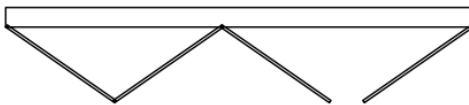
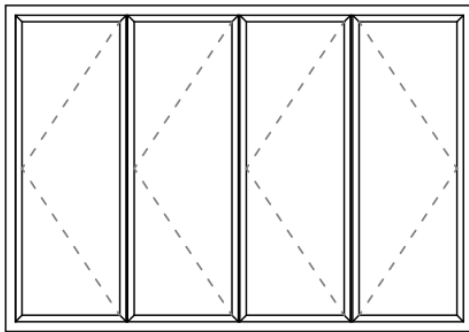


(TYPICAL SECTIONAL DETAILS)

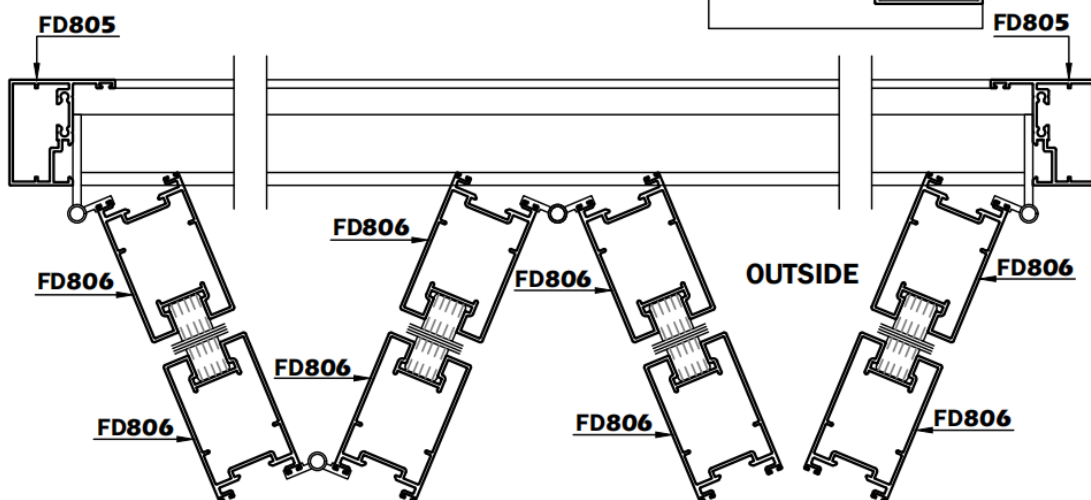
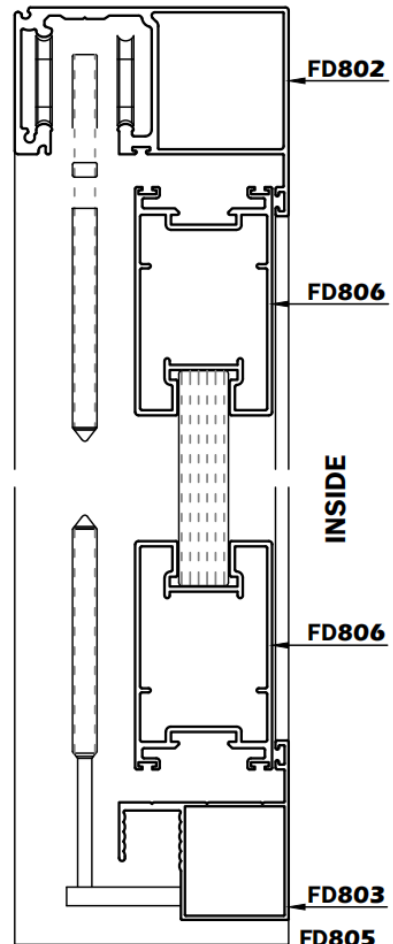
TYPICAL 4 PANEL ELEVATION



