863 0.497 kg/m



20864 0.371 Kg/m



20896 0.565 kg/m

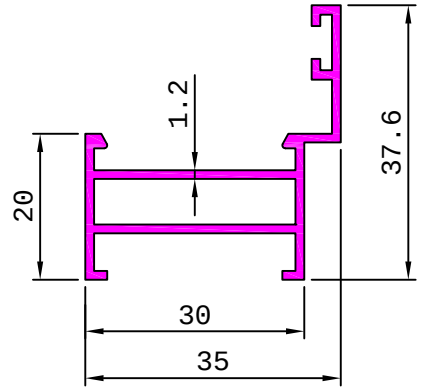


BHANSALI ALUMINIUM

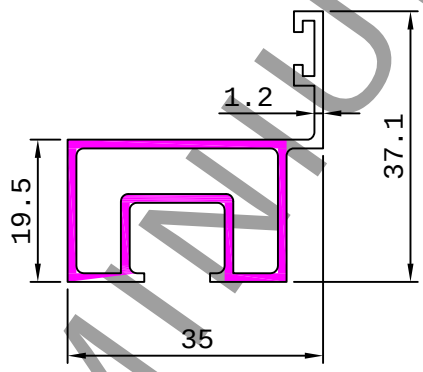
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

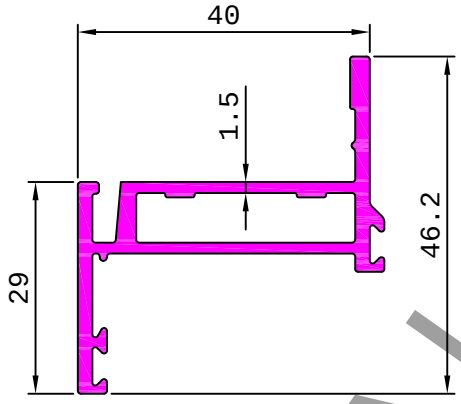
20895 0.439 kg/m



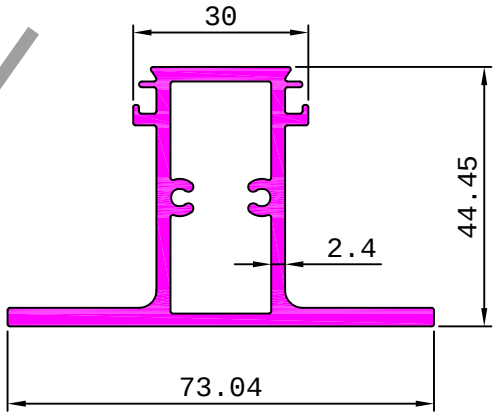
20897 0.496 kg/m



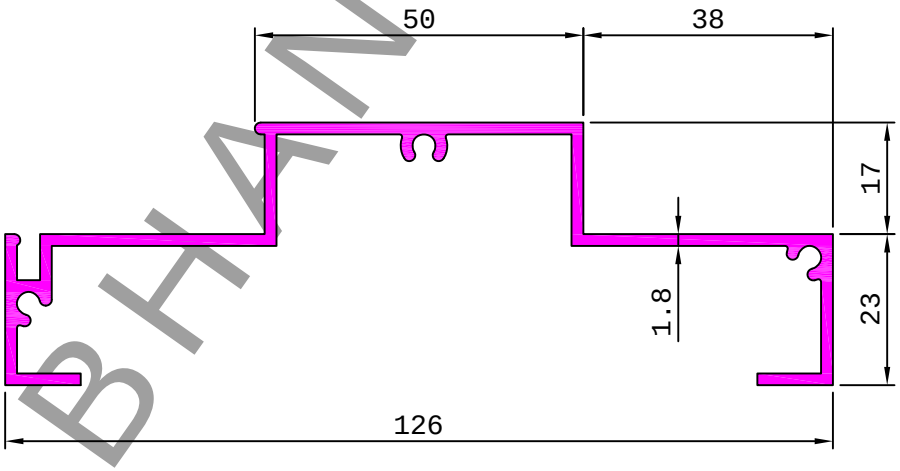
20899 0.715 kg/m



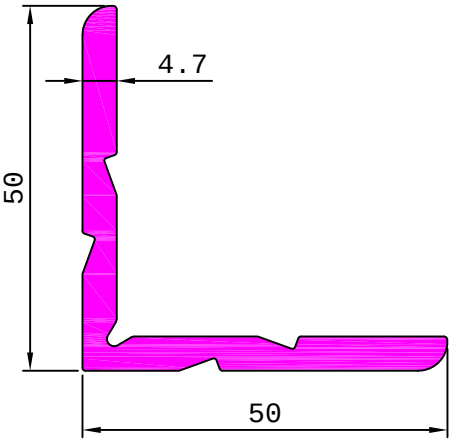
20902 1.386 kg/m



20900 1.207 kg/m



20909 1.123 kg/m

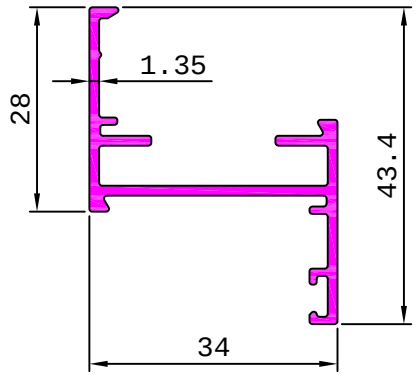


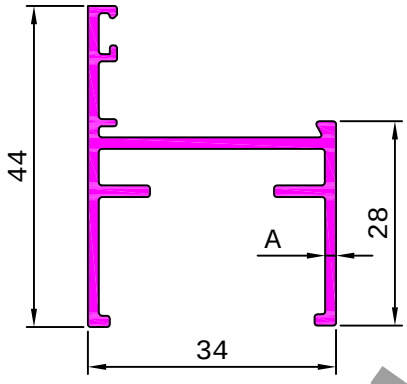
BHANSALI ALUMINIUM

ARCHITECTURAL

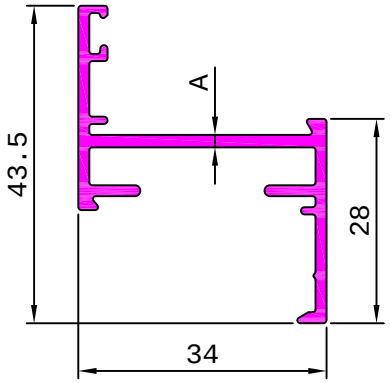
DETAILS OF CASEMENT WINDOW SECTIONS

21142 0.425 kg/m



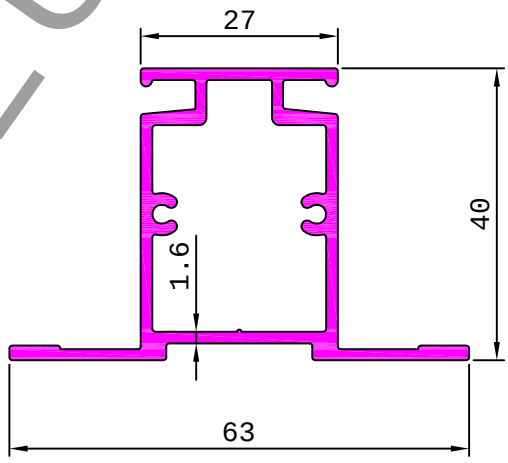


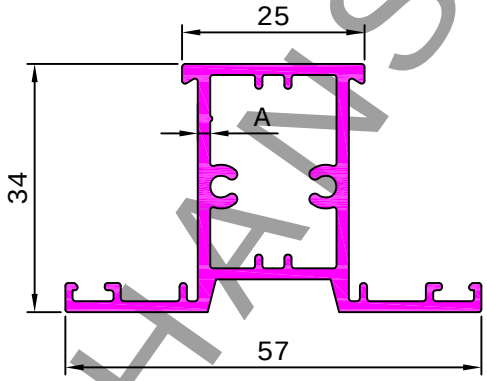
SL. No.	Section No.	A	Weight kg/m
1	21141	1.35	0.473
2	20913	1.50	0.527
3	21096	2.00	0.635



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

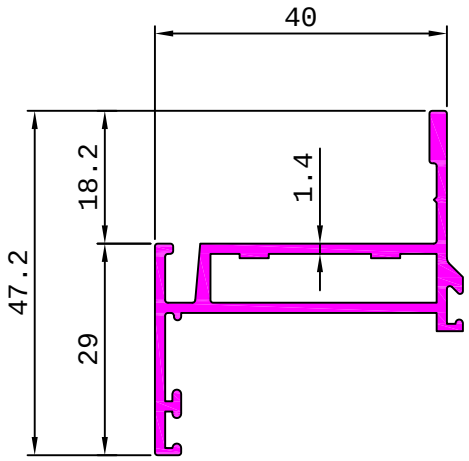
20916 0.877 kg/m





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

20918 0.606 kg/m

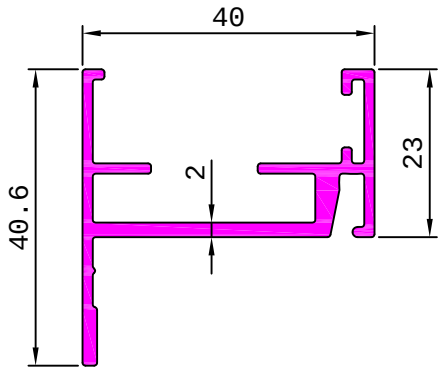


BHANSALI ALUMINIUM

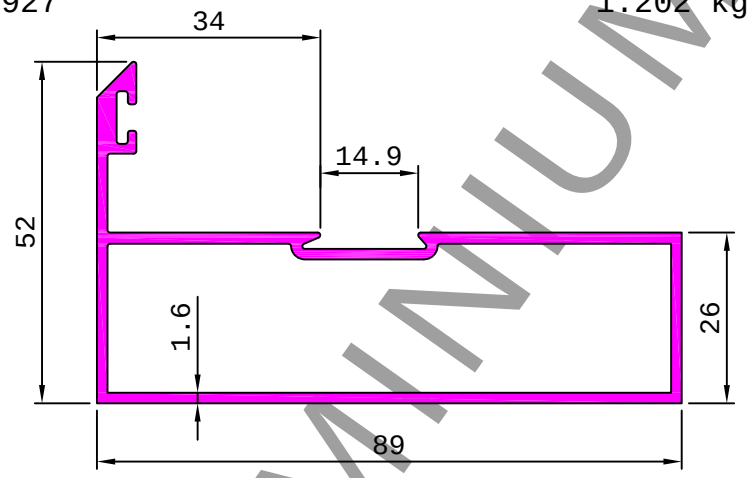
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

