

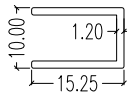


LB
ALUMINIUM
BERHAD
(138535-V)

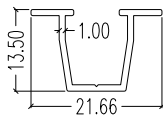
ALUMESH **GROUP 01**

Group No.:

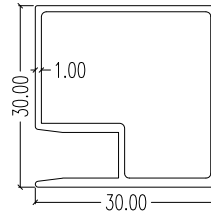
ALM01



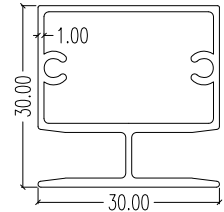
7903
LW : 0.189 kg/m
AP : 77.83 mm



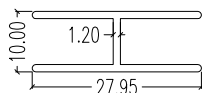
7908
LW : 0.128 kg/m
AP : 95.34 mm



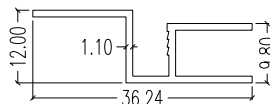
7905
LW : 0.437 kg/m
AP : 145.92 mm



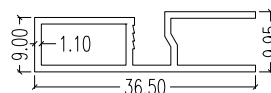
7906
LW : 0.530 kg/m
AP : 173.21 mm



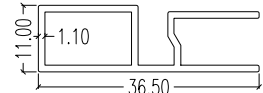
7904
LW : 0.205 kg/m
AP : 127.34 mm



7901
LW : 0.285 kg/m
AP : 139.18 mm



7907
LW : 0.280 kg/m
AP : 138.77 mm



7902
LW : 0.356 kg/m
AP : 140.34 mm



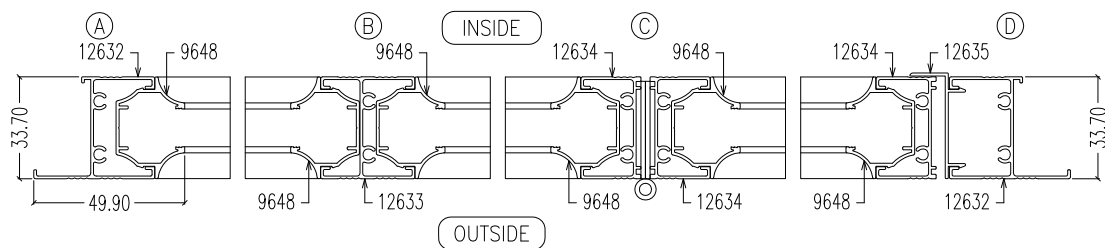
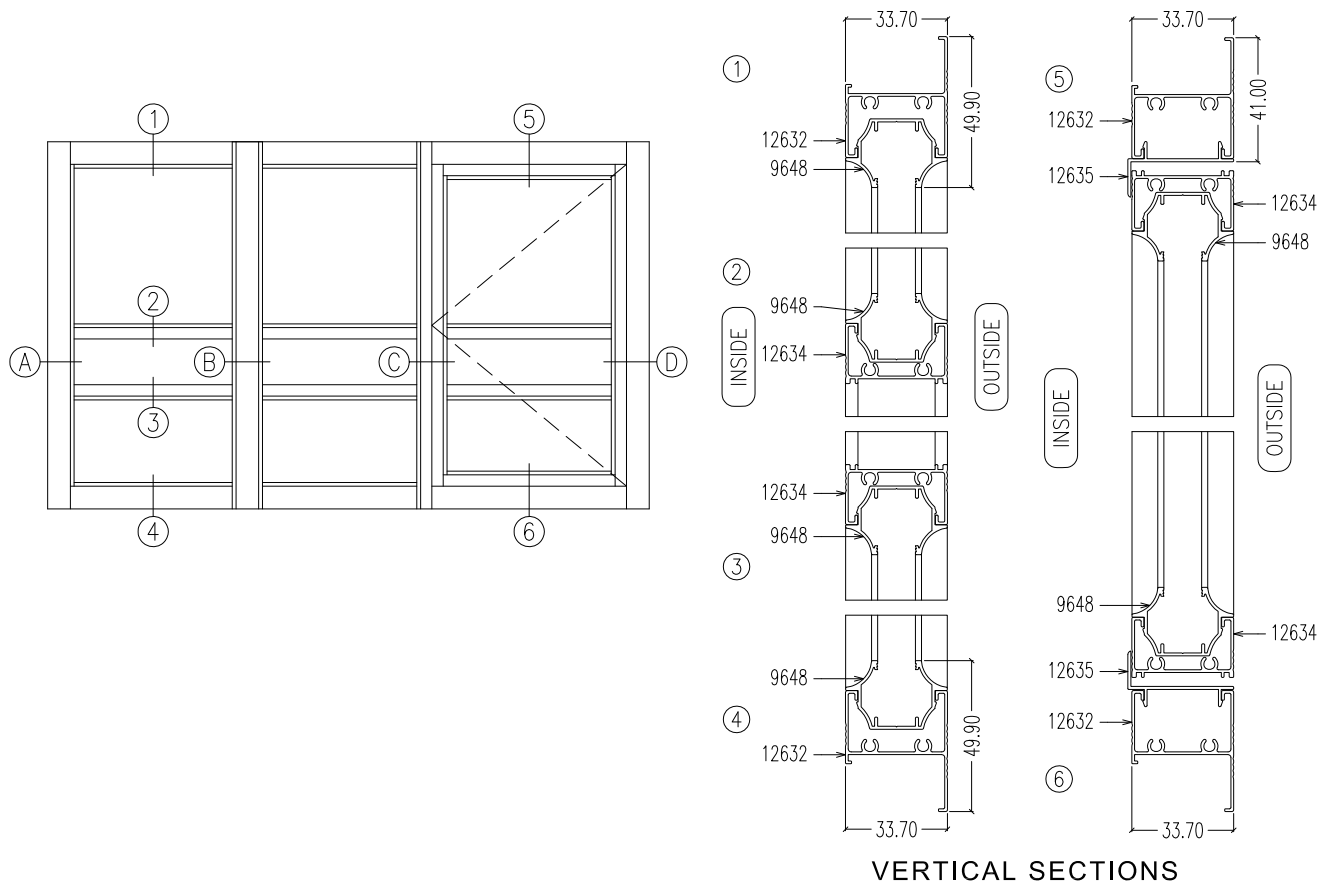
LB
ALUMINIUM
BERHAD
(138535-V)