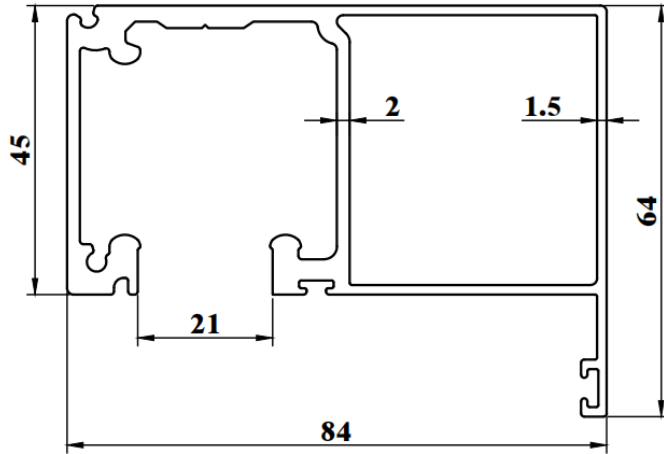
EXTERIOR VIEW - 4 PANELS

OUTSIDE

INSIDE

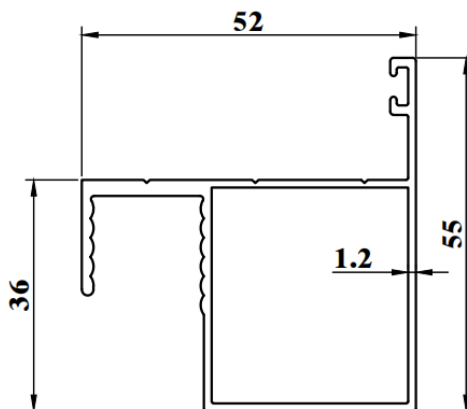


HORIZONTAL SECTIONS



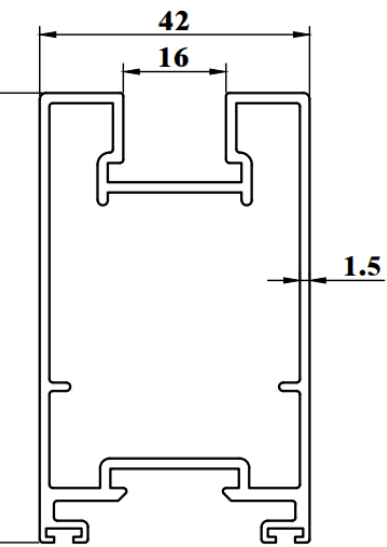
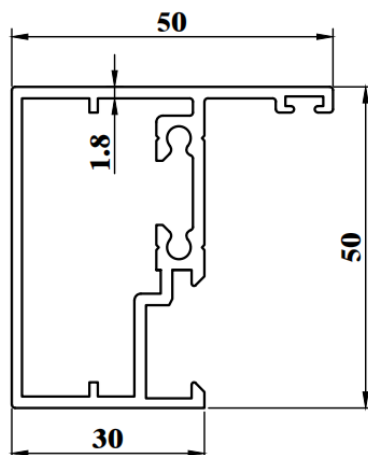
FD802

