

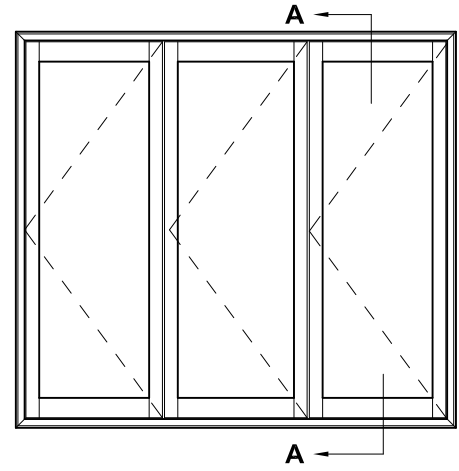
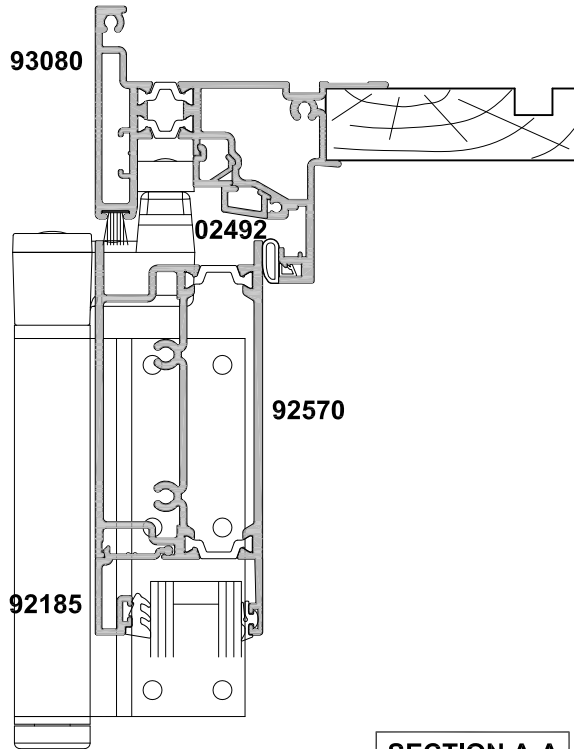


