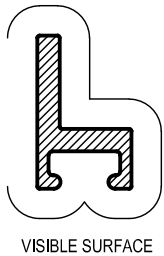


Hastings

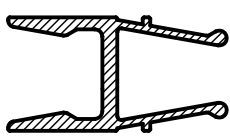
FRONT GLAZED FRAMING



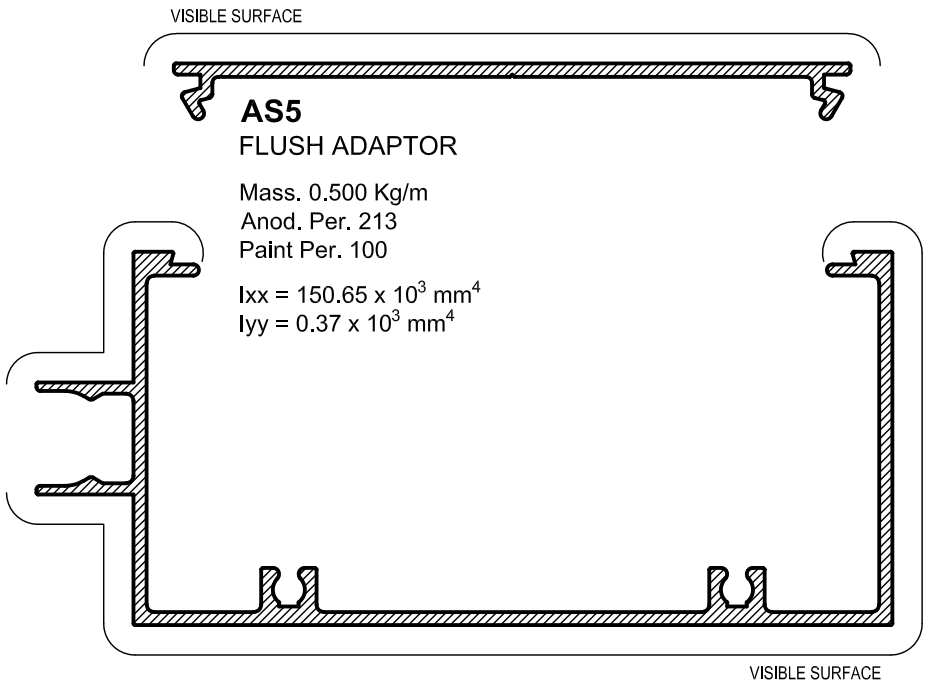
101.6mm SINGLE GLAZED



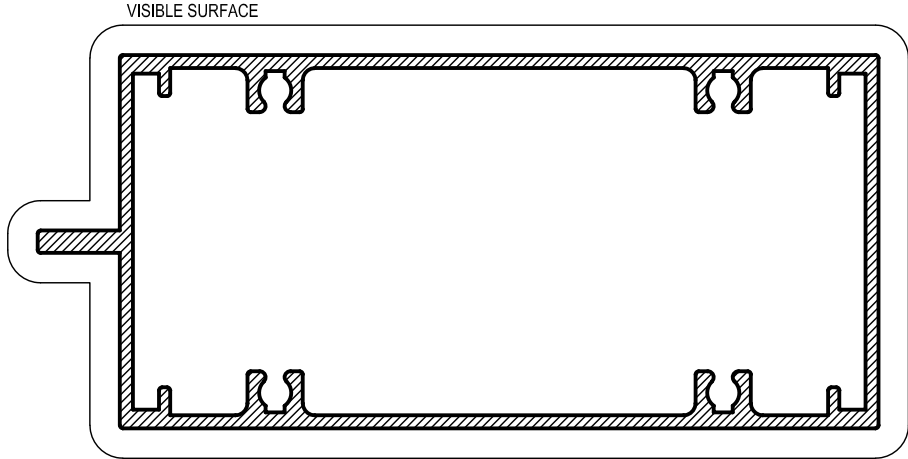
AS108
PLANT ON
DOOR STOP
Mass, 0.259 Kg/m
Anod. Per. 100
Paint Per. 100