WEIGHT : 1.870 KG/M
AP : 466.53mm



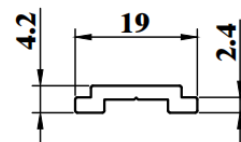
FD803

WEIGHT : 0.759 KG/M
AP : 261.52mm



FD806

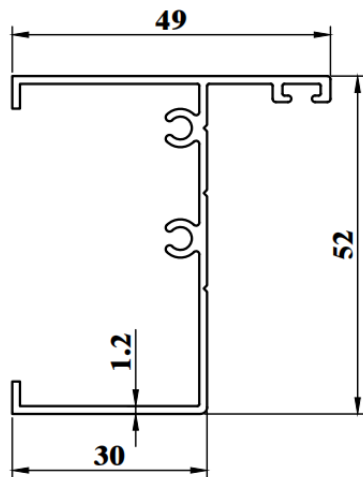
WEIGHT : 1.251 KG/M
AP : 328.51mm



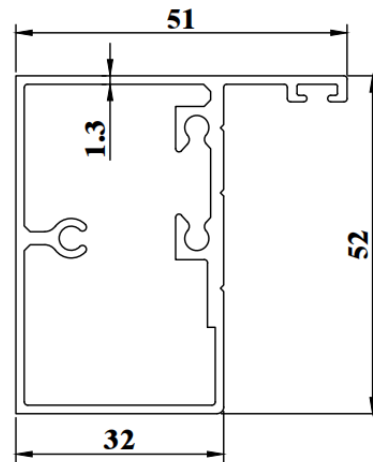
CW6987

WEIGHT : 0.140 KG/M
AP : 49.72mm

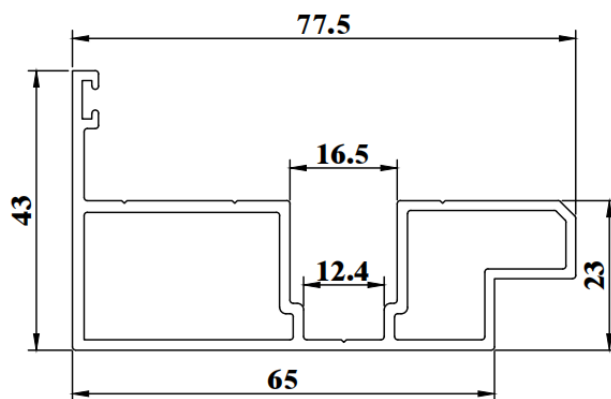
FD805
WEIGHT : 1.008 KG/M
AP : 241.52mm



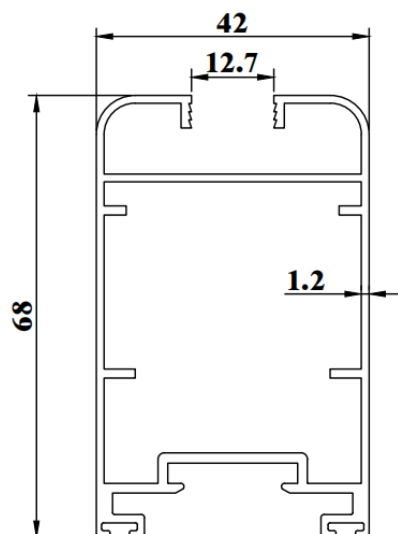
FD807
WEIGHT : 0.553 KG/M
AP : 326.96mm



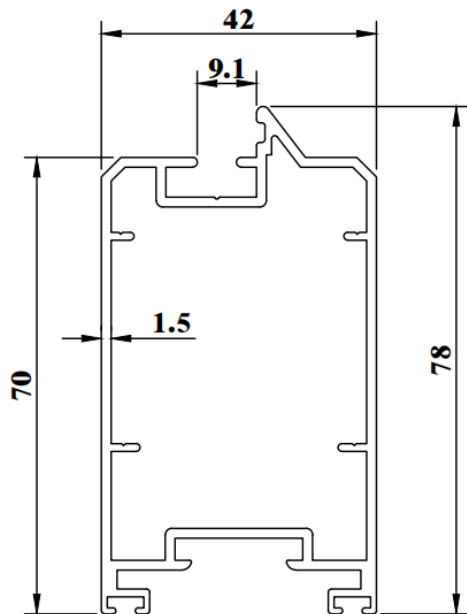
FD811
WEIGHT : 0.938 KG/M