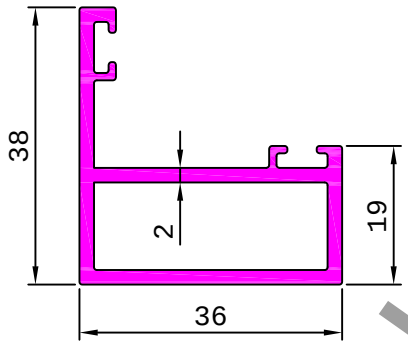
20919 0.607 kg/m



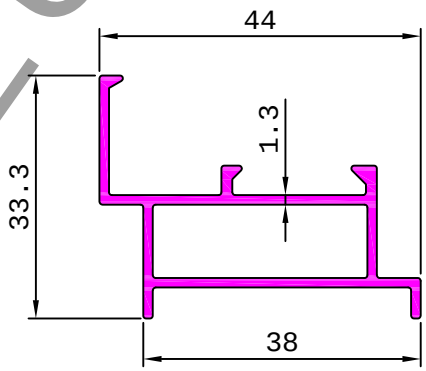
20927 1.202 kg/m



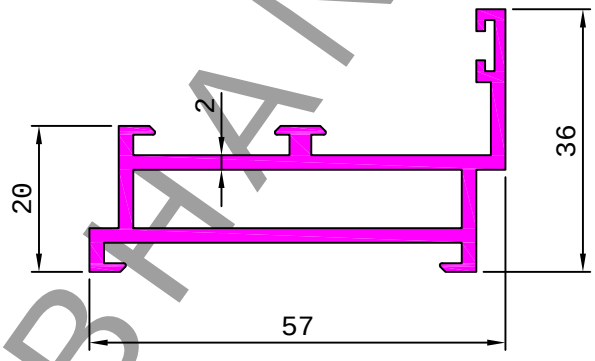
20930 0.701 kg/m



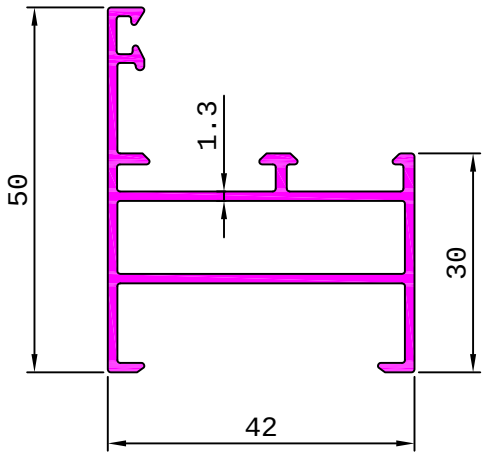
20935 0.476 kg/m



20989 0.918 kg/m



20990 0.670 kg/m

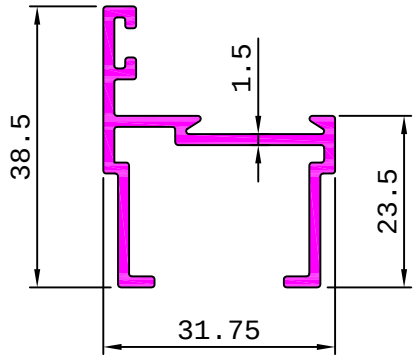


BHANSALI ALUMINIUM

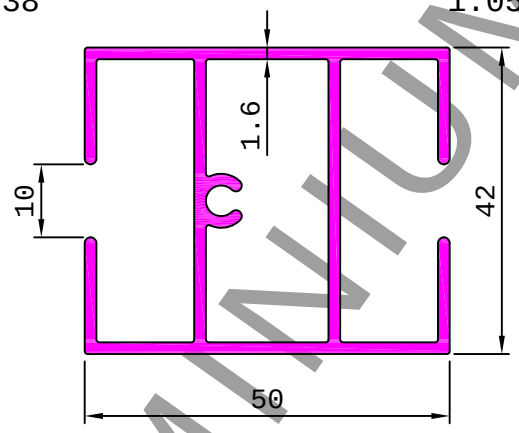
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

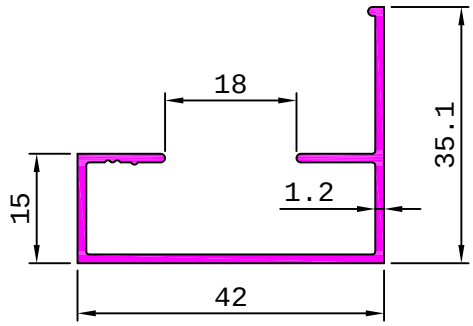
21015 0.472 kg/m



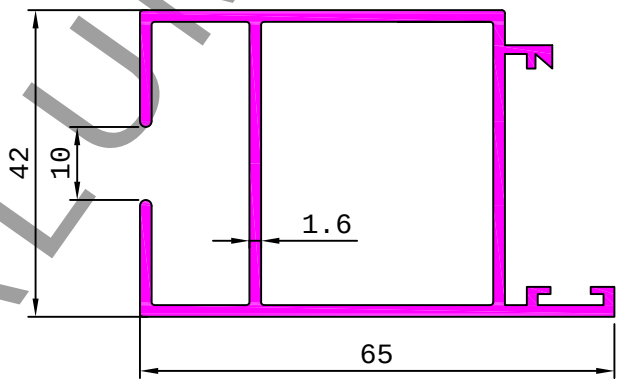
21038 1.059 kg/m



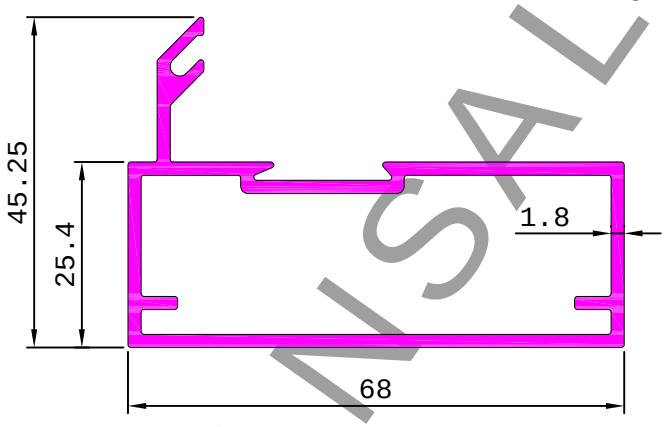
21044 0.363 kg/m



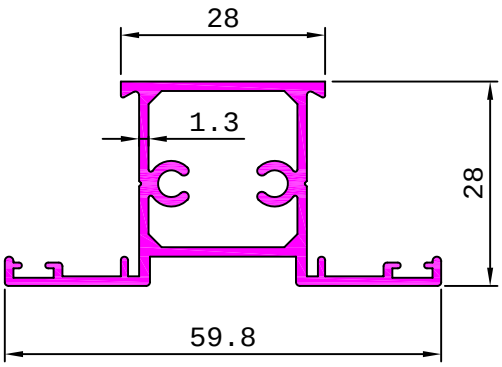
21039 1.018 kg/m



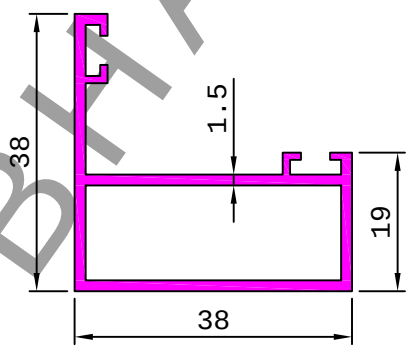
21050 1.088 kg/m



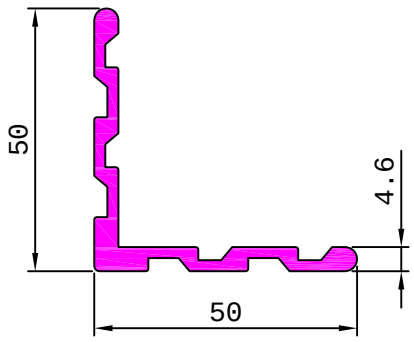
21063 0.651 kg/m



21057 0.559 kg/m



21062 0.843 kg/m

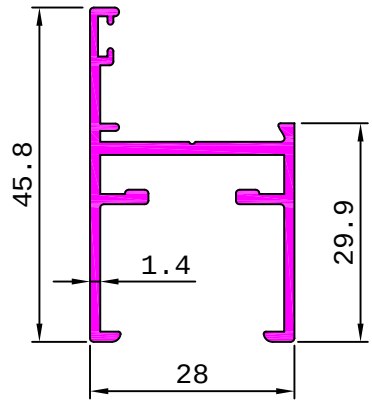


BHANSALI ALUMINIUM

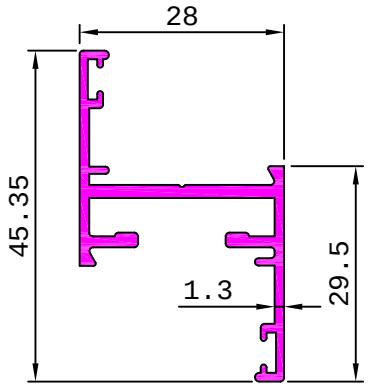
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

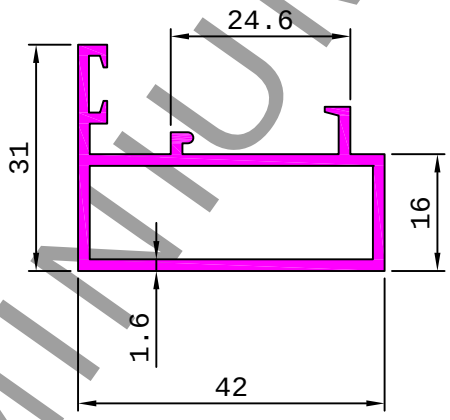
21064 0.510 kg/m



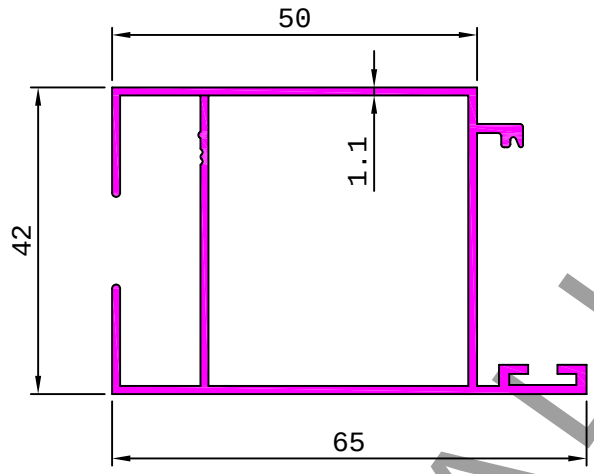
21065 0.444 kg/m



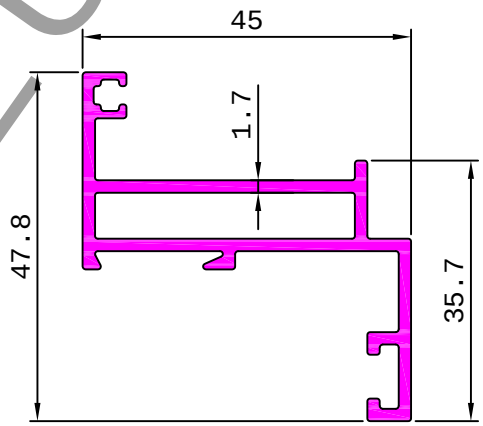
21086 0.613 kg/m



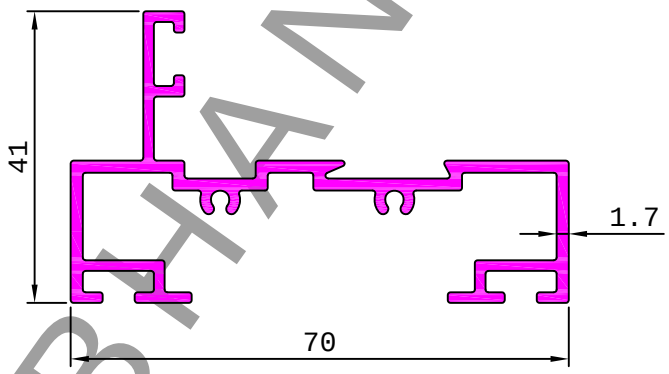
21080 0.747 kg/m



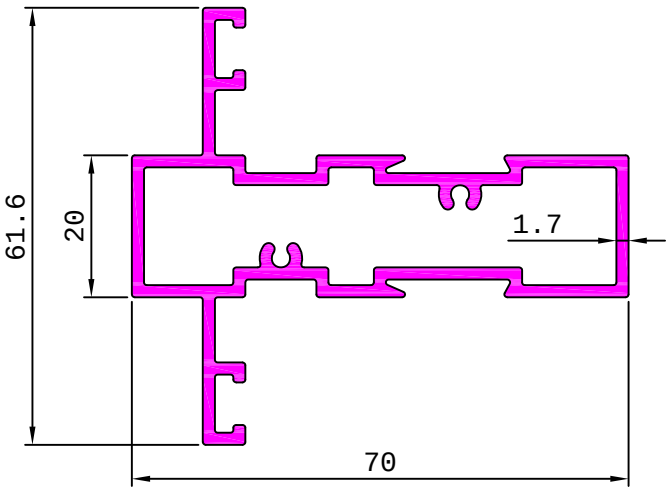
21104 0.748 kg/m



21105 0.940 kg/m



21106 1.265 kg/m

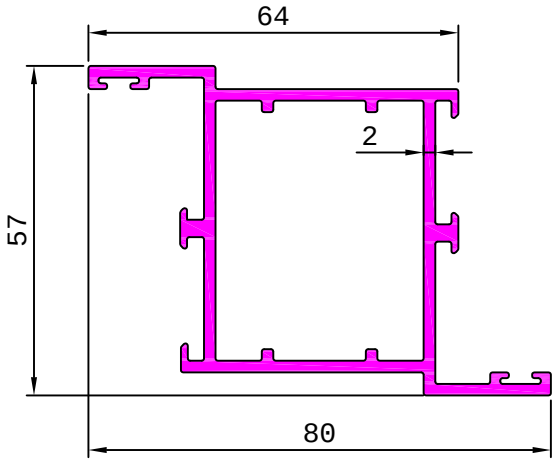


BHANSALI ALUMINIUM

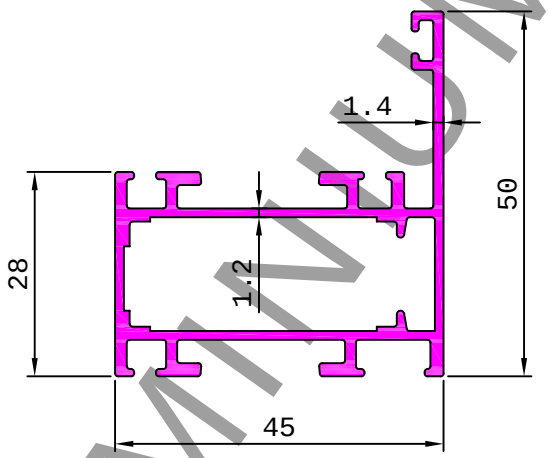
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