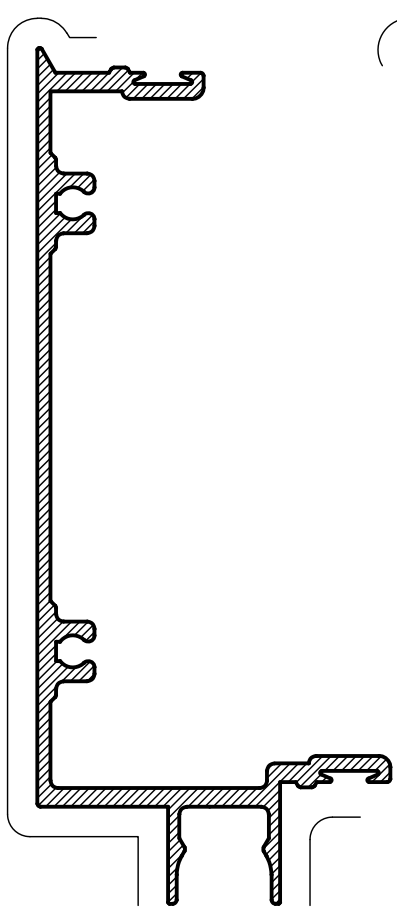
AS126
DOUBLE SNAP
GLAZING ADAPTOR
Mass, 0.299 Kg/m
Anod. Per. 147
No Visible Surface



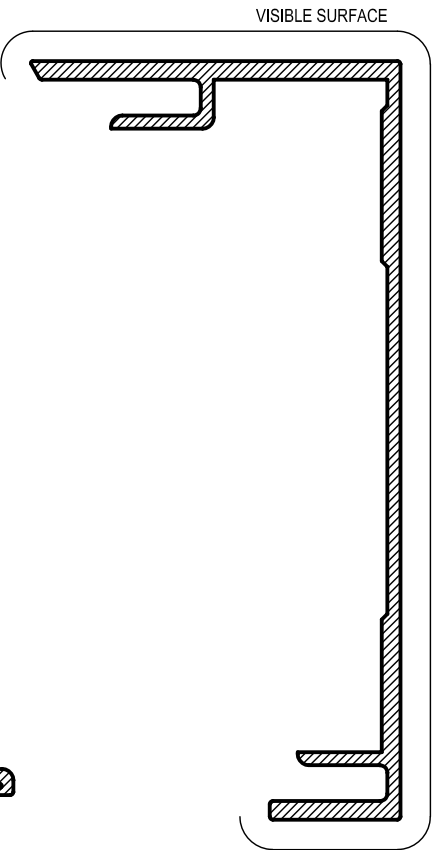
AS101
FRAME
Mass, 1.276 Kg/m
Anod. Per. 519
Paint Per. 161
 $I_{xx} = 807.30 \times 10^3 \text{ mm}^4$
 $I_{yy} = 135.80 \times 10^3 \text{ mm}^4$



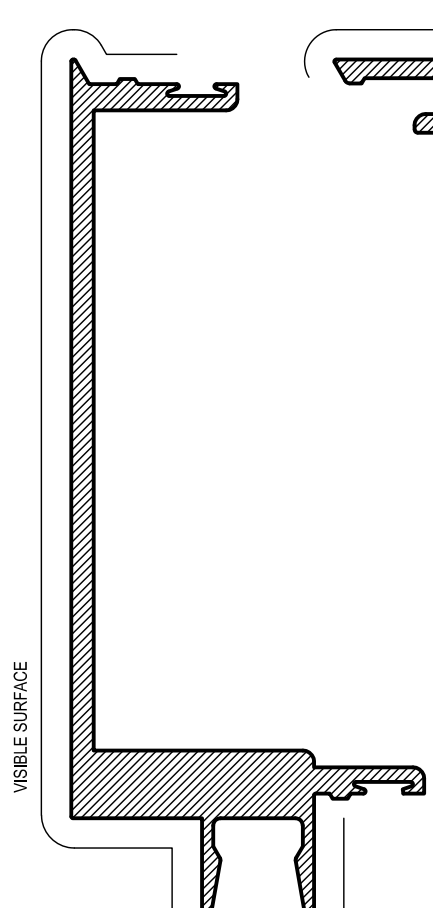
AS110**
STRUCTURAL
GLAZED TRANSOM
Mass, 1.859 Kg/m
Anod. Per. 324
Paint Per. 324
 $I_{xx} = 973.92 \times 10^3 \text{ mm}^4$
 $I_{yy} = 296.59 \times 10^3 \text{ mm}^4$