FIXED GRILLE WINDOW (with openable panel)

Group No.:

GL04

TYPICAL ASSEMBLY SECTIONAL DETAILS



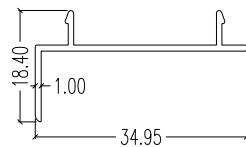


LB
ALUMINIUM
BERHAD
(138535-V)

SECURITY GRILLE FOR WINDOW GROUP 04

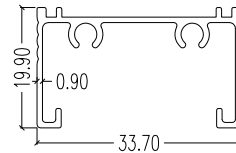
Group No.:

GL04



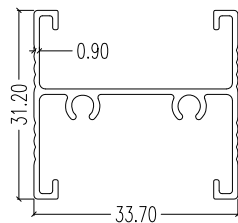
12635

LW : 0.156 kg/m
AP : 117.31 mm



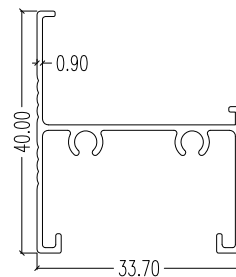
12634

LW : 0.265 kg/m
AP : 200.28 mm



12633

LW : 0.331 kg/m
AP : 259.37 mm



12632

LW : 0.318 kg/m
AP : 248.90 mm

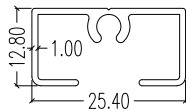


LB
ALUMINIUM
BERHAD
(138535-V)

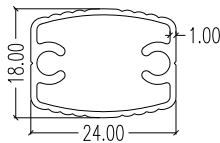
SECURITY GRILLE FOR WINDOW & DOOR GROUP 03

Group No.:

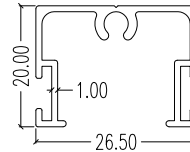
GL03



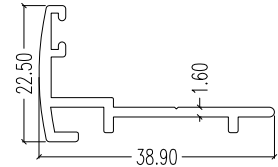
9641
LW : 0.208 kg/m
AP : 140.56 mm



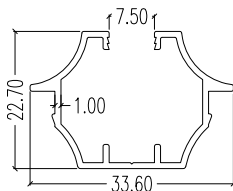
9608
LW : 0.270 kg/m
AP : 77.55 mm



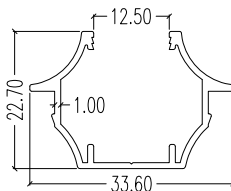
9601
LW : 0.277 kg/m
AP : 185.63 mm



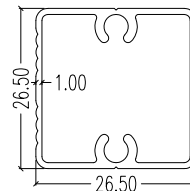
9640
LW : 0.329 kg/m
AP : 154.06 mm



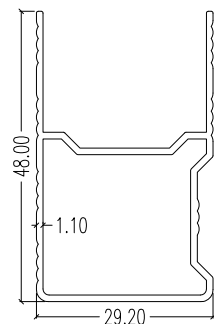
9649
LW : 0.262 kg/m
AP : 183.62 mm



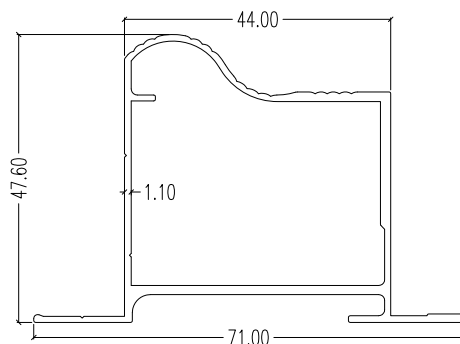
9648
LW : 0.250 kg/m
AP : 169.30 mm



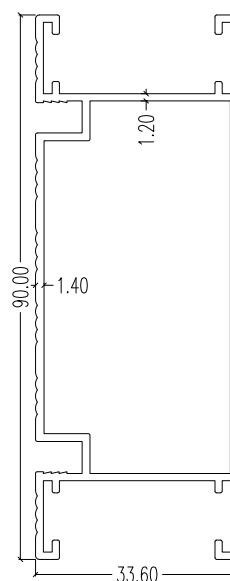
9602
LW : 0.344 kg/m
AP : 104.95 mm



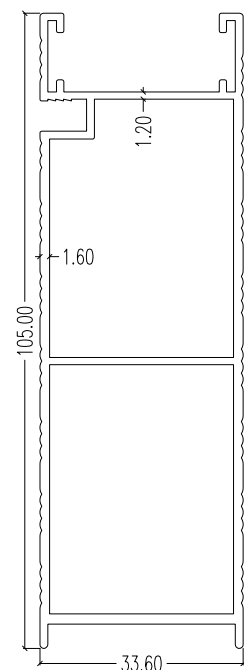
9604
LW : 0.447 kg/m
AP : 199.61 mm



9637
LW : 0.717 kg/m
AP : 249.41 mm



9639
LW : 0.983 kg/m
AP : 388.42 mm



9638
LW : 1.255 kg/m
AP : 359.06 mm



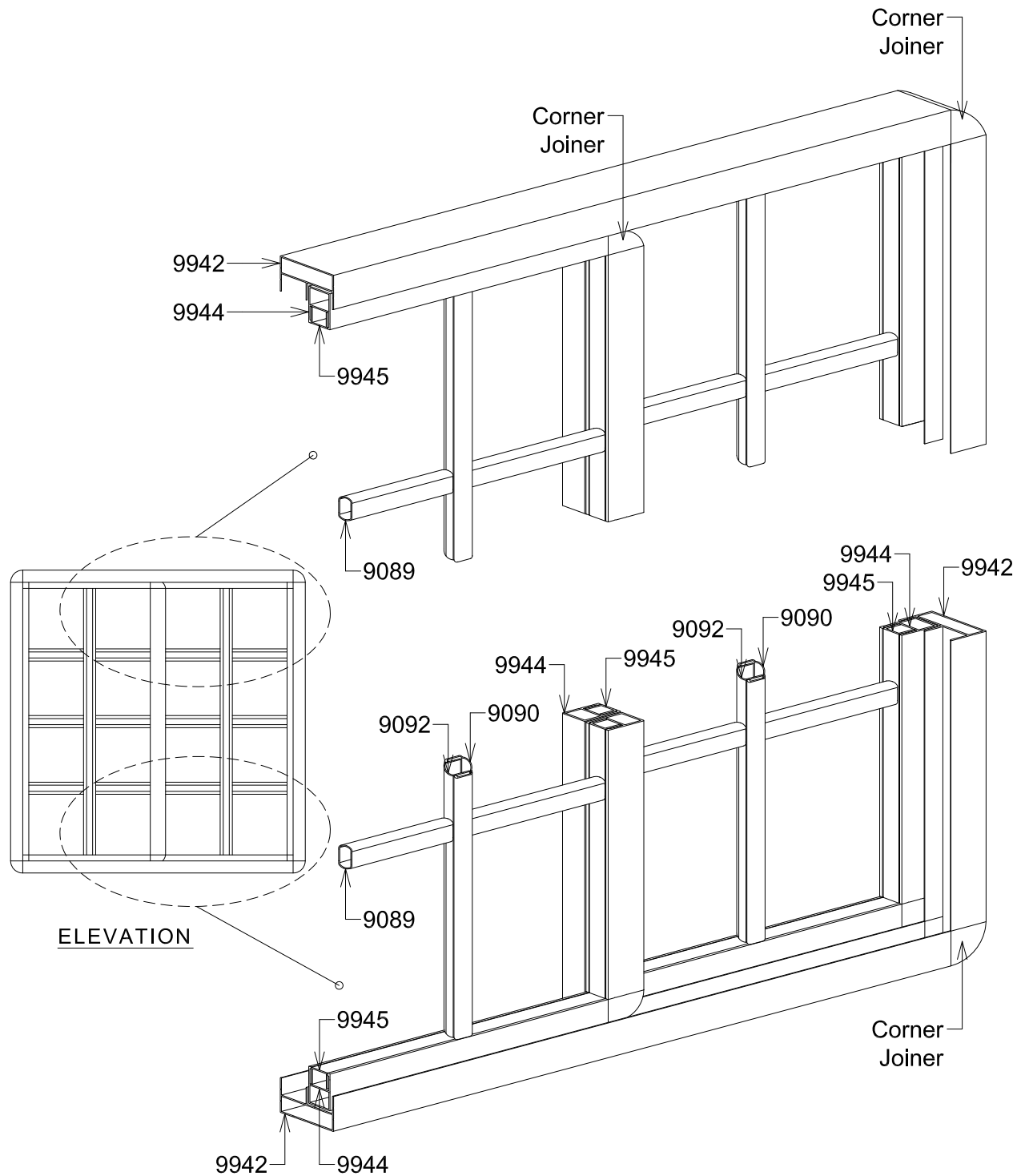
LB
ALUMINIUM
BERHAD
(138535-V)