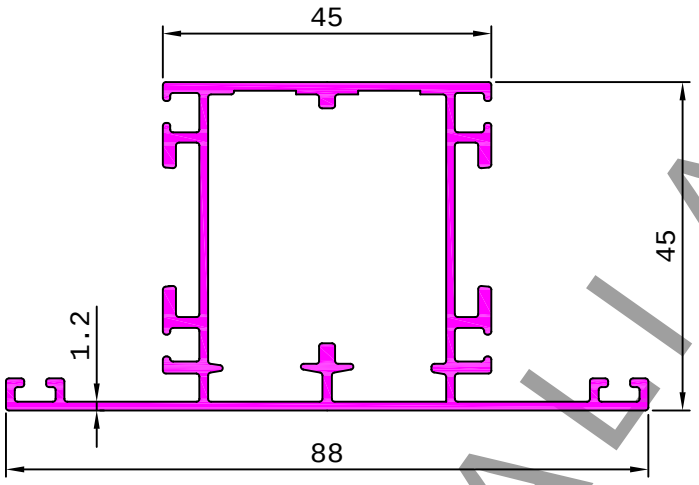
21119 1.426 kg/m



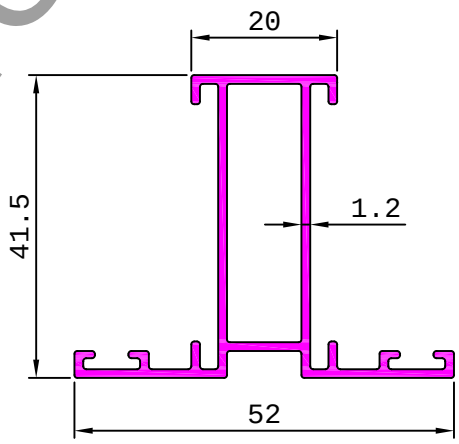
21160 0.833 kg/m



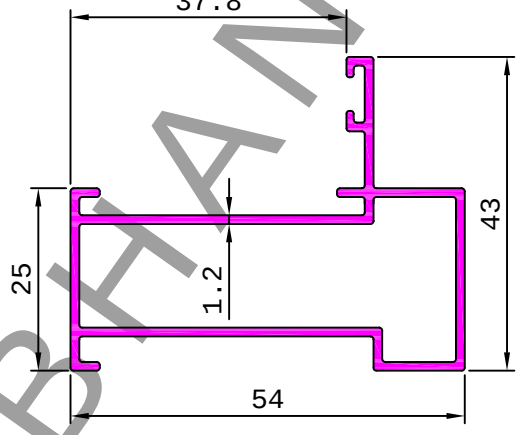
21161 1.083 kg/m



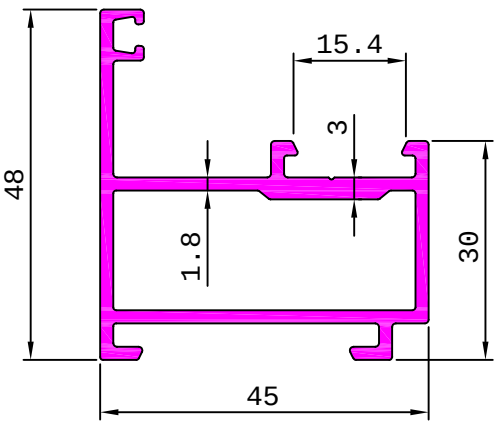
21177 0.579 kg/m



21178 0.637 kg/m



21185 0.945 kg/m

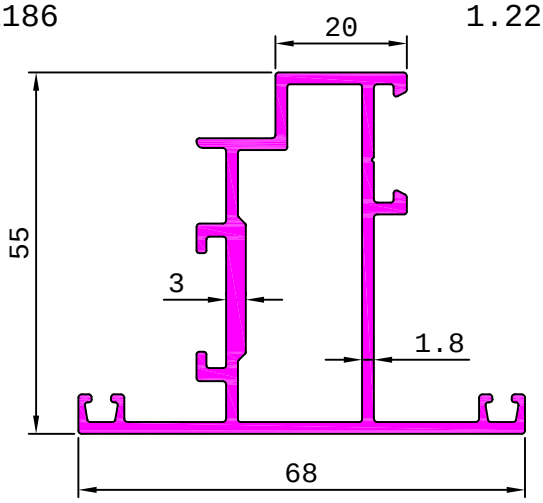


BHANSALI ALUMINIUM

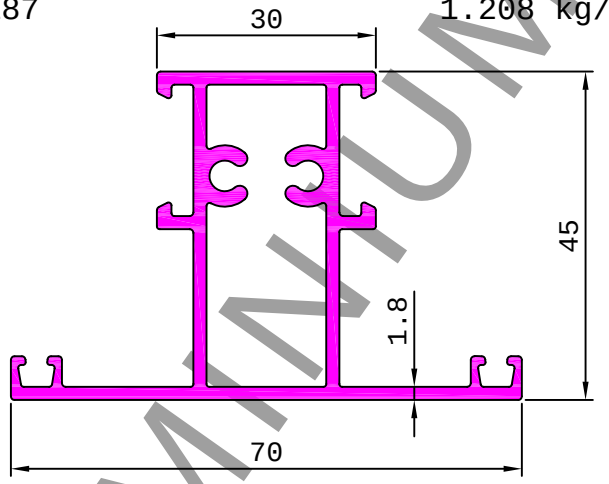
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

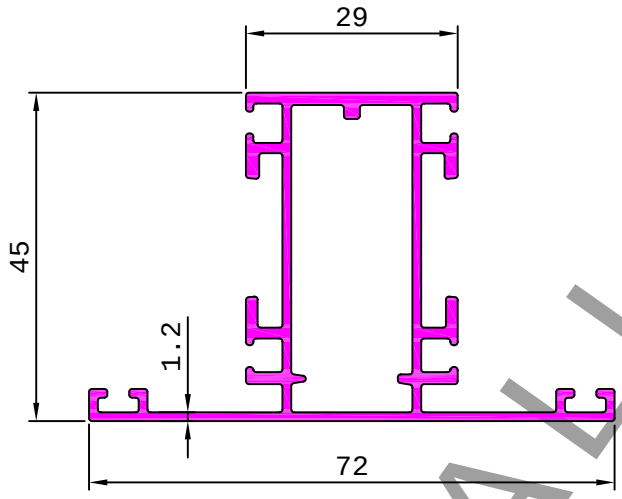
21186 1.223 kg/m



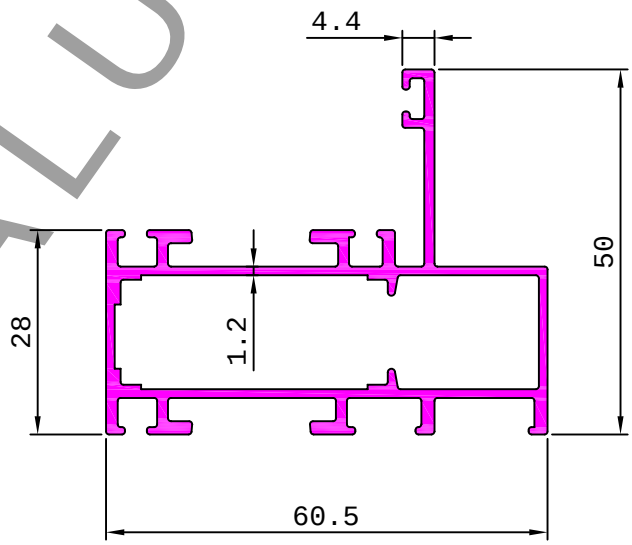
21187 1.208 kg/m



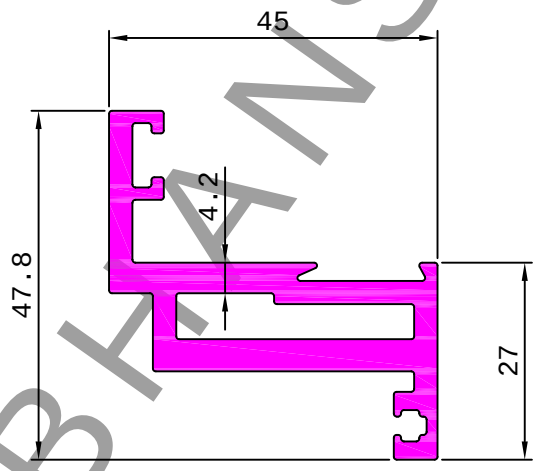
21214 0.930 kg/m



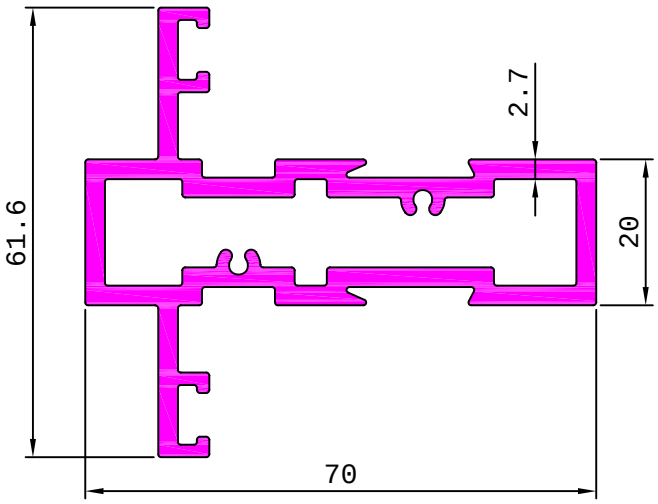
21215 0.959 kg/m



21226 1.418 kg/m



21227 1.843 kg/m

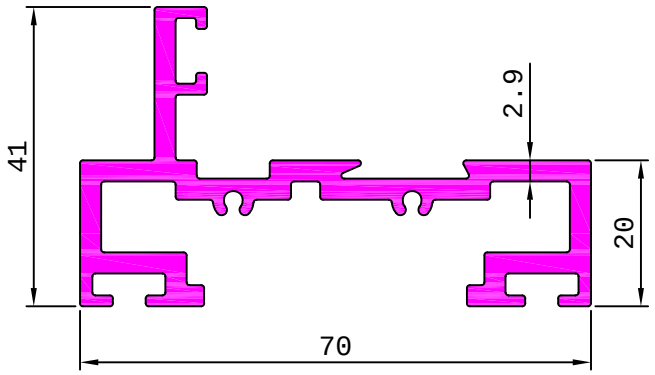


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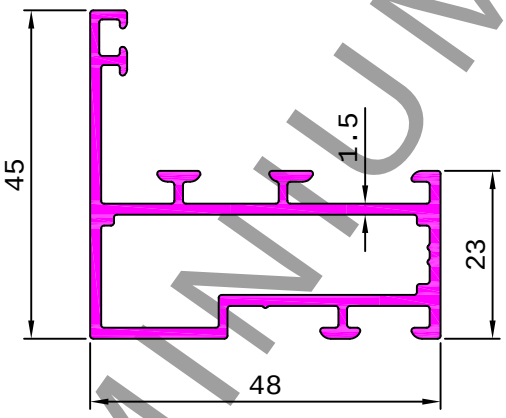
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