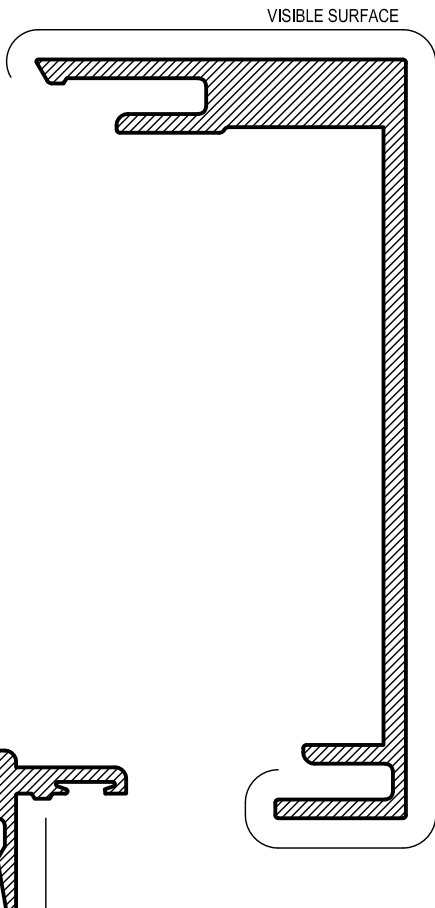
AS102
SPLIT MULLION
(MALE)
Mass, 1.237 Kg/m
Anod. Per. 451
Paint Per. 157
 $I_{xx} = 661.20 \times 10^3 \text{ mm}^4$
 $I_{yy} = 77.00 \times 10^3 \text{ mm}^4$



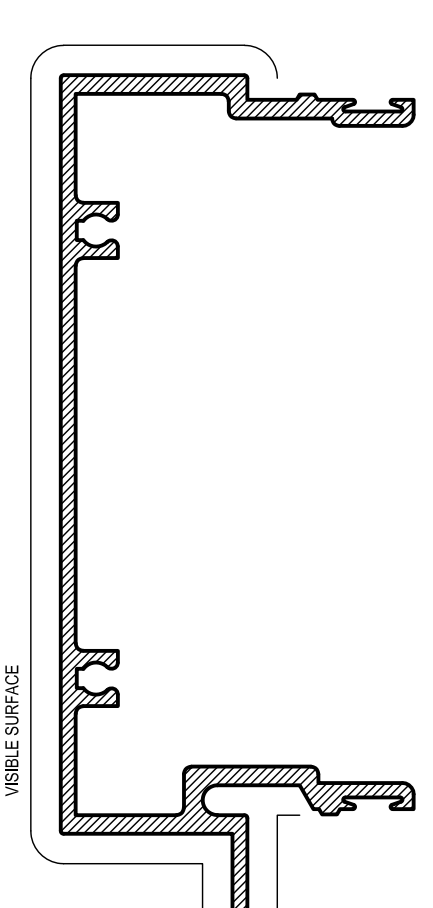
AS103
SPLIT MULLION
(FEMALE)
Mass, 1.090 Kg/m
Anod. Per. 387
Paint Per. 169
 $I_{xx} = 603.35 \times 10^3 \text{ mm}^4$
 $I_{yy} = 73.92 \times 10^3 \text{ mm}^4$