**METRO THERMAL HEART
BI-FOLD DOOR
OPEN OUT
CROSS SECTION**

CAD REF. VTBD02-0

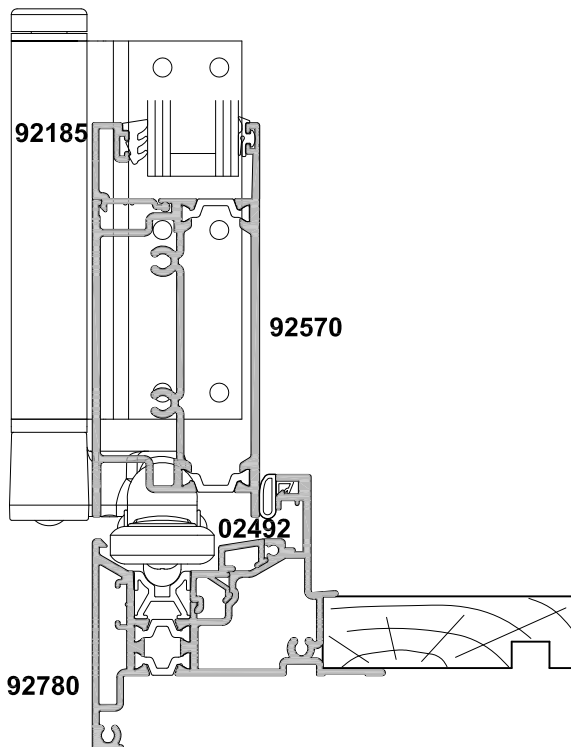
DATE
01.06.11

SCALE
1:2



SECTION A-A

Refer to Hinge Door
Section for Vision Rail
Options