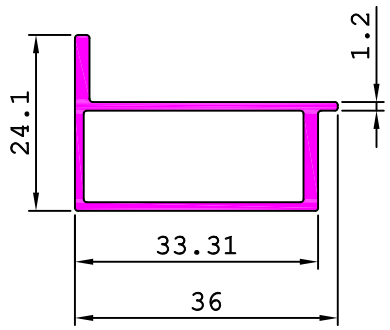
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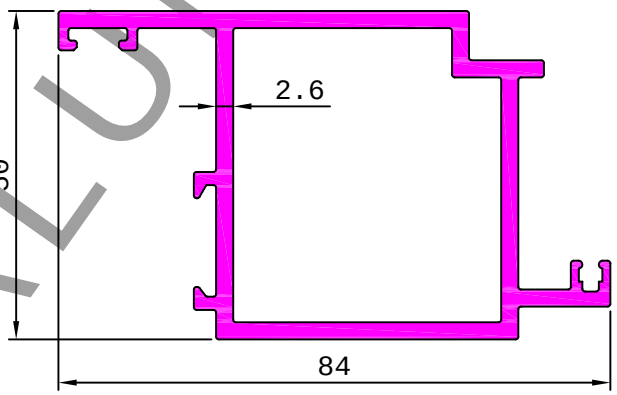
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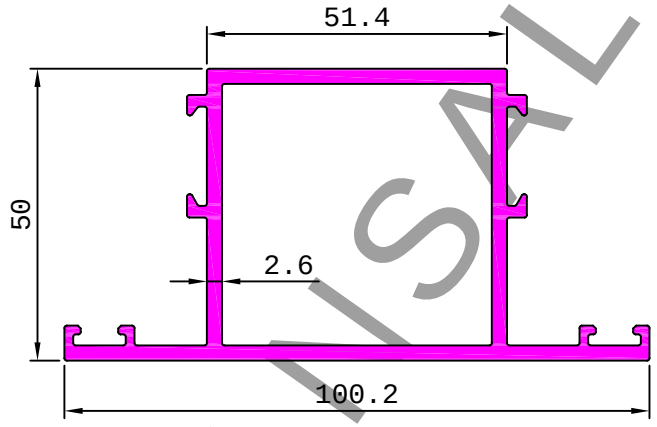
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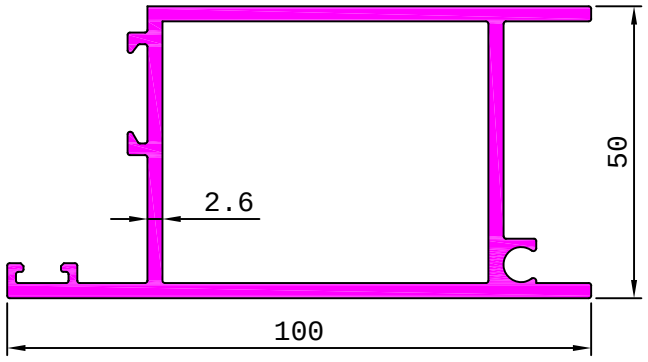
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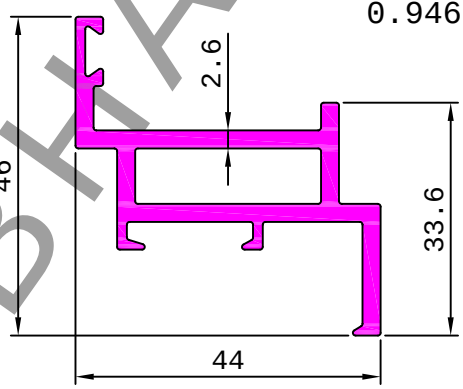
21235 1.867 kg/m



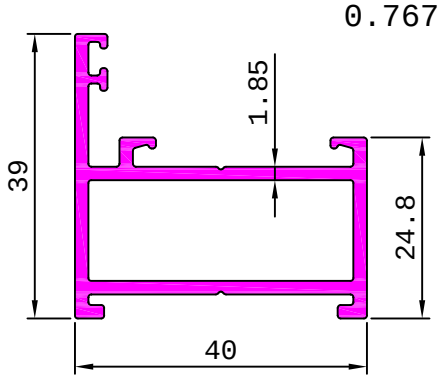
21236 1.990 kg/m



21252 0.946 kg/m



21284 0.767 kg/m

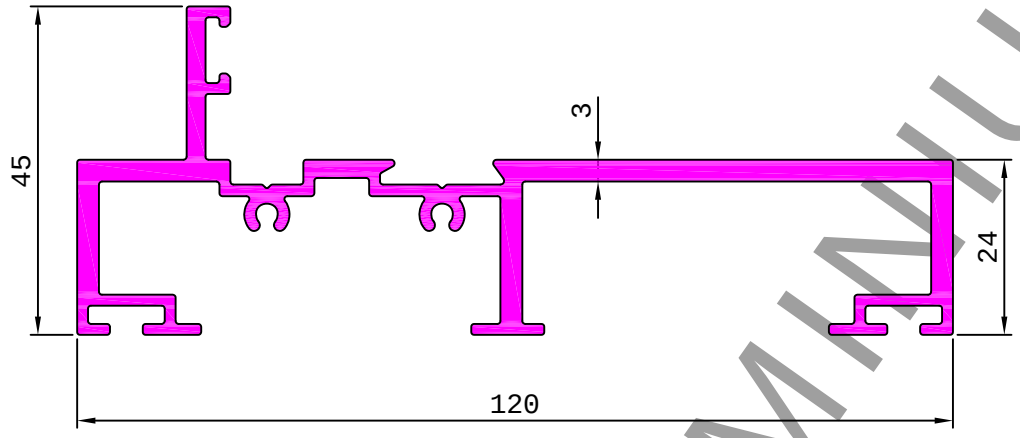


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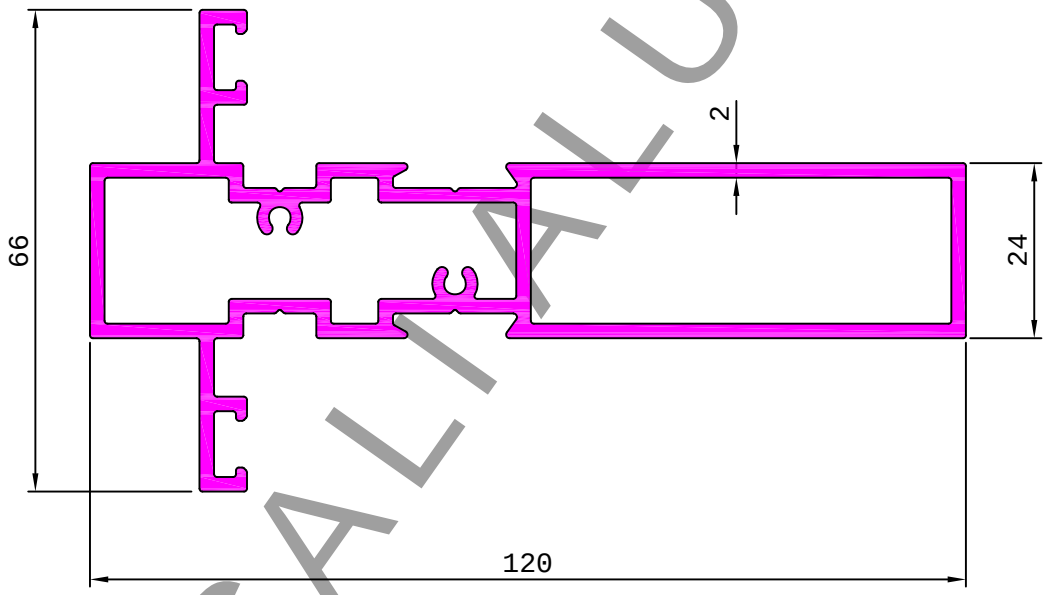
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

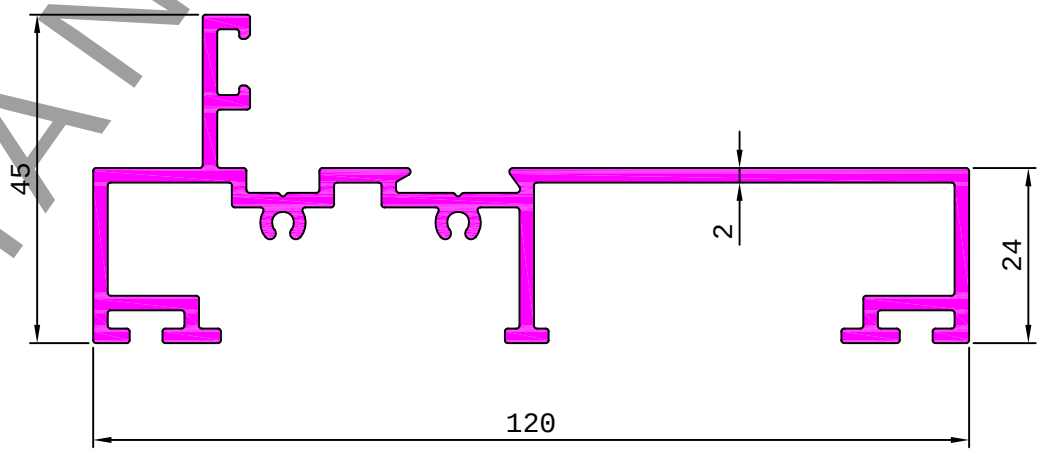
21274 1.873 kg/m



21279 2.182 kg/m



21280 1.630 kg/m

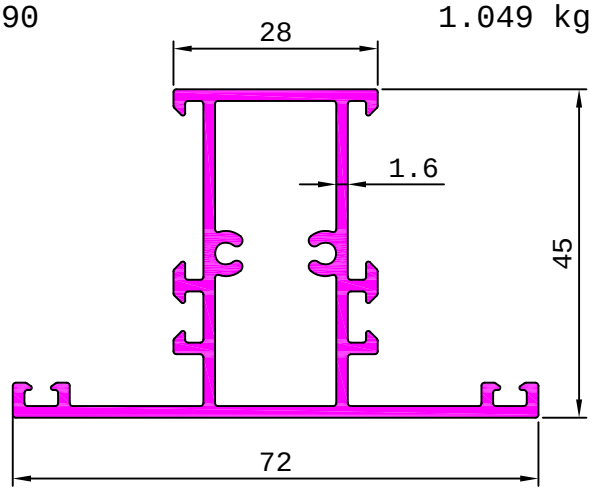


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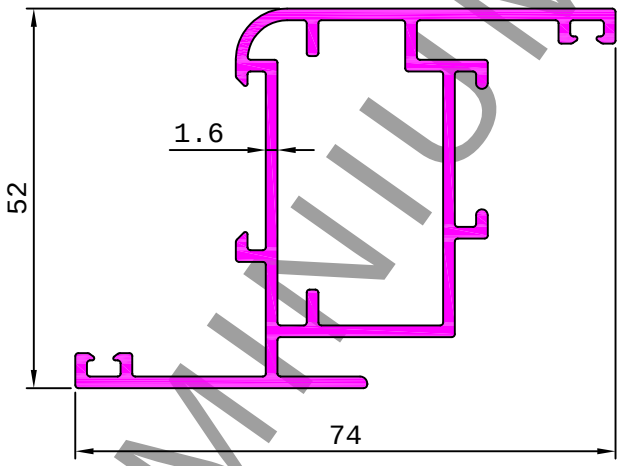
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