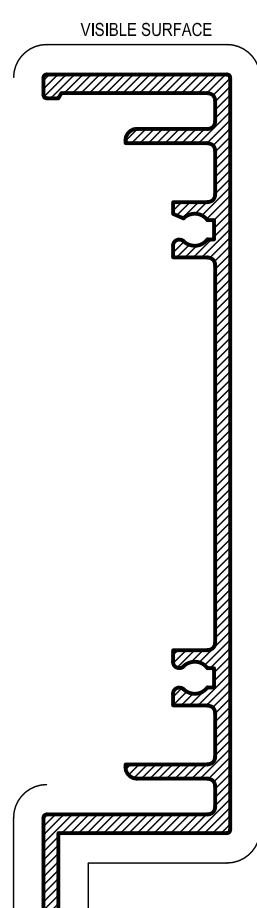
AS111
HEAVY SPLIT
MULLION
Mass, 1.934 Kg/m
Anod. Per. 401
Paint Per. 170
 $I_{xx} = 890.84 \times 10^3 \text{ mm}^4$
 $I_{yy} = 105.40 \times 10^3 \text{ mm}^4$



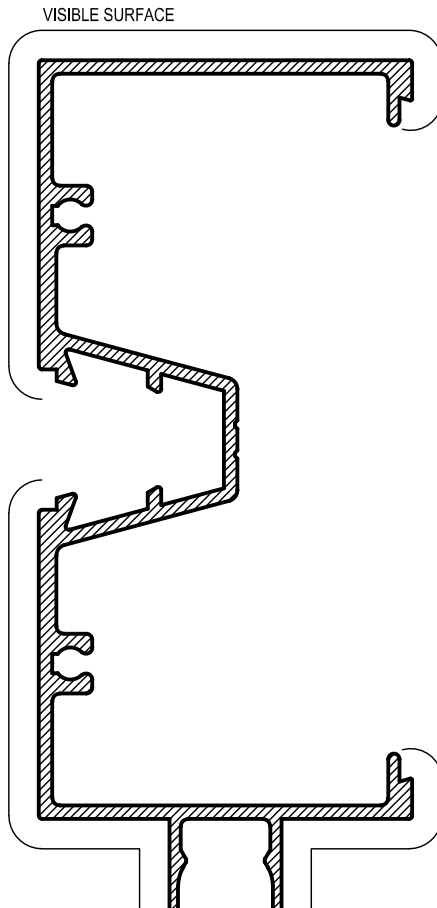
AS112
HEAVY SPLIT
MULLION
Mass, 1.804 Kg/m
Anod. Per. 377
Paint Per. 174
 $I_{xx} = 847.74 \times 10^3 \text{ mm}^4$
 $I_{yy} = 100.62 \times 10^3 \text{ mm}^4$



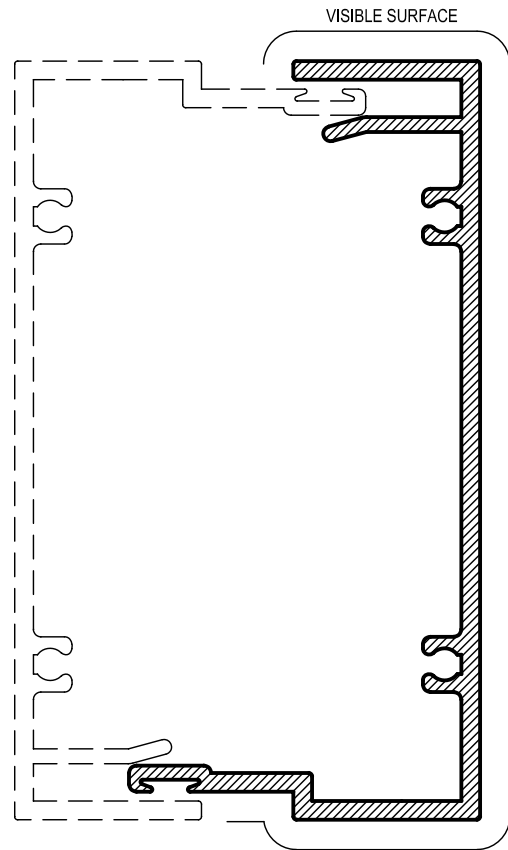
AS115
STRUCTURAL SPLIT
MULLION (MALE)
Mass, 1.491 Kg/m
Anod. Per. 502
Paint Per. 163
 $I_{xx} = 890.33 \times 10^3 \text{ mm}^4$
 $I_{yy} = 111.53 \times 10^3 \text{ mm}^4$