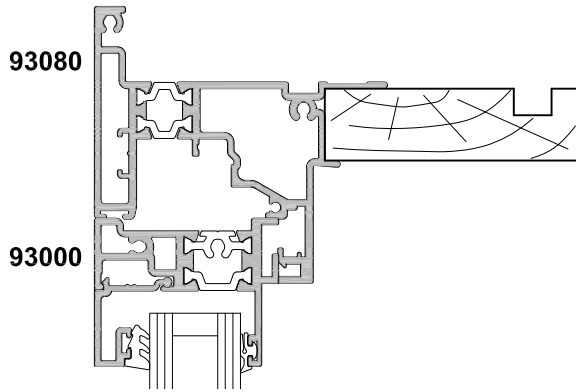


**METRO THERMAL HEART
BI-FOLD DOOR
OVERLIGHT TRANSOM
CROSS SECTION**

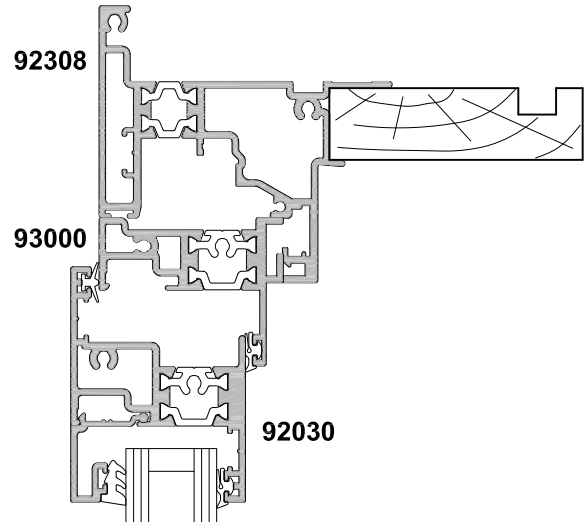
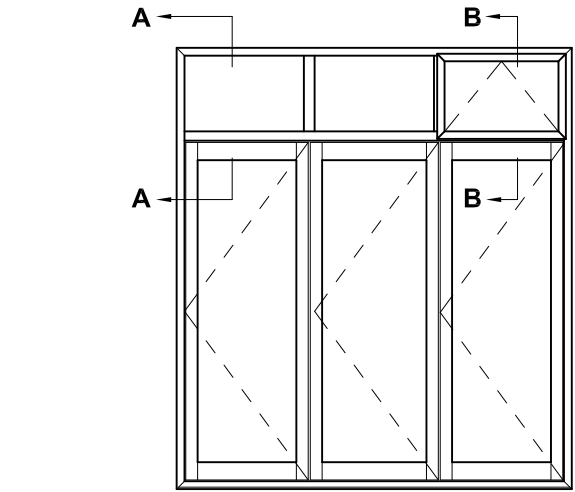
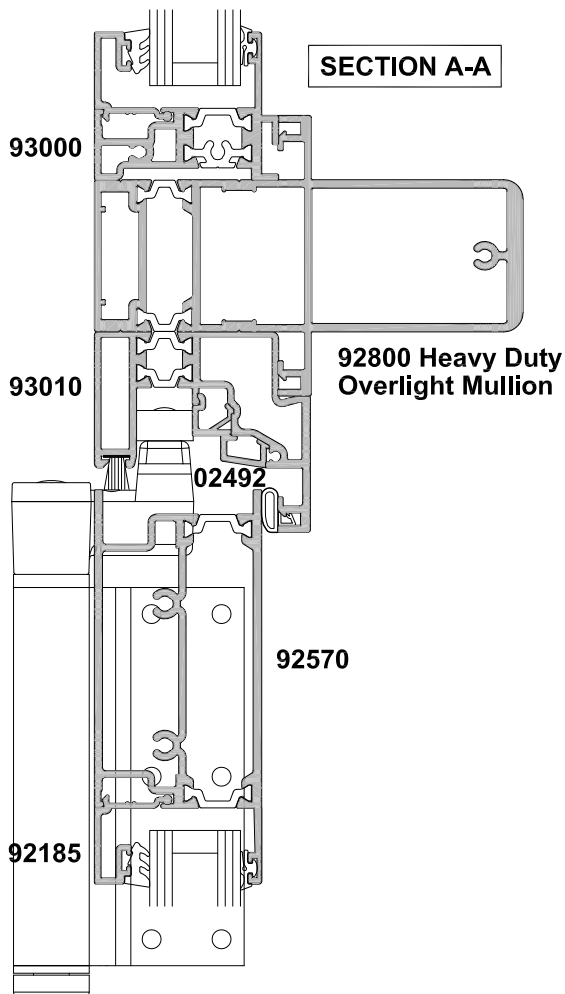
CAD REF. VTBD03-0