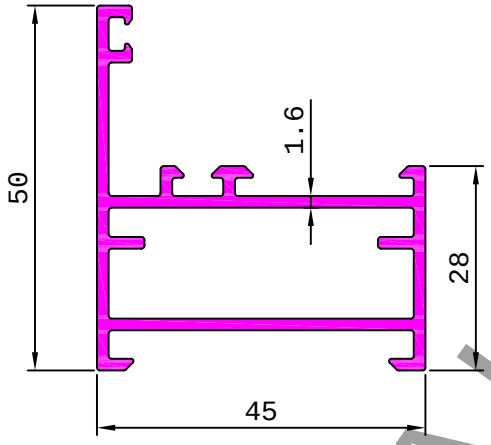
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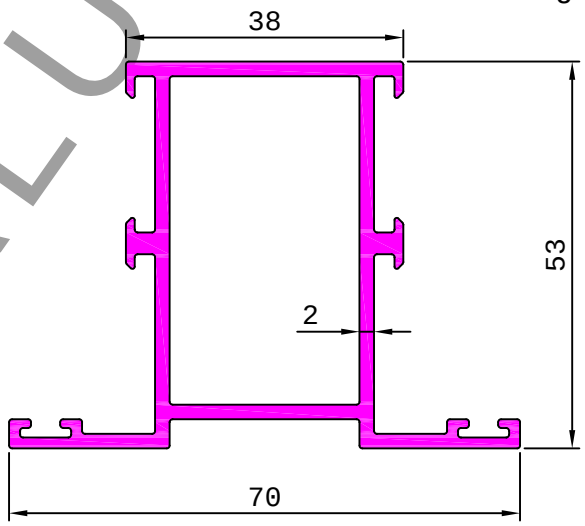
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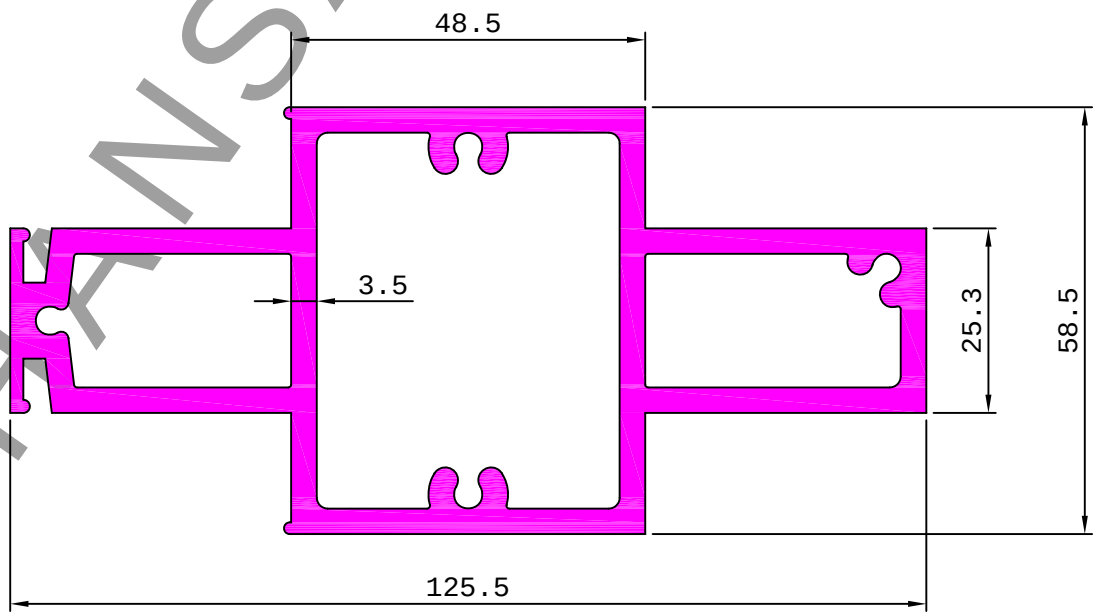
21292 0.860 kg/m



21293 1.251 kg/m



21312 4.033 kg/m

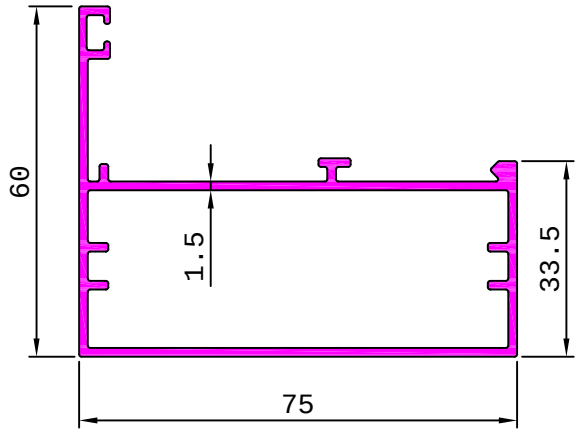


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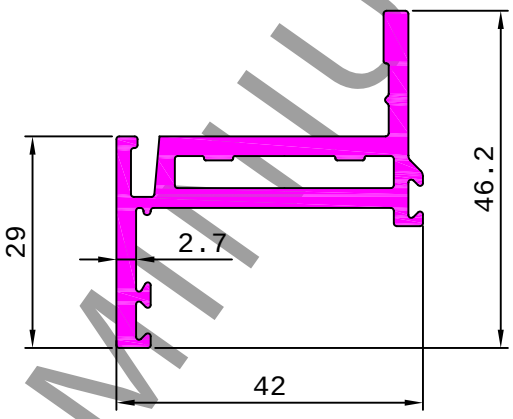
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

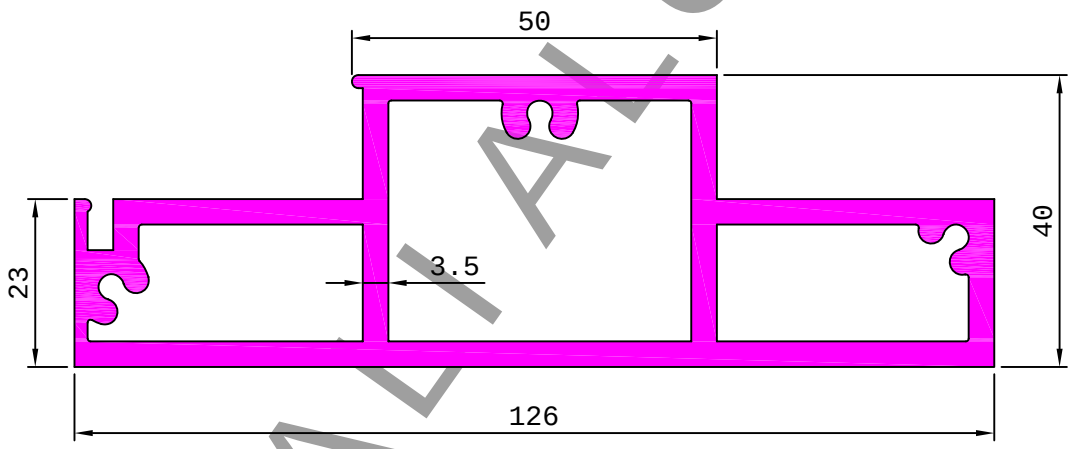
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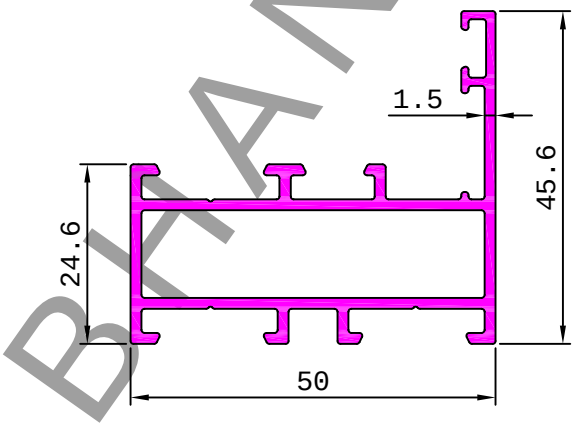
21313 0.978 kg/m



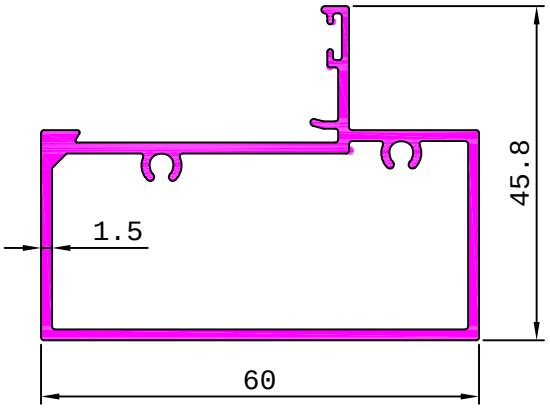
21311 3.524 kg/m



21314 0.834 kg/m



21322 0.860 kg/m

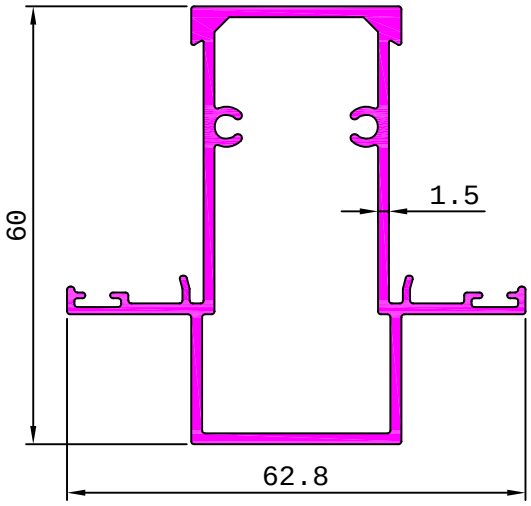


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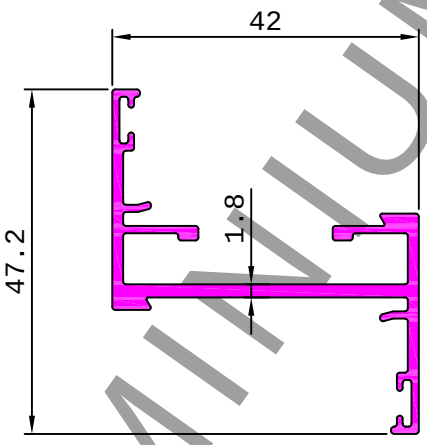
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

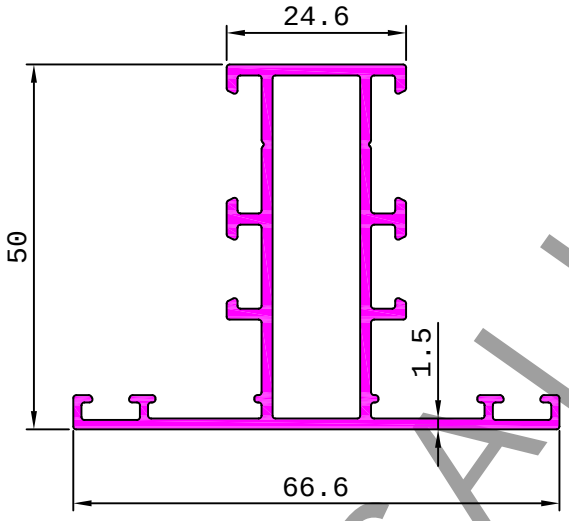
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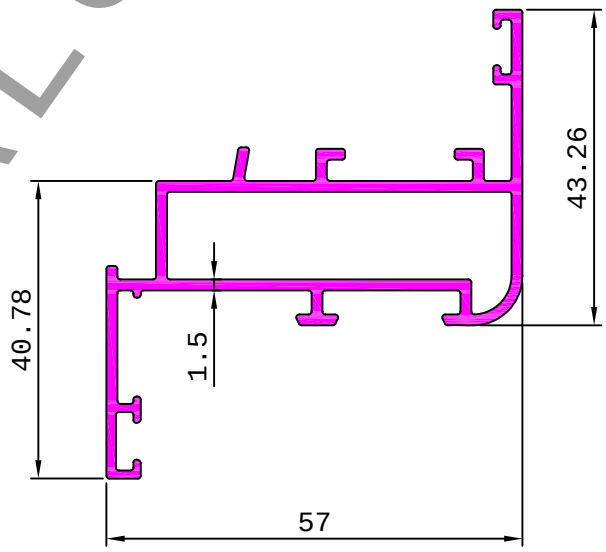
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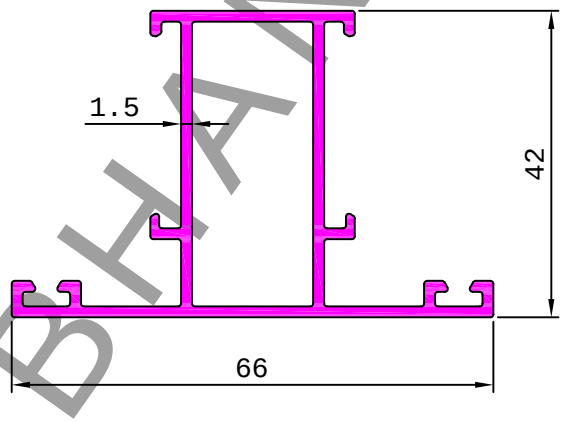
21352 0.946 kg/m