AP : 221.17mm



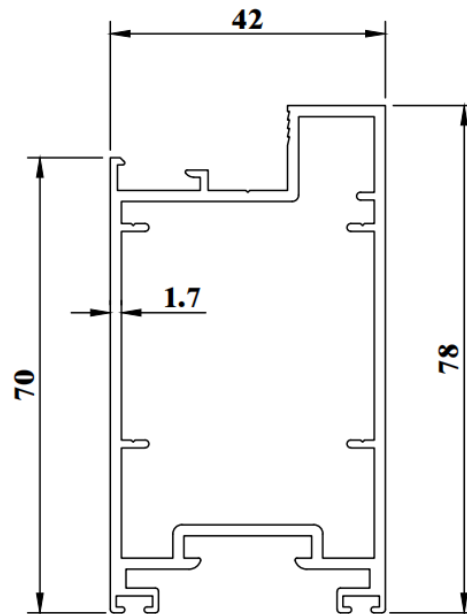
FD810
WEIGHT : 1.083 KG/M
AP : 293.91mm



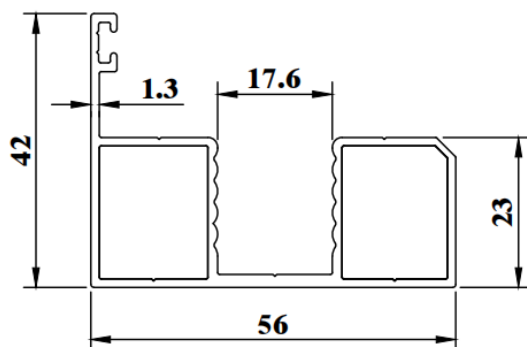
FD804
WEIGHT : 1.043 KG/M
AP : 372.66mm



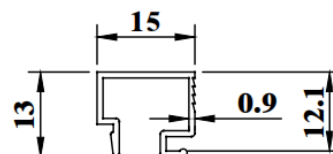
FD813
WEIGHT : 1.173 KG/M
AP : 330.39mm



FD814
WEIGHT : 1.291 KG/M
AP : 333.52mm



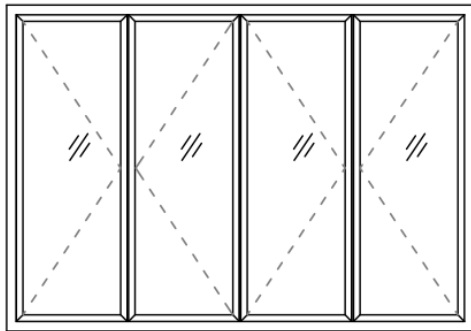
FD812
WEIGHT : 0.750 KG/M
AP : 252.81mm



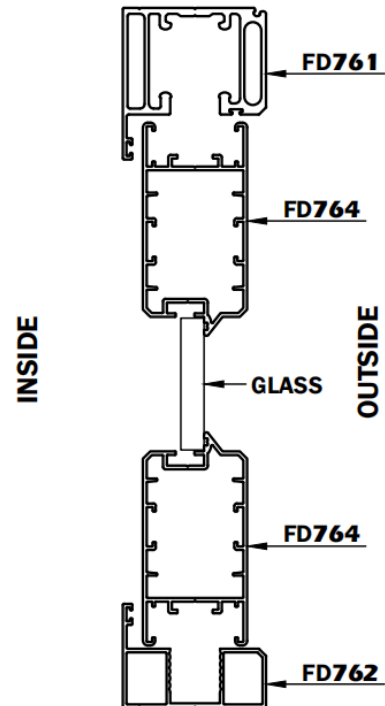
FD815
WEIGHT : 0.120 KG/M
AP : 100.71mm

(TYPICAL ASSEMBLY SECTIONAL DETAILS)