FIXED GRILLE WINDOW GROUP 01

Group No.:

GL01

TYPICAL ISOMETRIC CUT-OFF VIEWS



HORIZONTAL SECTIONS

All design are properties of LB Aluminium Berhad.



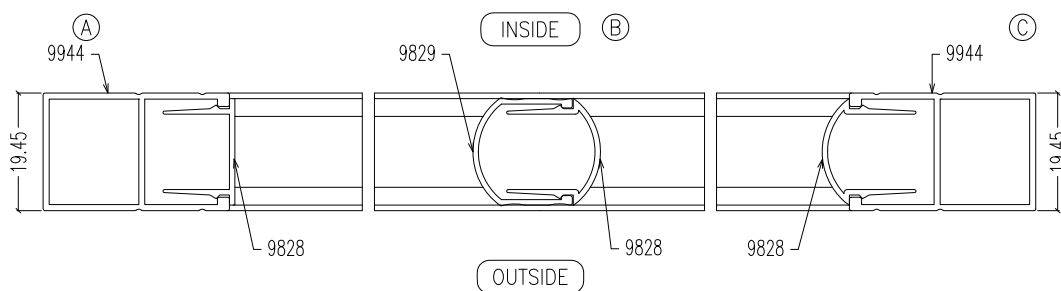
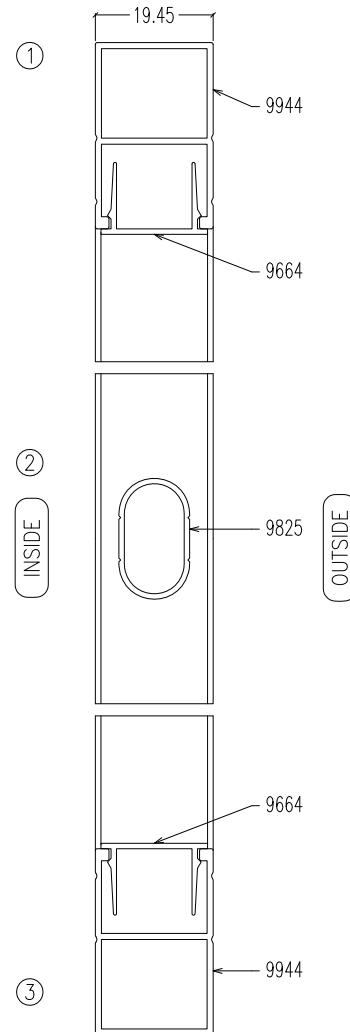
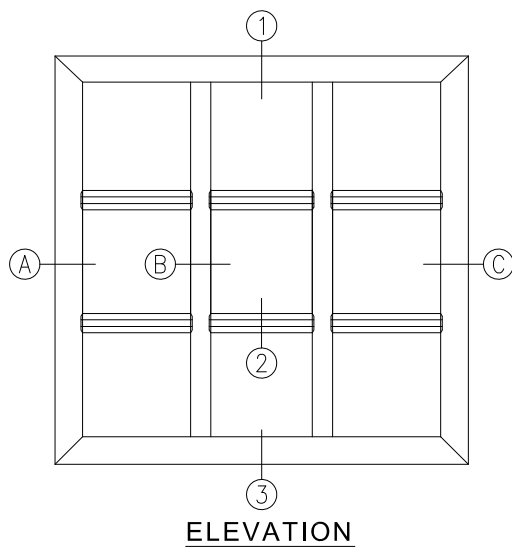
LB
ALUMINIUM
BERHAD
(138535-V)