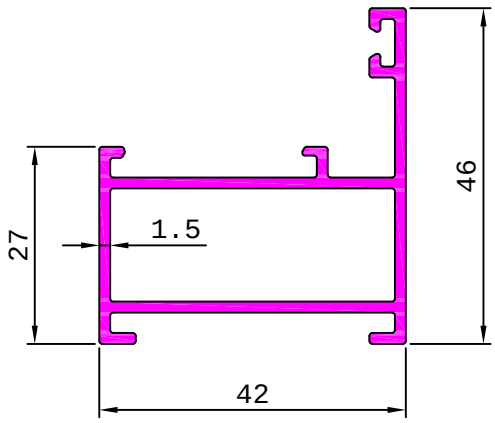
21353 0.940 kg/m



21336 0.841 kg/m



21337 0.712 kg/m

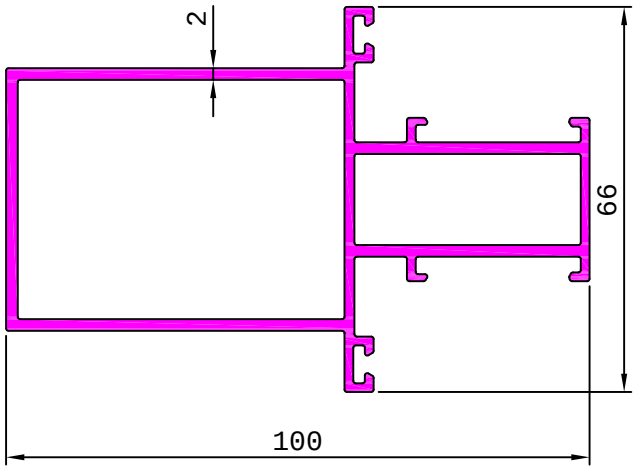


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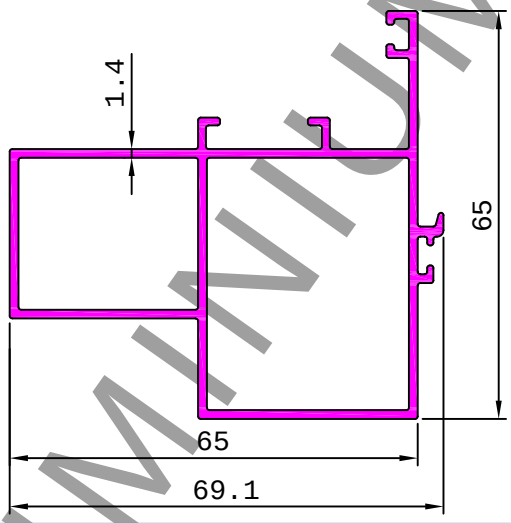
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

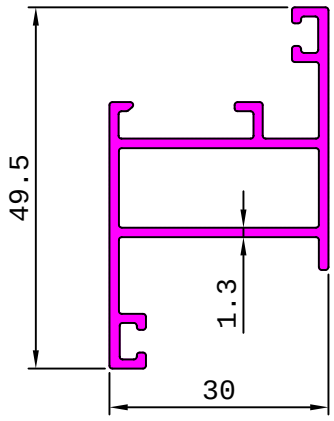
21338 1.817 kg/m



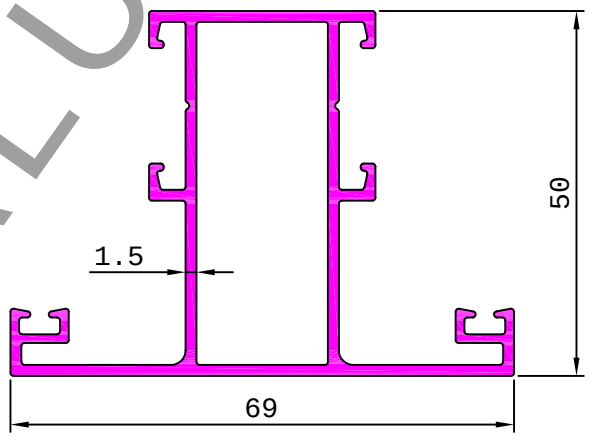
21413 1.090 kg/m



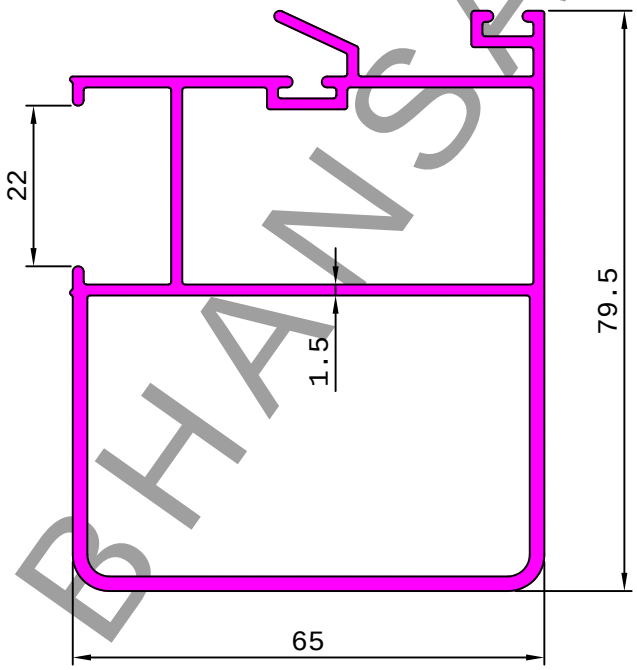
21415 0.543 kg/m



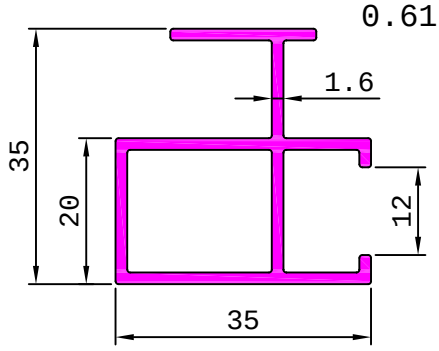
21400 1.023 kg/m



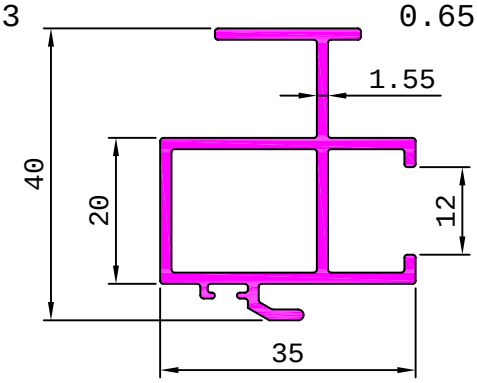
21406 1.707 kg/m



S2952 0.612 kg/m



S2953 0.657 kg/m

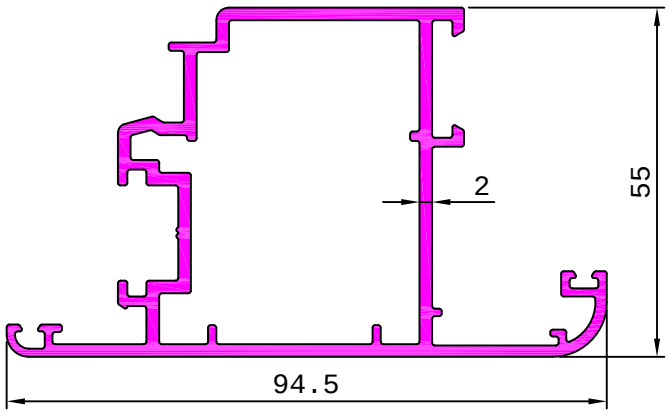


BHANSALI ALUMINIUM

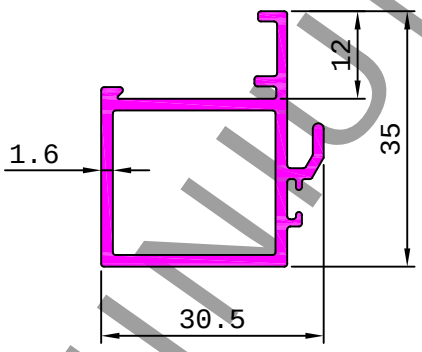
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

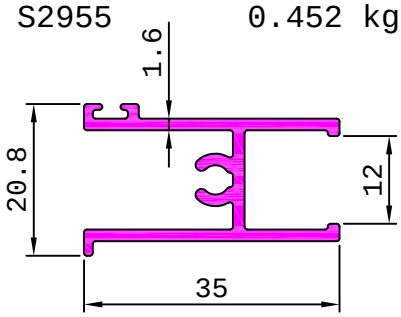
21493 1.627 kg/m



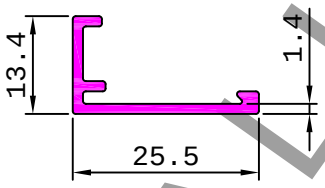
S2954 0.526 kg/m



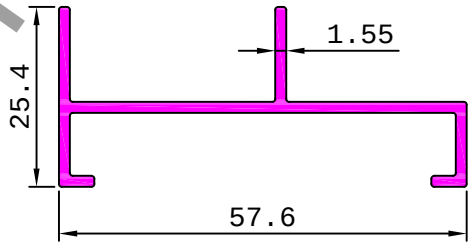
S2955 0.452 kg/m



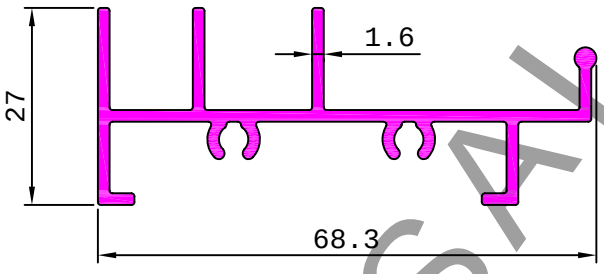
S2956 0.185 kg/m



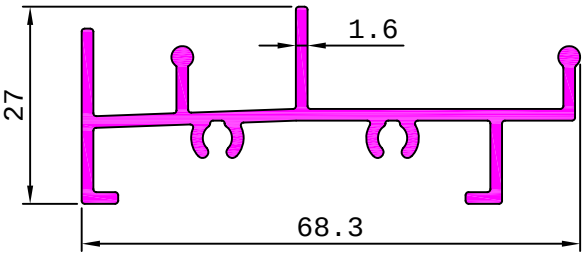
S2958 0.470 kg/m



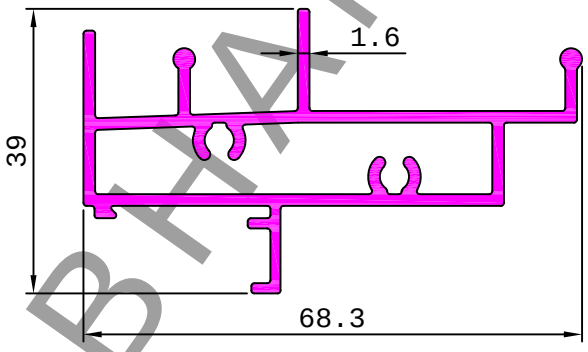
S2959 0.746 kg/m



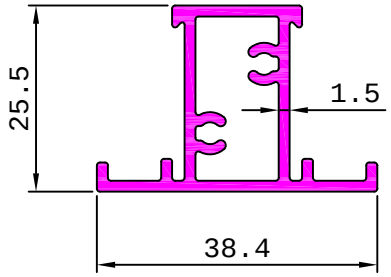
S2960 0.720 kg/m



S2961 0.991 kg/m



S2962 0.543 kg/m

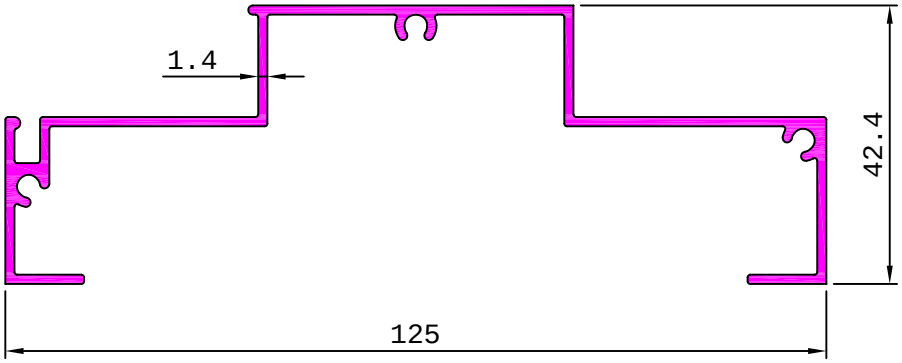


BHANSALI ALUMINIUM

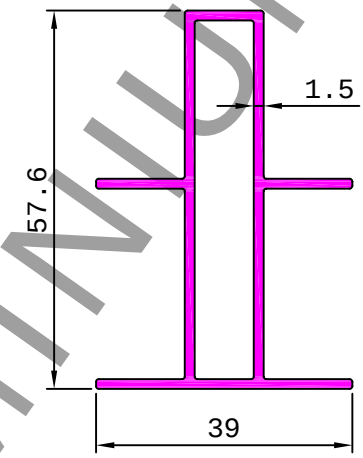
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