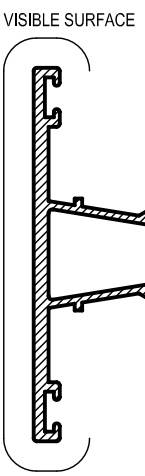
AS114
STRUCTURAL SPLIT
MULLION (FEMALE)
Mass, 1.177 Kg/m
Anod. Per. 408
Paint Per. 163
 $I_{xx} = 652.63 \times 10^3 \text{ mm}^4$
 $I_{yy} = 24.97 \times 10^3 \text{ mm}^4$



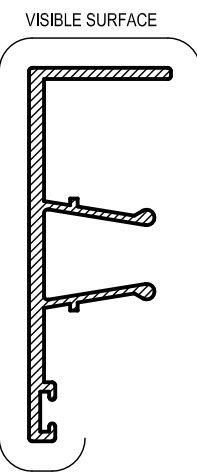
AS121
JAMB / FRAME
WITH SIDE POCKET
Mass, 1.626 Kg/m
Anod. Per. 620
Paint Per. 244
 $I_{xx} = 837.27 \times 10^3 \text{ mm}^4$
 $I_{yy} = 142.79 \times 10^3 \text{ mm}^4$



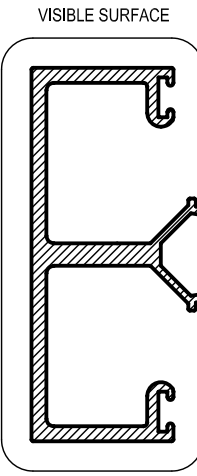
AS122
BLIND MULLION
Mass, 1.378 Kg/m
Anod. Per. 433
Paint Per. 169
 $I_{xx} = 726.70 \times 10^3 \text{ mm}^4$
 $I_{yy} = 69.20 \times 10^3 \text{ mm}^4$



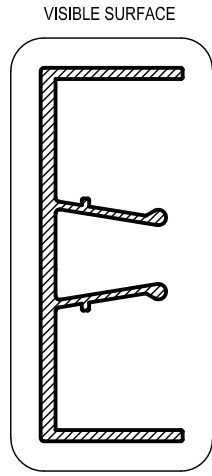
AS104
SNAP ADAPTOR
Mass, 0.381 Kg/m
Anod. Per. 188
Paint Per. 100



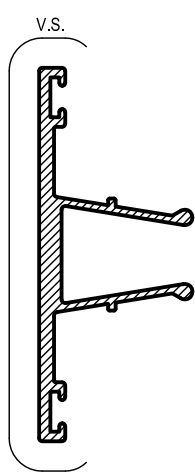
AS105
SNAP ADAPTOR
Mass, 0.443 Kg/m
Anod. Per. 211
Paint Per. 100



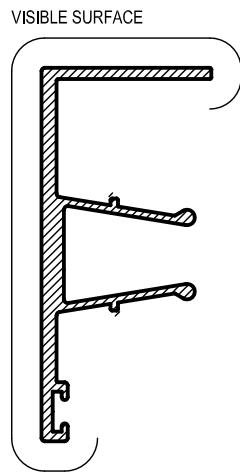
AS113
DEEP ADAPTOR
Mass, 0.749 Kg/m
Anod. Per. 235
Paint Per. 100