DATE
01.06.11

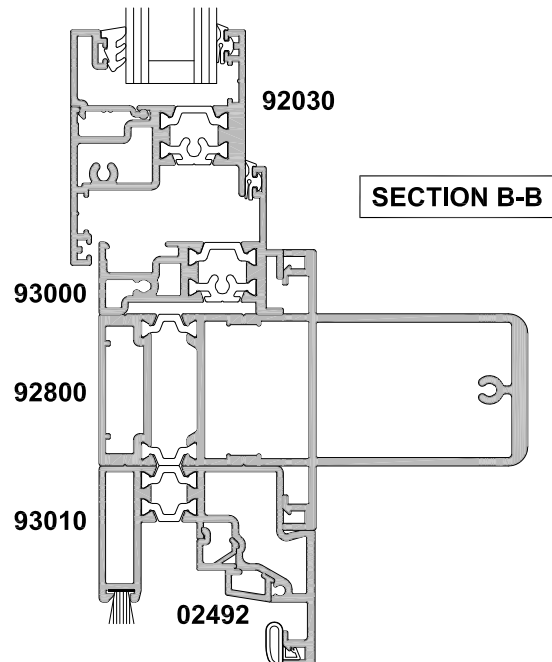
SCALE
1:2



**OVERLIGHT TRANSOM
FIXED GLAZING OPTION**



**OVERLIGHT TRANSOM
AWNING SASH OPTION**



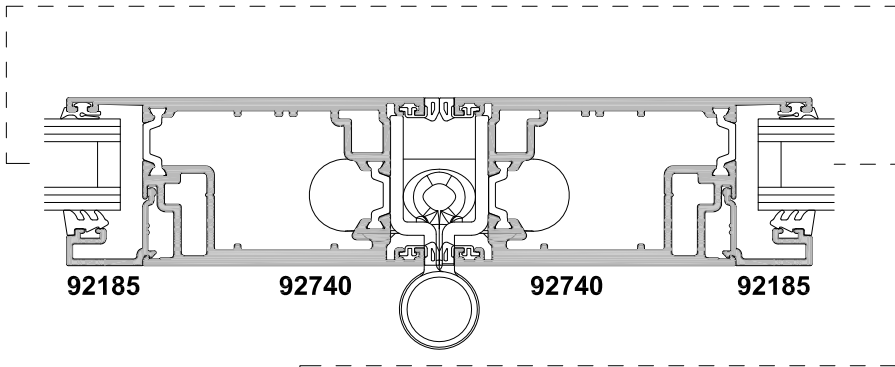
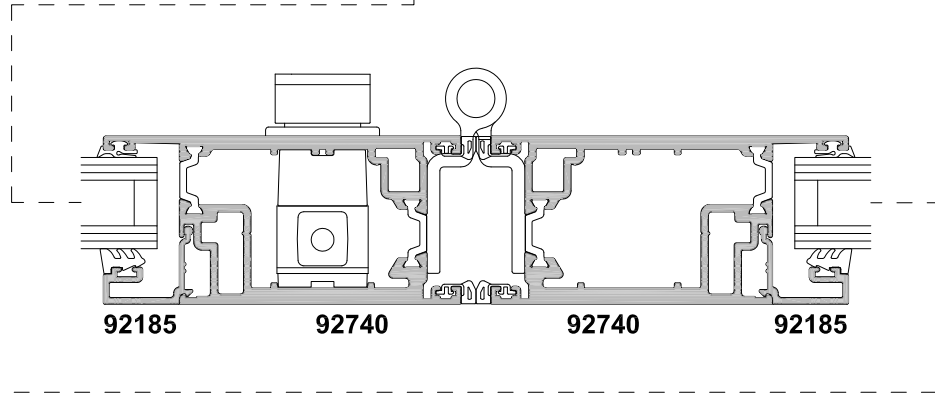
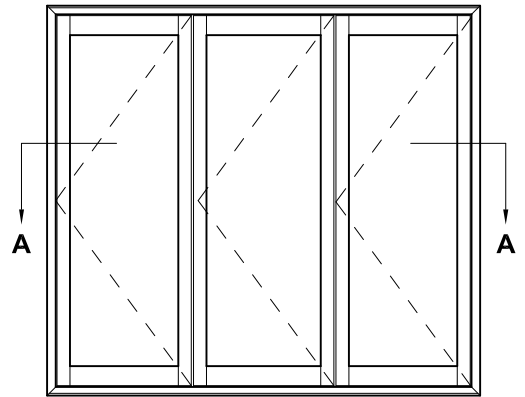
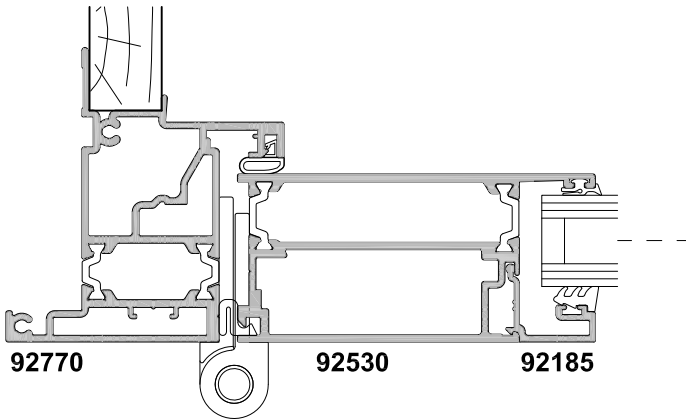