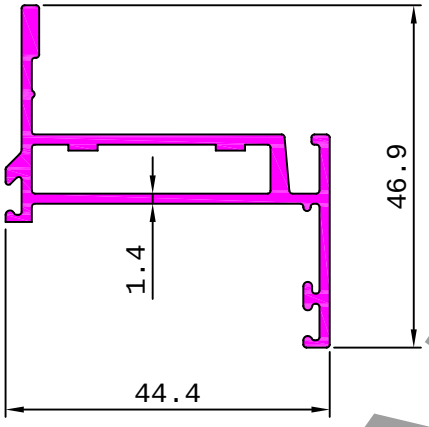
S2965 0.976 kg/m



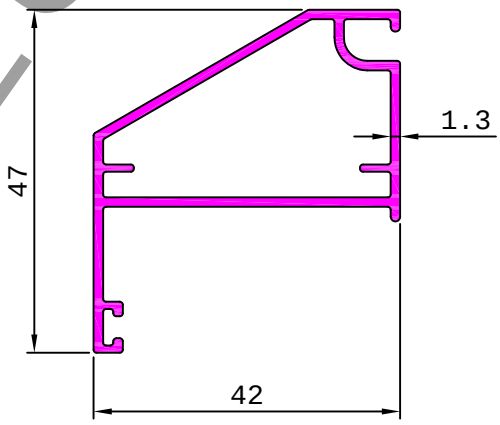
S2964 0.758 kg/m



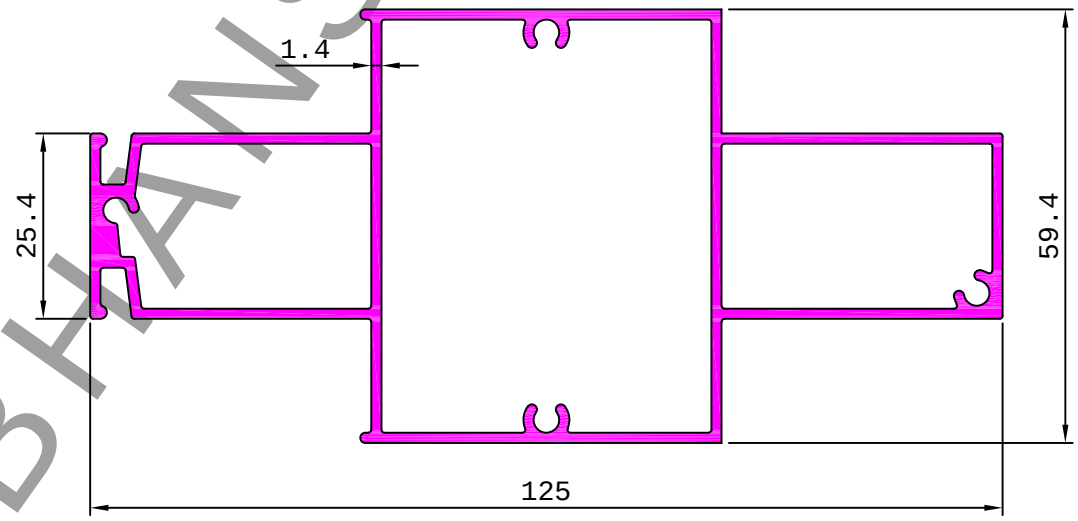
S2967 0.653 kg/m



S2968 0.569 kg/m



S2966 1.757 kg/m

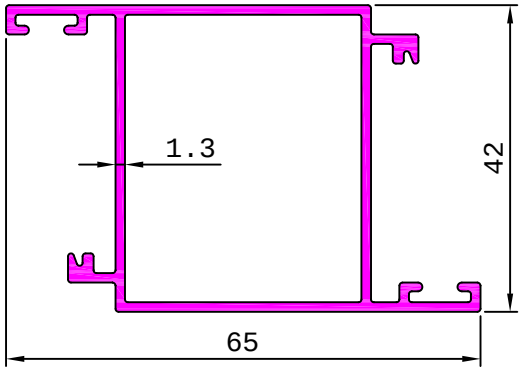


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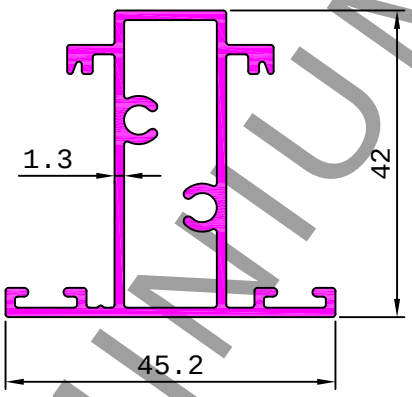
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

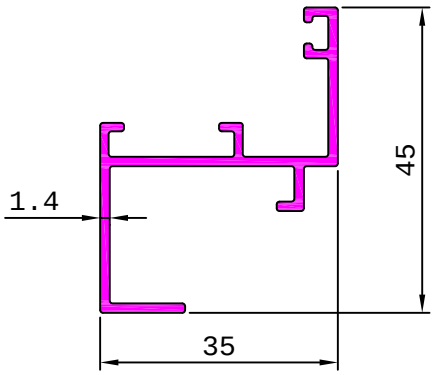
S3167 0.776 kg/m



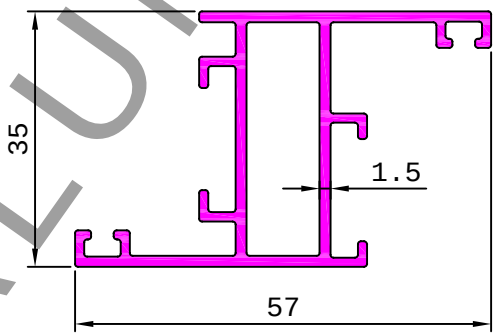
S3169 0.709 kg/m



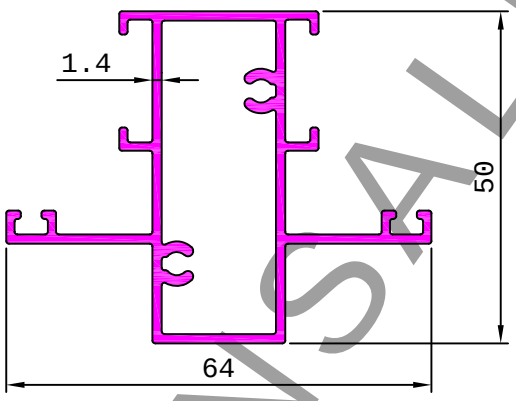
S3296 0.453 kg/m



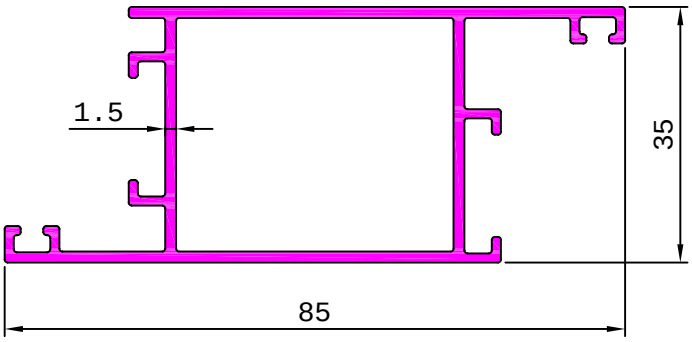
S3297 0.725 kg/m



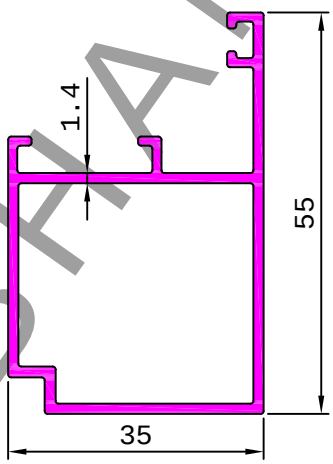
S3298 0.921 kg/m



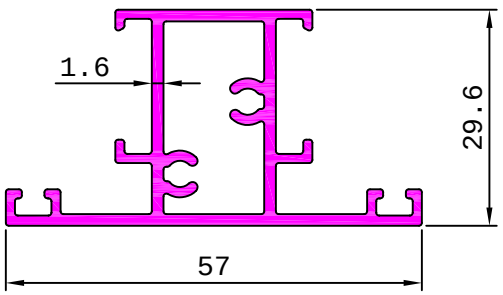
S3302 0.945 kg/m



S3303 0.656 kg/m



S3306 0.768 kg/m

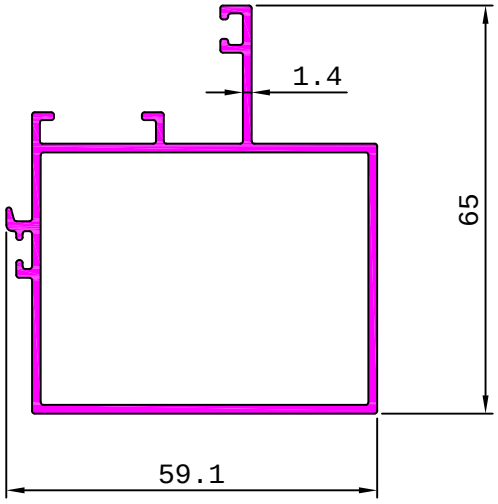


BHANSALI ALUMINIUM

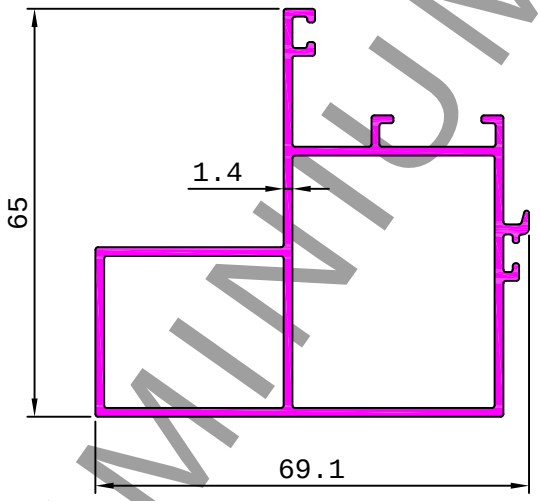
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