AS119
SNAP COVER
Mass, 0.505 Kg/m
Anod. Per. 235
Paint Per. 100

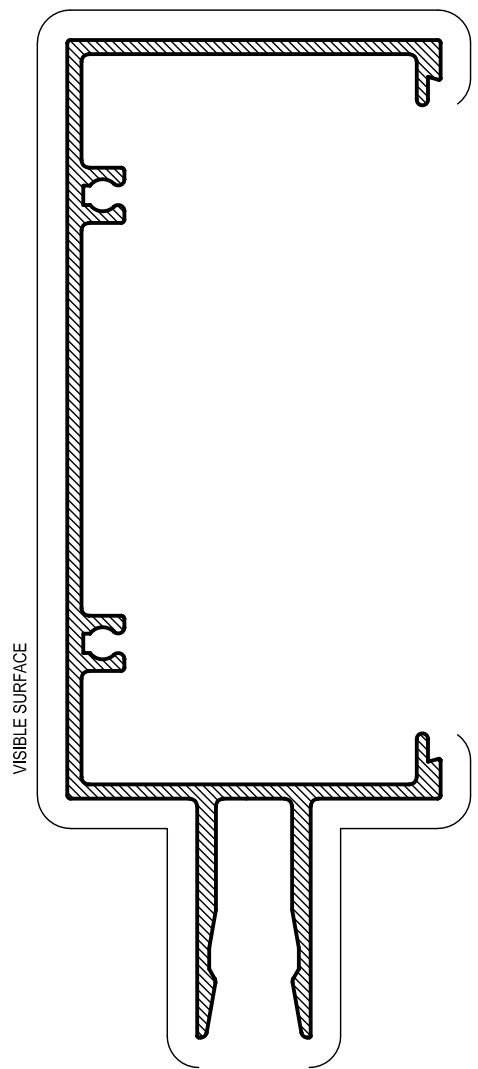


AS124
SNAP ADAPTOR
Mass, 0.438 Kg/m
Anod. Per. 201
Paint Per. 100

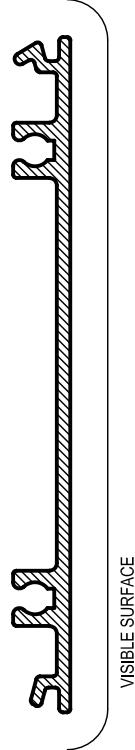


AS125
SNAP ADAPTOR
WITH LEG
Mass, 0.515 Kg/m
Anod. Per. 232
Paint Per. 100

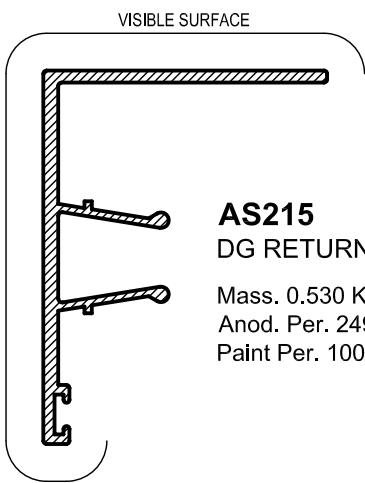
101.6mm DOUBLE GLAZED



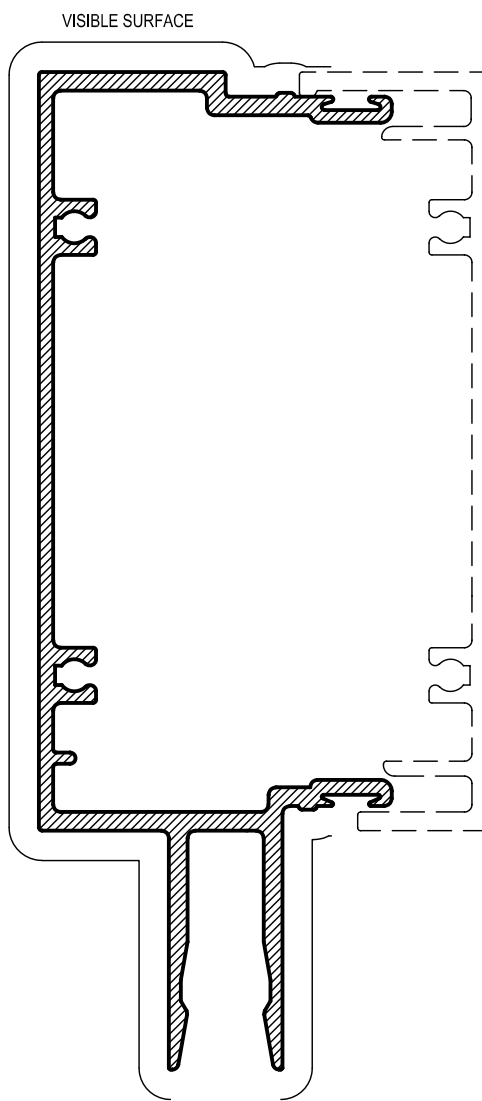
AS201
101.6mm DOUBLE
GLAZED FRAME
Mass, 1.613 Kg/m
Anod. Per. 591
Paint Per. 260
 $I_{xx} = 1198.59 \times 10^3 \text{ mm}^4$
 $I_{yy} = 152.67 \times 10^3 \text{ mm}^4$