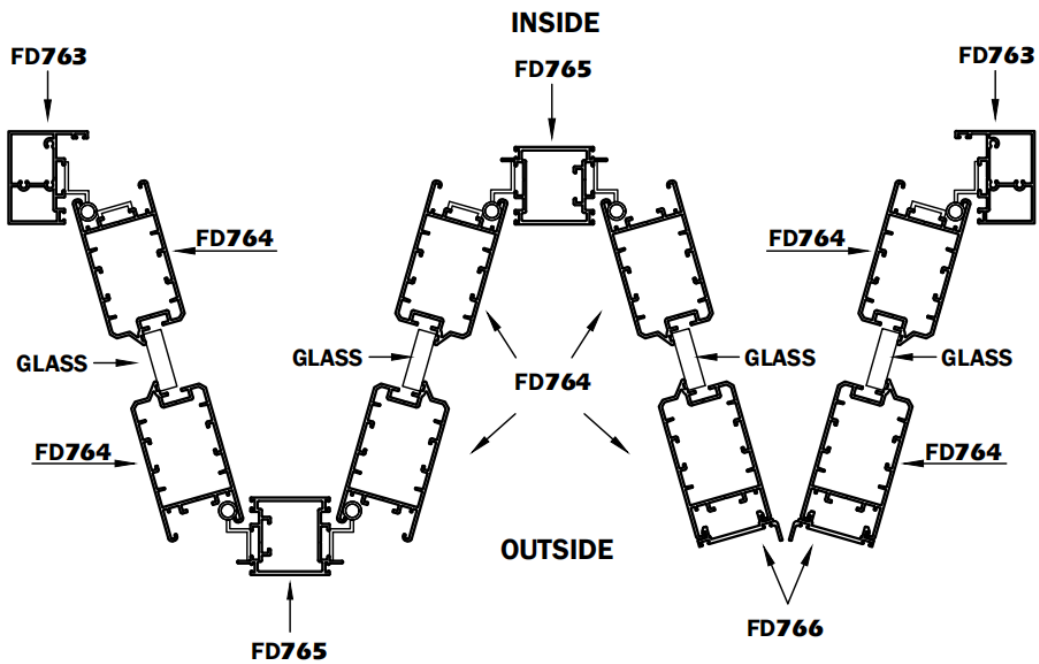
ELEVATION

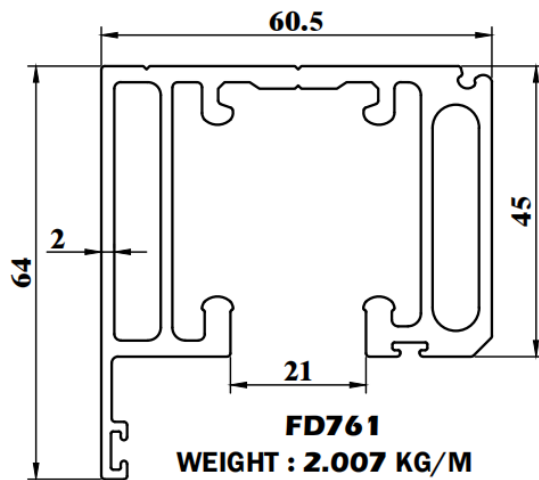


VERTICAL SECTIONS

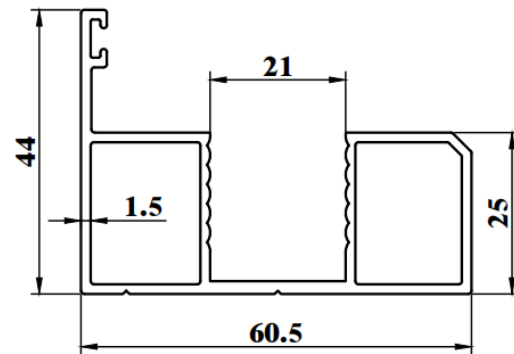


HORIZONTAL SECTIONS

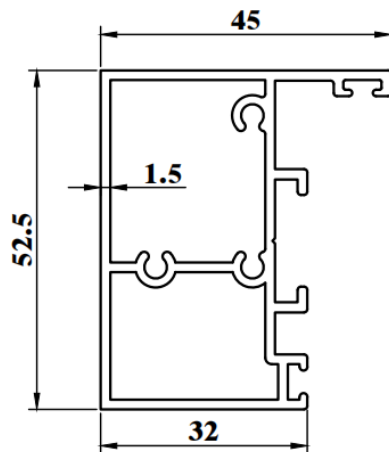




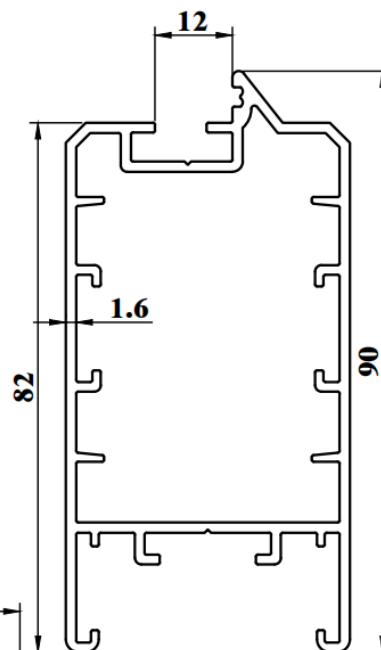
FD761
WEIGHT : 2.007 KG/M
AP : 437.76mm



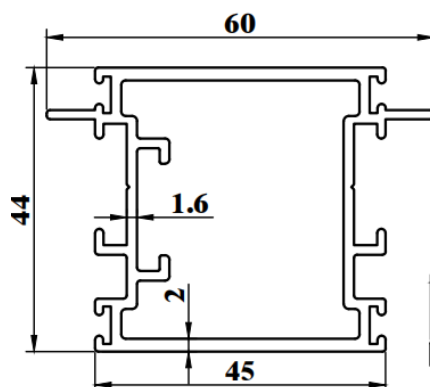
FD762
WEIGHT : 0.878 KG/M
AP : 268.87mm



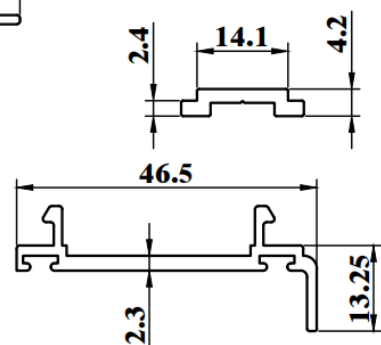
FD763
WEIGHT : 1.005 KG/M
AP : 255.15mm



FD764M
WEIGHT : 1.455 KG/M
AP : 377.70mm

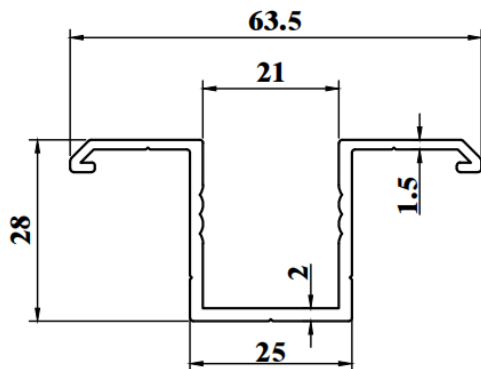


FD765
WEIGHT : 1.109 KG/M
AP : 296.91mm

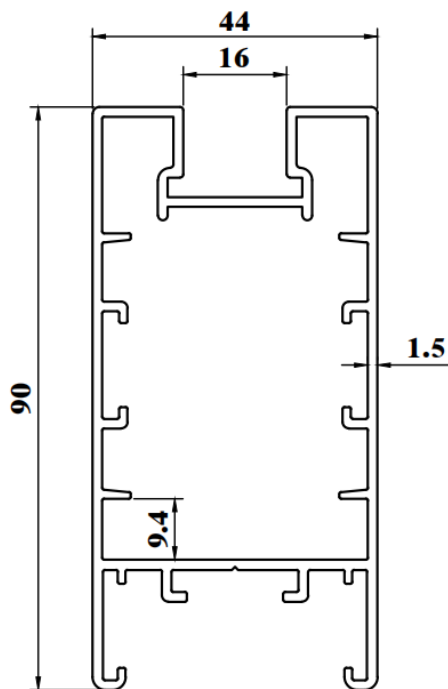


CW6987
WEIGHT : 0.140 KG/M
AP : 49.72mm

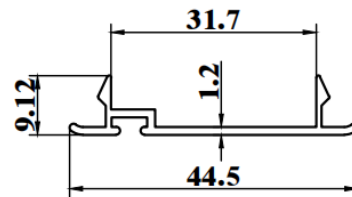