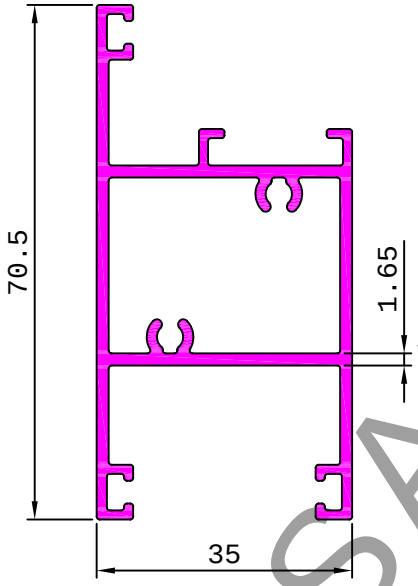
S3311 0.923 kg/m



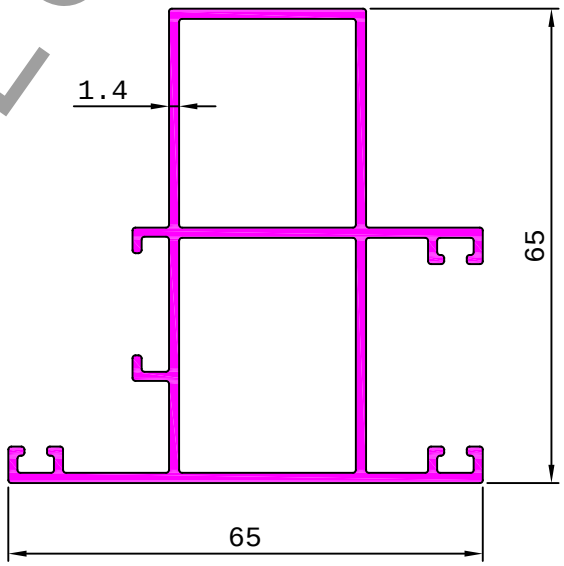
S3312 1.090 kg/m



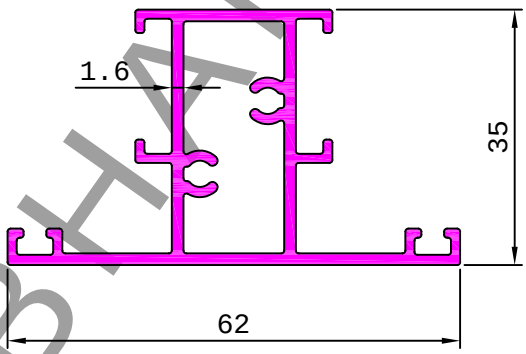
S3314 1.015 kg/m



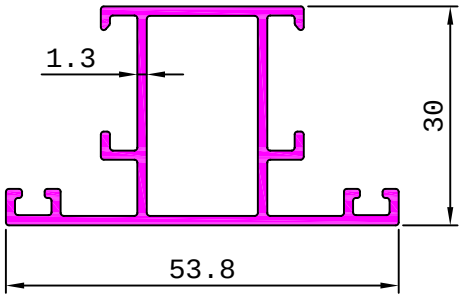
S3317 1.111 kg/m



S3325 0.839 kg/m



S3334 0.606 kg/m

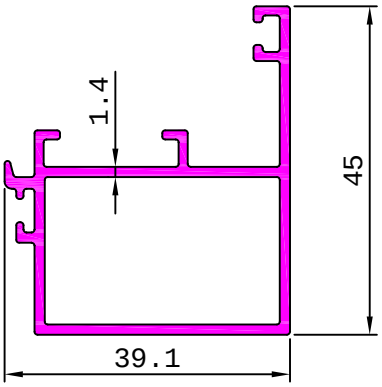


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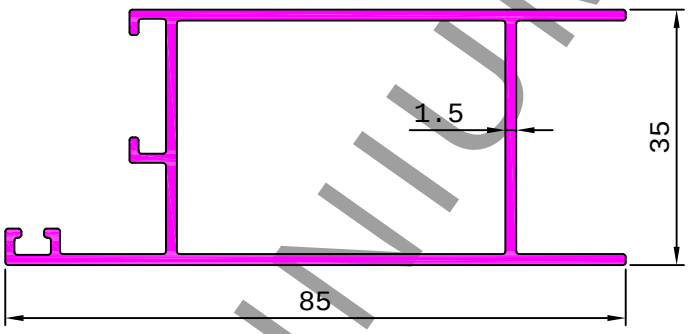
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

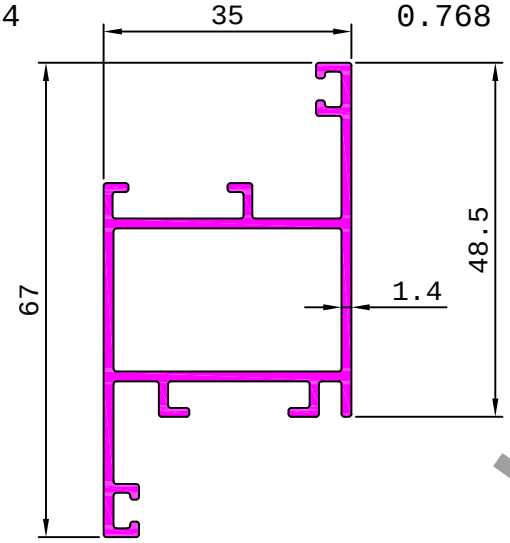
S3329 0.620 kg/m



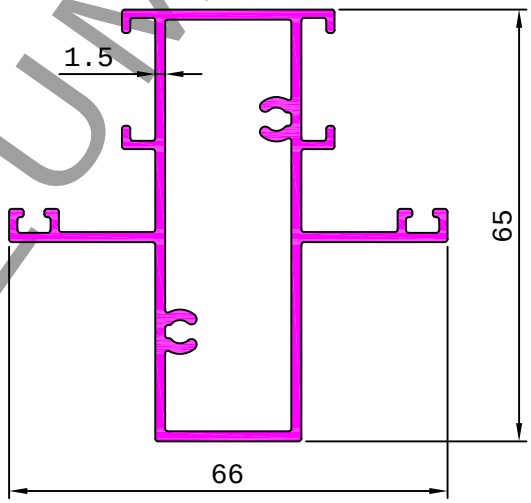
S3337 0.936 kg/m



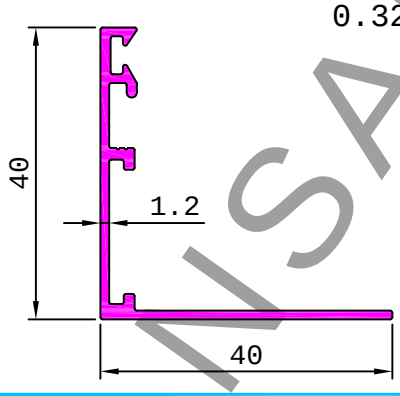
S3344 0.768 kg/m



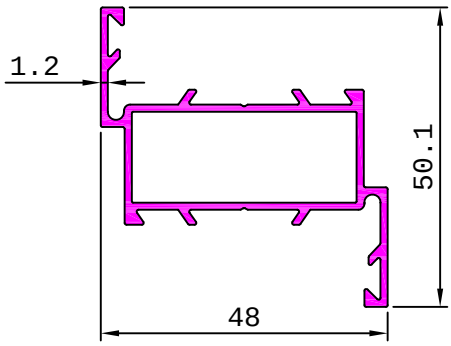
S3346 1.101 kg/m



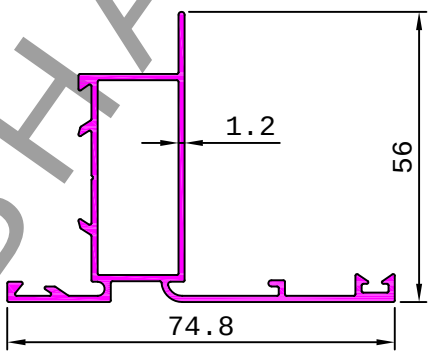
S3598 0.329 kg/m



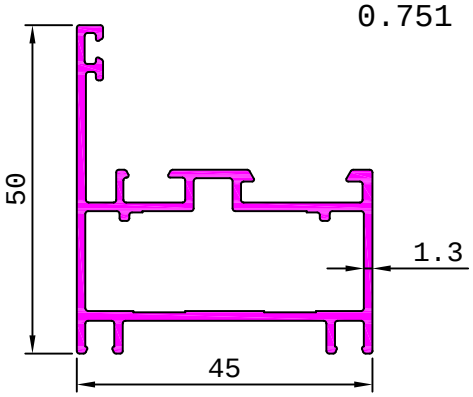
S3599 0.637 kg/m



S3600 0.751 kg/m



S3675 0.751 kg/m

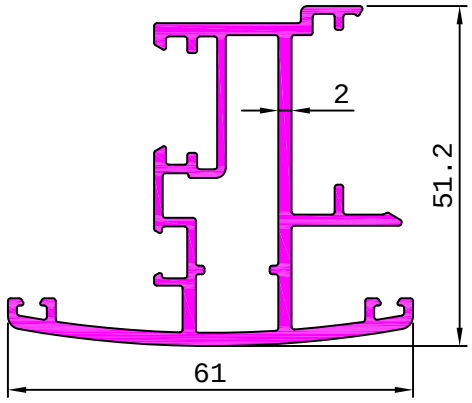


BHANSALI ALUMINIUM

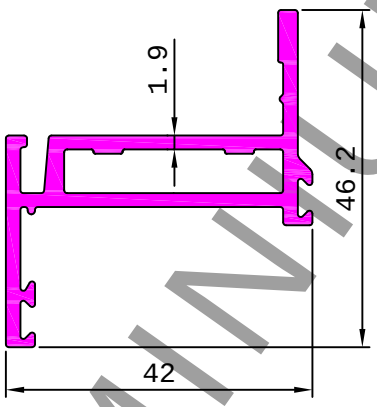
ARCHITECTURAL

DETAILS OF CASEMENT WINDOW SECTIONS

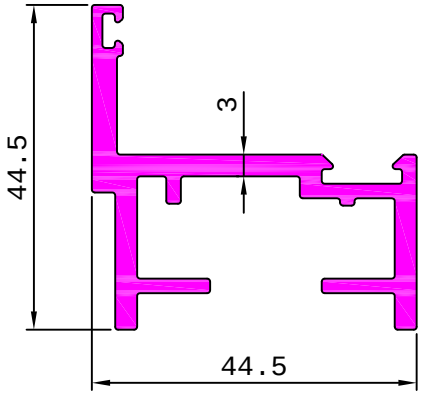
S3676 1.171 kg/m



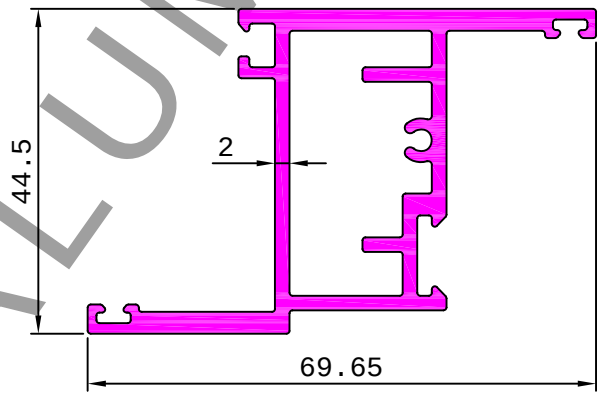
S3826 0.784 kg/m



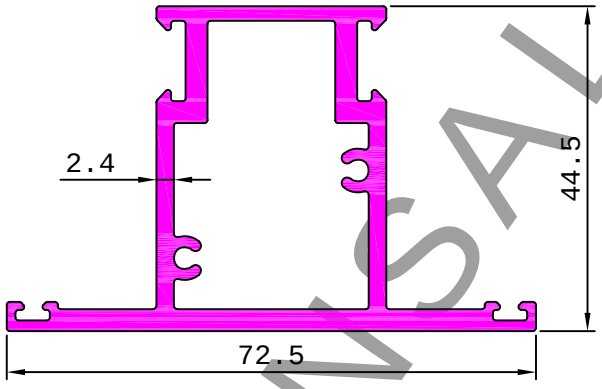
S4031 1.026 kg/m



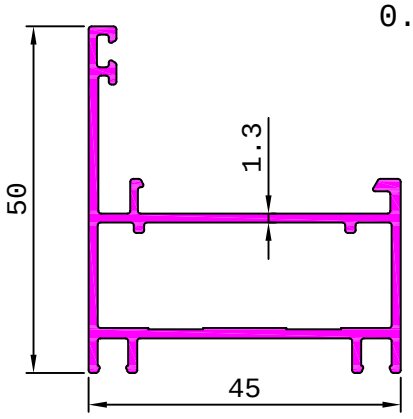
S4033 1.297 kg/m



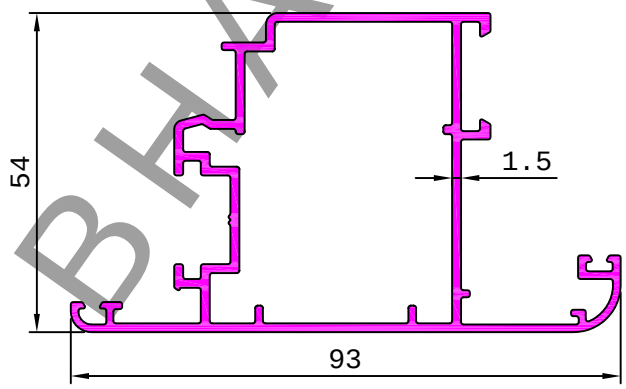
S4034 1.448 kg/m



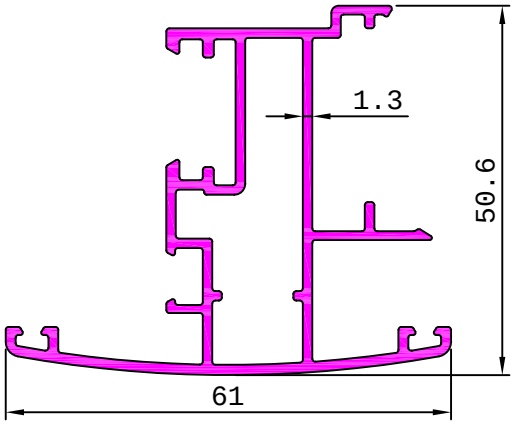
S4118 0.697 kg/m



S4119 1.276 kg/m



S4120 0.913 kg/m



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