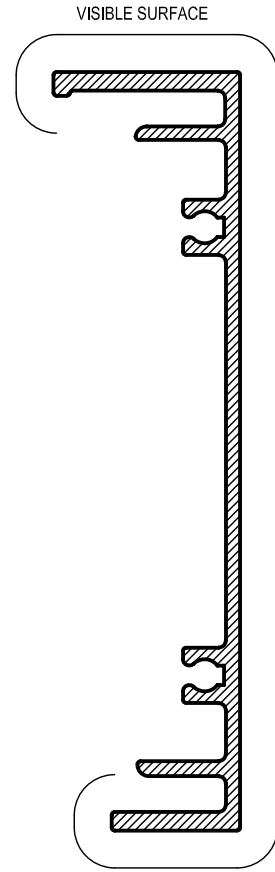
AS205
101.6mm DG FLAT INFILL
WITH SCREW FLUTES
Mass, 0.624 Kg/m
Anod. Per. 250
Paint Per. 100
 $I_{xx} = 186.91 \times 10^3 \text{ mm}^4$
 $I_{yy} = 0.85 \times 10^3 \text{ mm}^4$



AS215
DG RETURN END CAP
Mass, 0.530 Kg/m
Anod. Per. 249
Paint Per. 100



AS203
101.6mm DG SPLIT
MULLION (MALE)
Mass, 1.701 Kg/m
Anod. Per. 589
Paint Per. 235
 $I_{xx} = 1242.73 \times 10^3 \text{ mm}^4$
 $I_{yy} = 125.61 \times 10^3 \text{ mm}^4$



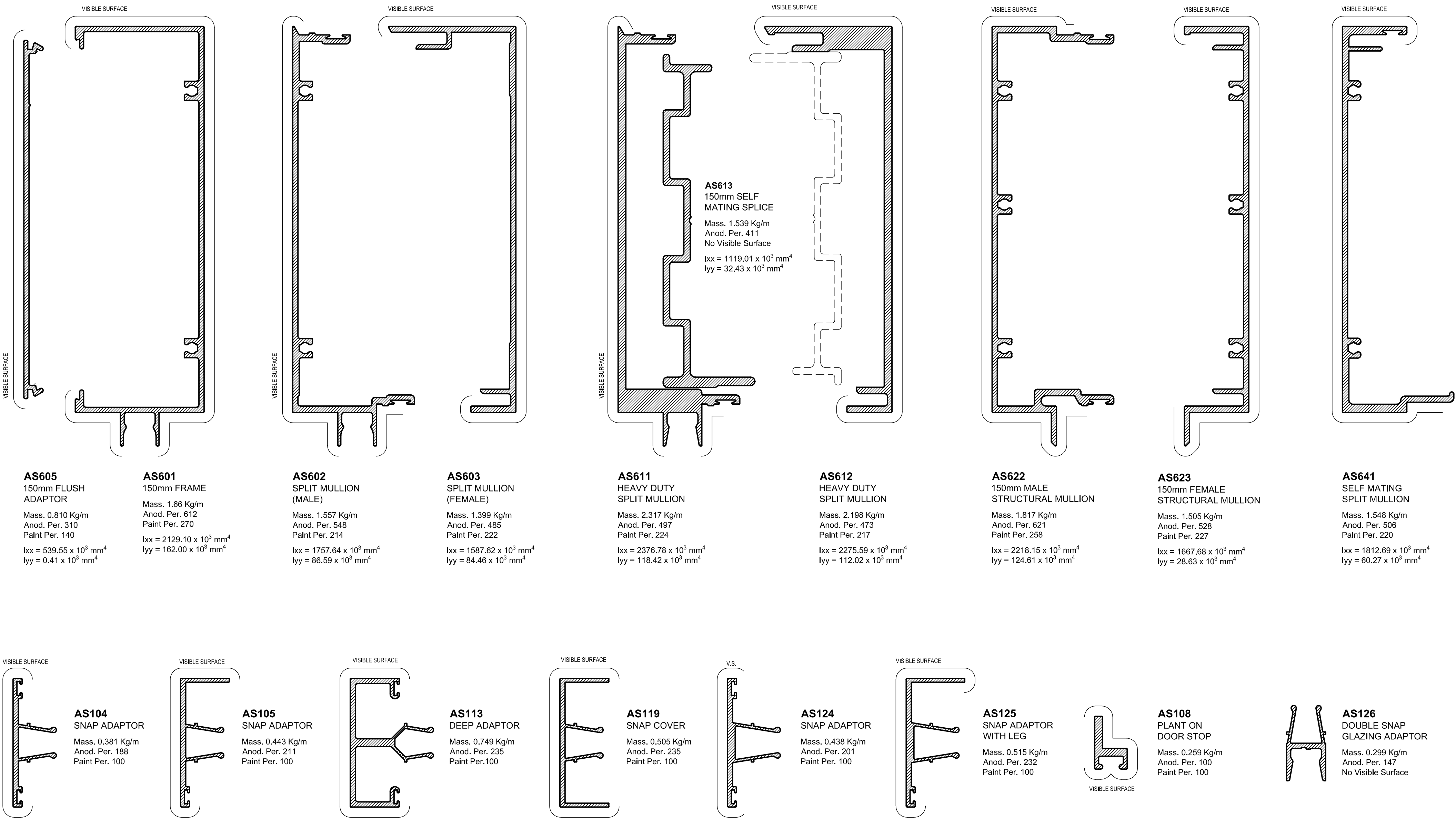
AS202
101.6mm DG SPLIT
MULLION (FEMALE)
Mass, 1.043 Kg/m
Anod. Per. 371
Paint Per. 149
 $I_{xx} = 530.30 \times 10^3 \text{ mm}^4$
 $I_{yy} = 12.98 \times 10^3 \text{ mm}^4$