FD766
WEIGHT : 0.400 KG/M
AP : 165.28mm



FD768
WEIGHT : 0.599 KG/M
AP : 251.74 mm

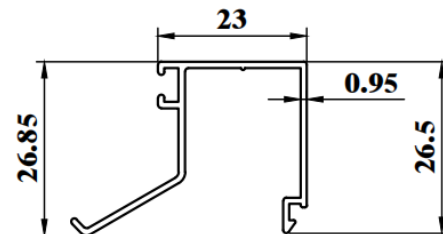


FD774
WEIGHT : 1.500 KG/M
AP : 392.24 mm

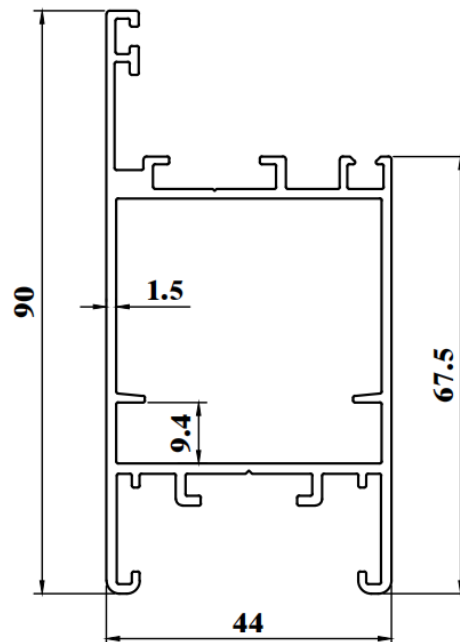


FD773
WEIGHT : 0.208 KG/M
AP : 132.10 mm

16mm Bead



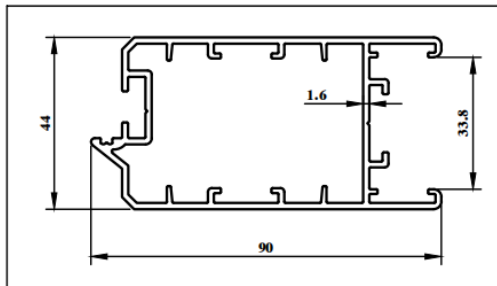
PCW14
WEIGHT : 0.252 KG/M
AP : 188.09mm



FD775
WEIGHT : 1.261 KG/M
AP : 423.42 mm

WIND LOAD CHART

ALUMINIUM ALLOY: 6063-T5
MOMENT OF INERTIA: 176435 mm⁴ (DOUBLE)
SECTION MODULUS: 7705 mm³ (DOUBLE)
ELASTIC MODULUS: 70000 MPa
DEFLECTION LIMIT: L/175 OR 20mm (Max)



NOTE:

1. DESIGN WIND LOAD IS UNIFORMLY DISTRIBUTED ALONG MULLION.
2. NATURE OF ANCHOR IS SIMPLY SUPPORTED.