**METRO THERMAL HEART
BI-FOLD DOOR
THREE PANEL OPEN OUT DOOR
CROSS SECTION**

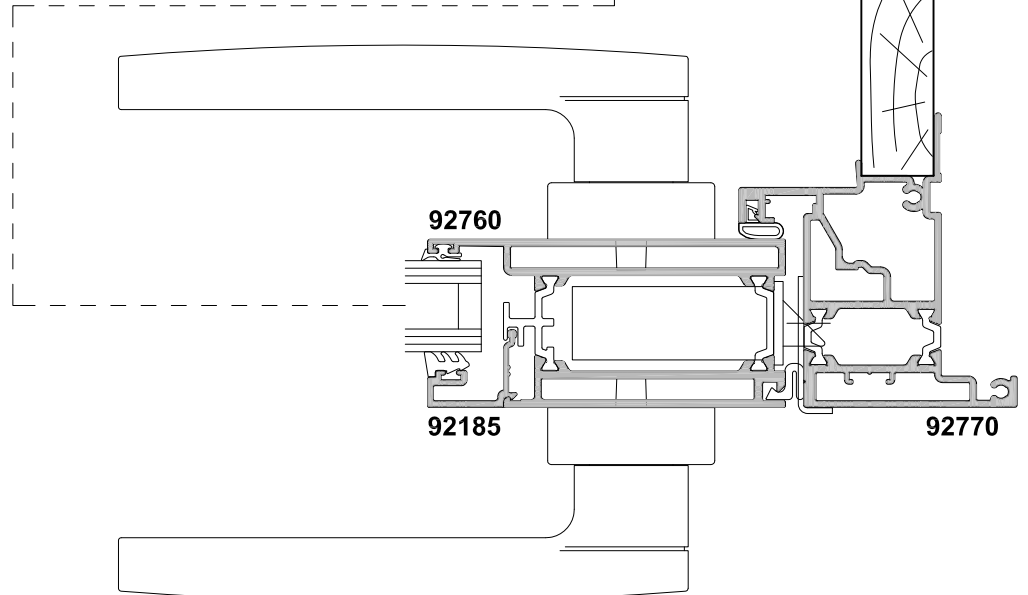
CAD REF. VTBD04-0

DATE
01.06.11

SCALE
1:2



SECTION A-A



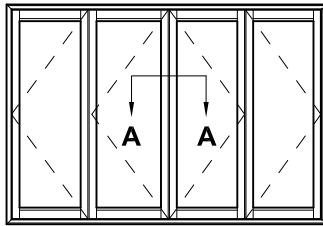


**METRO THERMAL HEART
BI-FOLD DOOR MEETING STILES
CROSS SECTION**

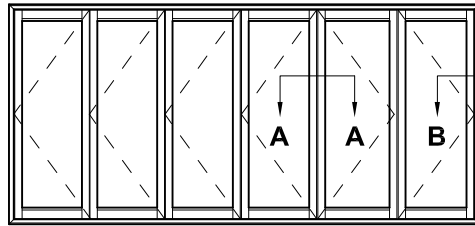
CAD REF. VTBD05-0

DATE
01.06.11

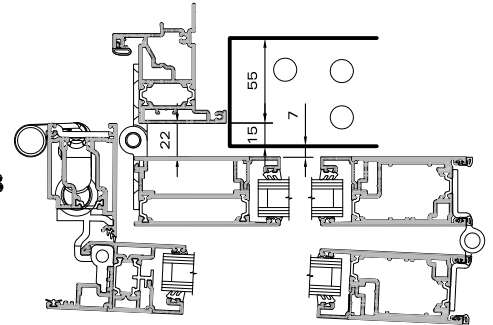
SCALE
1:2



2 + 2 Panel



2 + 4 Panel



SECTION B-B

Scale: NTS

**LAY-BACK STILE OPTION
(Two panel sides only)**

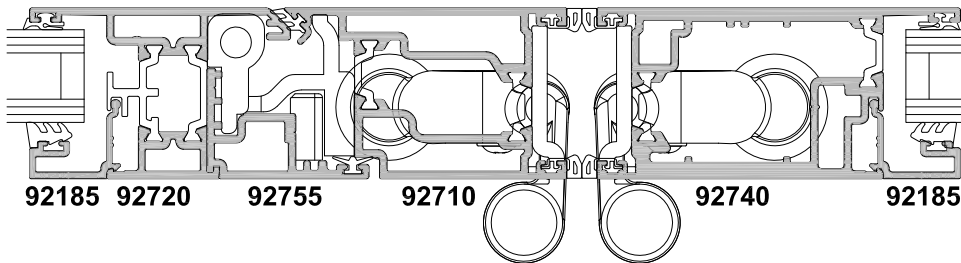
**STANDARD STILE
(Any side with even
number of panels)**

Lay-Back Installation Restrictions

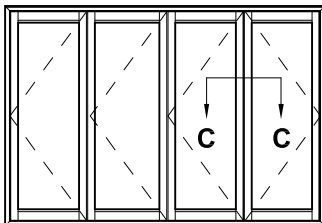
When the Lay-Back panels are opened fully they sit 22mm off the front face of the frame. For the vast majority of cladding options, this will not be an issue, but in the following options it will be:

- Brick Veneer
- Recessed EIFS (plaster clad Poly)
- Concrete Block
- Precast Concrete Panel

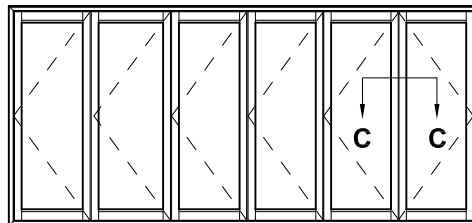
In these Claddings the frame will need to be installed with the facings over the face of the cladding, or recessed no more than 15mm as shown (to provide a minimum 7mm clearance when open).