NOTE:
** REFERS TO NON STOCK ITEM
CHECK WITH YOUR NEAREST ALSPEC
BRANCH FOR AVAILABILITY.

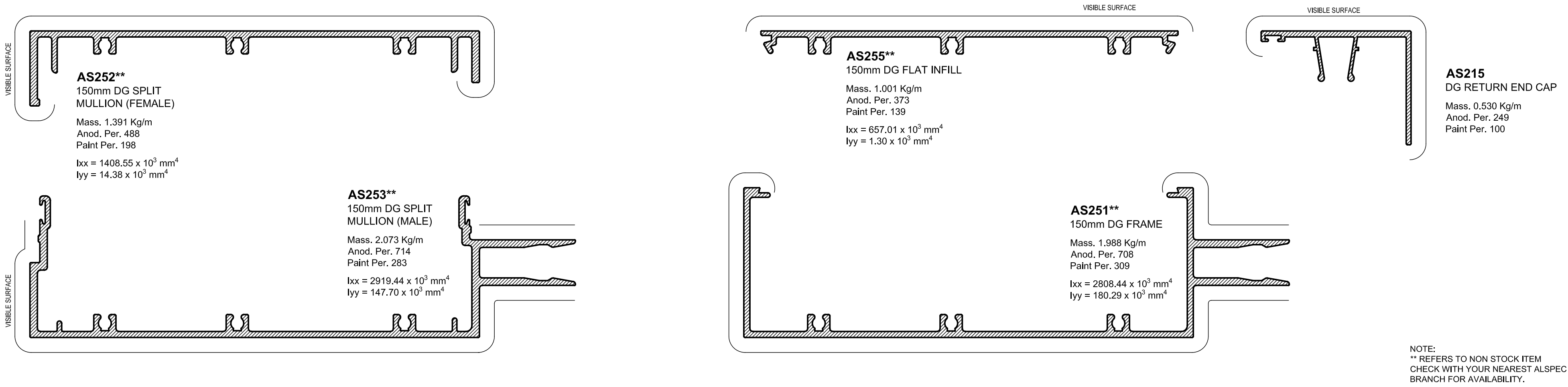
Hastings

FRONT GLAZED FRAMING

150mm SINGLE GLAZED



150mm DOUBLE GLAZED



550 GLAZING SUITE SINGLE & DOUBLE GLAZED