FIXED GRILLE WINDOW GROUP 01

Group No.:

GL01

TYPICAL ASSEMBLY SECTIONAL DETAILS



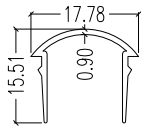


LB
ALUMINIUM
BERHAD
(138535-V)

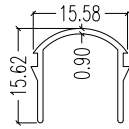
FIXED GRILLE WINDOW GROUP 01

Group No.:

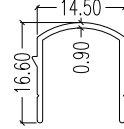
GL01



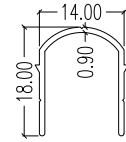
9828
LW : 0.110 kg/m
AP : 87.44 mm



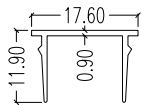
9891
LW : 0.105 kg/m
AP : 84.51 mm



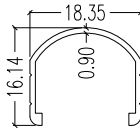
9345
LW : 0.107 kg/m
AP : 88.21 mm



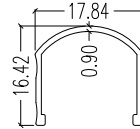
9826
LW : 0.118 kg/m
AP : 104.00 mm



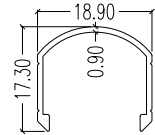
9664
LW : 0.100 kg/m
AP : 80.61 mm



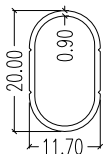
9890
LW : 0.112 kg/m
AP : 90.52 mm



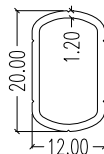
9829
LW : 0.106 kg/m
AP : 89.60 mm



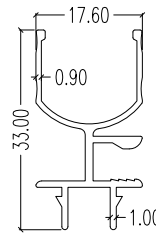
9346
LW : 0.119 kg/m
AP : 95.81 mm



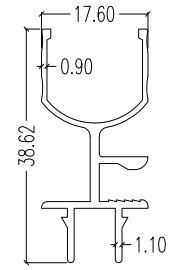
9825
LW : 0.124 kg/m
AP : 54.53 mm



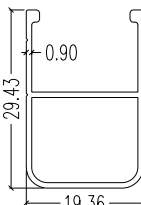
8729
LW : 0.179 kg/m
AP : 57.64 mm



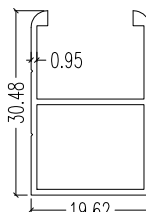
9646
LW : 0.262 kg/m
AP : 187.12 mm



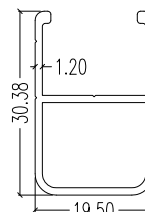
9741
LW : 0.350 kg/m
AP : 202.22 mm



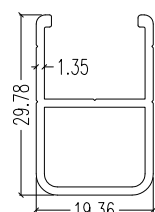
9889
LW : 0.236 kg/m
AP : 126.16 mm



9827
LW : 0.294 kg/m
AP : 128.00 mm



8731
LW : 0.328 kg/m
AP : 126.83 mm



8728
LW : 0.334 kg/m
AP : 126.66 mm

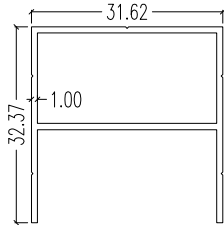


LB
ALUMINIUM
BERHAD
(138535-V)

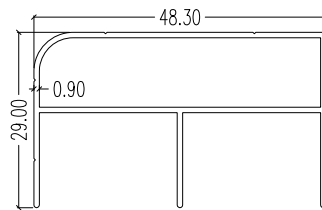
FIXED GRILLE WINDOW **GROUP 01**

Group No.:

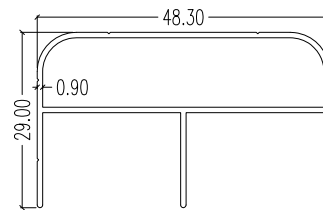
GL01



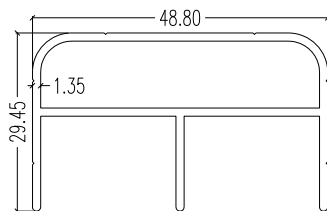
9831
LW : 0.340 kg/m
AP : 159.76 mm



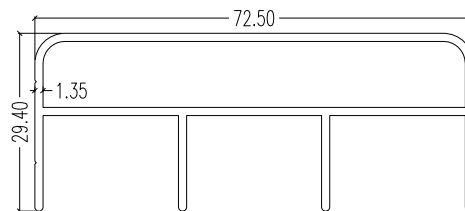
9830
LW : 0.401 kg/m
AP : 214.57 mm



9888
LW : 0.393 kg/m
AP : 211.90 mm



8730
LW : 0.619 kg/m
AP : 213.22 mm



8727
LW : 0.867 kg/m
AP : 292.98 mm

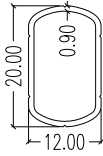


LB
ALUMINIUM
BERHAD
(138535-V)

FIXED GRILLE WINDOW GROUP 02

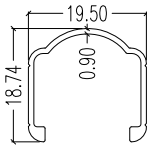
Group No.:

GL02



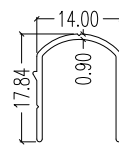
9089

LW : 0.131 kg/m
AP : 57.64 mm



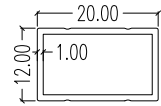
9090

LW : 0.137 kg/m
AP : 105.35 mm



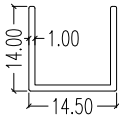
9092

LW : 0.108 kg/m
AP : 90.26 mm



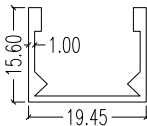
9957

LW : 0.163 kg/m
AP : 64.31 mm



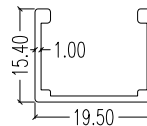
9945

LW : 0.110 kg/m
AP : 82.23 mm



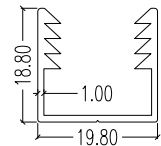
9999

LW : 0.180 kg/m
AP : 107.40 mm



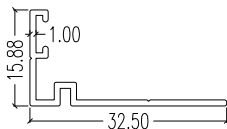
11678

LW : 0.158 kg/m
AP : 102.83 mm



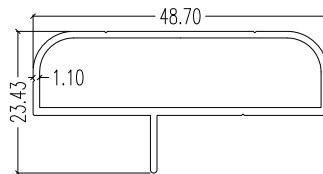
8310

LW : 0.233 kg/m
AP : 143.24 mm



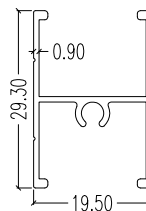
8313

LW : 0.158 kg/m
AP : 119.11 mm



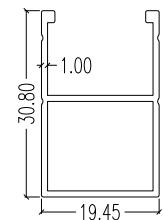
8311

LW : 0.410 kg/m
AP : 138.81 mm



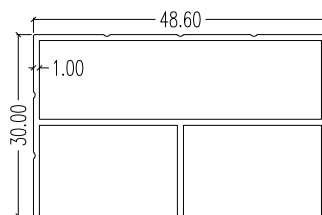
12627

LW : 0.245 kg/m
AP : 179.52 mm



9944

LW : 0.290 kg/m
AP : 132.88 mm



9942

LW : 0.480 kg/m
AP : 214.00 mm

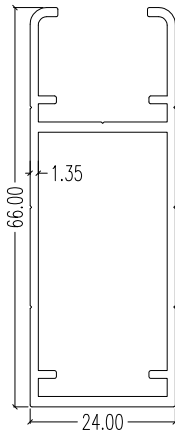


LB
ALUMINIUM
BERHAD
(138535-V)

FIXED GRILLE WINDOW GROUP 02

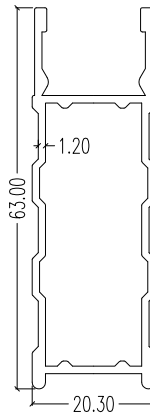
Group No.:

GL02



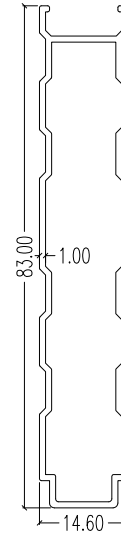
9854

LW : 0.740 kg/m
AP : 239.40 mm



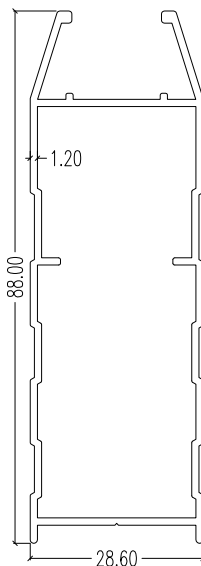
9842

LW : 0.622 kg/m
AP : 206.75 mm



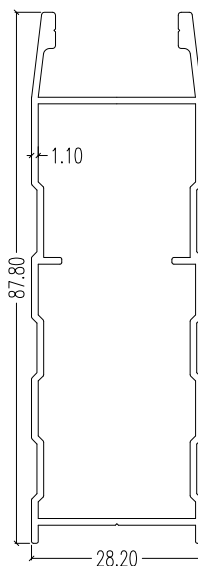
12626

LW : 0.561 kg/m
AP : 211.43 mm



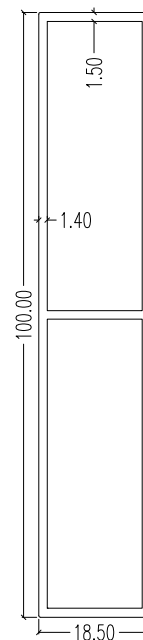
11677

LW : 0.804 kg/m
AP : 283.65 mm



8312

LW : 0.765 kg/m
AP : 275.04 mm



8314

LW : 0.947 kg/m
AP : 236.48 mm

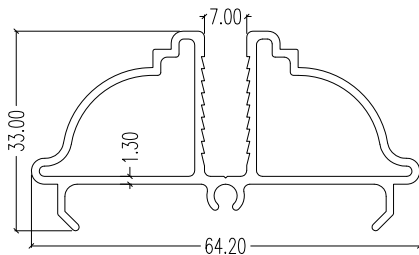


LB
ALUMINIUM
BERHAD
(138535-V)

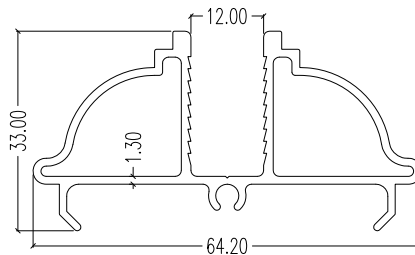
GATE **GROUP 01**

Group No.:

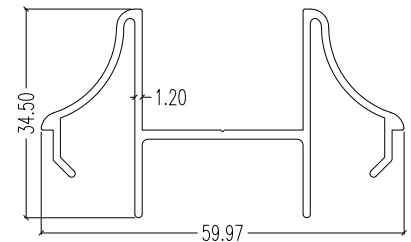
GT01



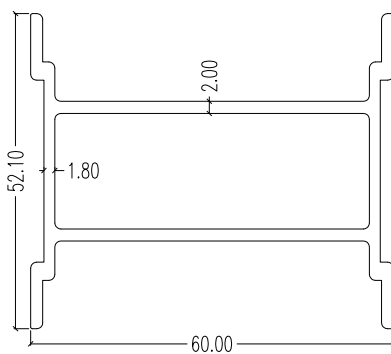
12600
LW : 0.791 kg/m
AP : 261.67 mm



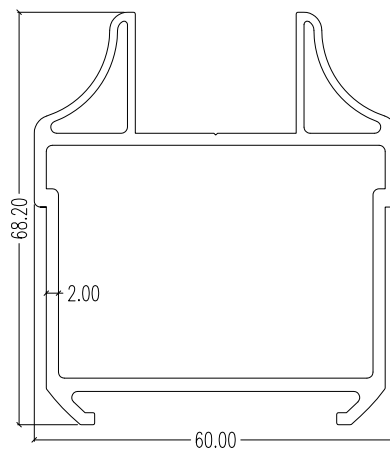
12601
LW : 0.779 kg/m
AP : 263.13 mm



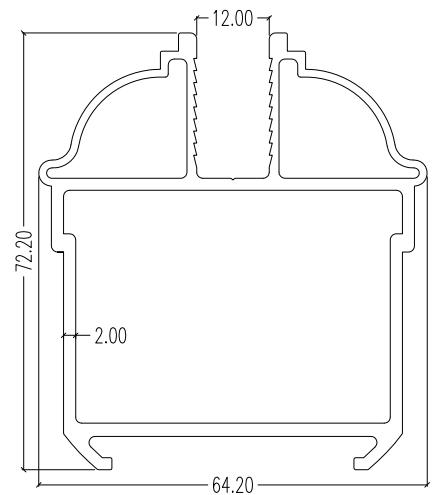
12607
LW : 0.579 kg/m
AP : 330.51 mm



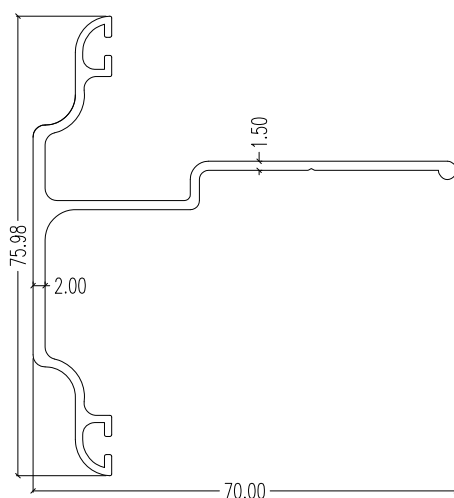
12603
LW : 1.159 kg/m
AP : 283.62 mm



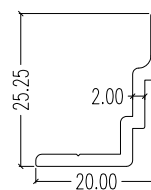
12608
LW : 1.544 kg/m
AP : 295.52 mm



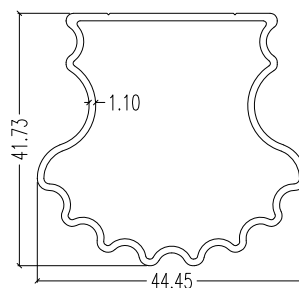
12606
LW : 1.680 kg/m
AP : 325.81 mm



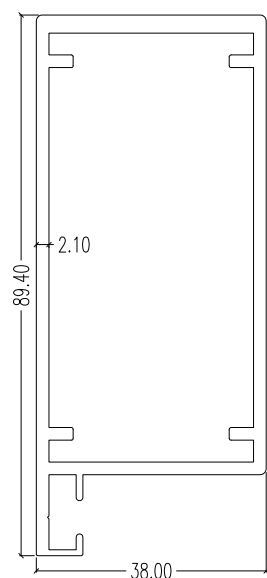
12605
LW : 0.803 kg/m
AP : 365.47 mm



12604
LW : 87.53 kg/m
AP : 0.210 mm



8710
LW : 0.507 kg/m
AP : 168.82 mm



8709
LW : 1.534 kg/m
AP : 227.52 mm

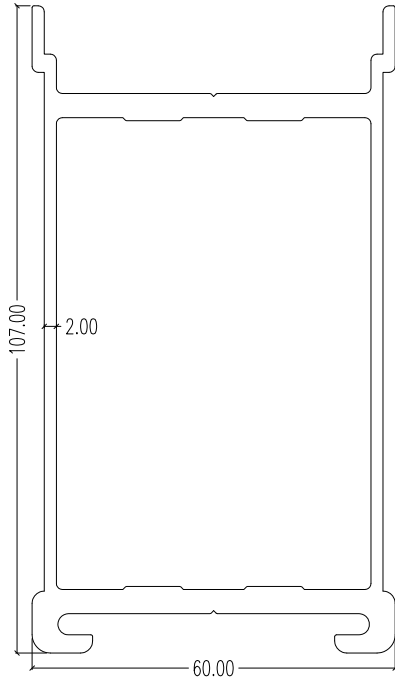


LB
ALUMINIUM
BERHAD
(138535-V)

GATE
GROUP 01

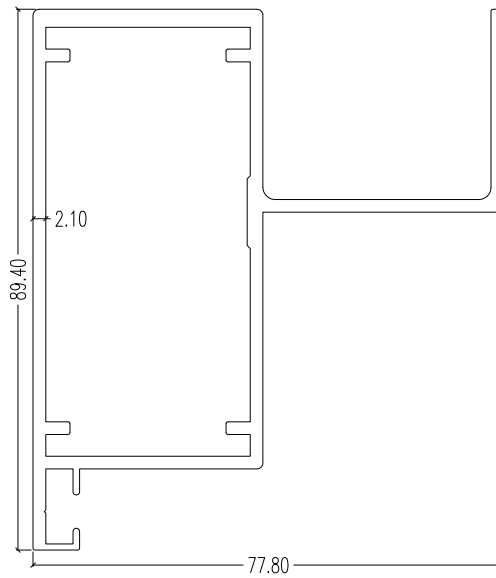
Group No.:

GT01



12602

LW : 2.573 kg/m
AP : 394.81 mm



8708

LW : 1.959 kg/m
AP : 417.61 mm