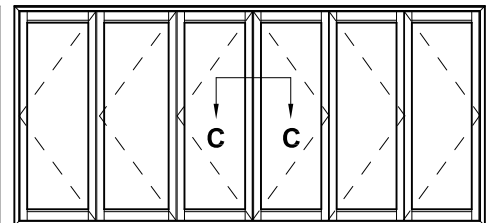
SECTION A-A



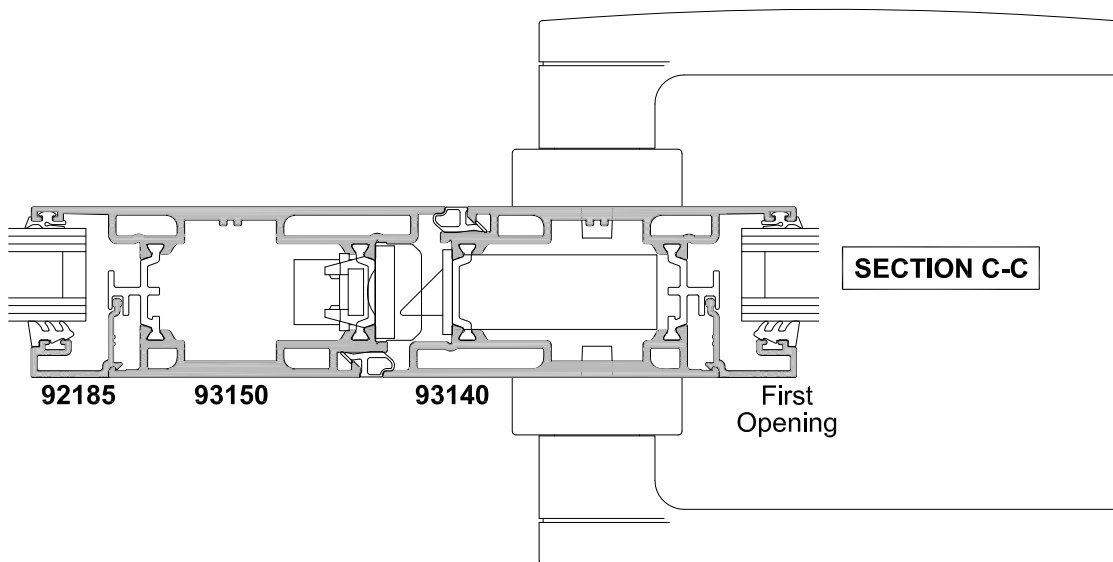
3 + 1 Panel



5 + 1 Panel



3 + 3 Panel



SECTION C-C

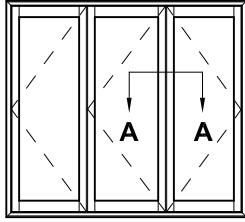


**METRO THERMAL HEART
BI-FOLD DOOR
MEETING STILES
CROSS SECTION**

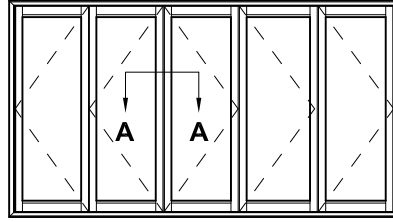
CAD REF. VTBD06-0

DATE
01.06.11

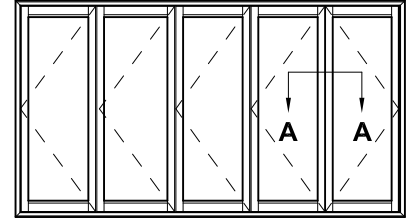
SCALE
1:2



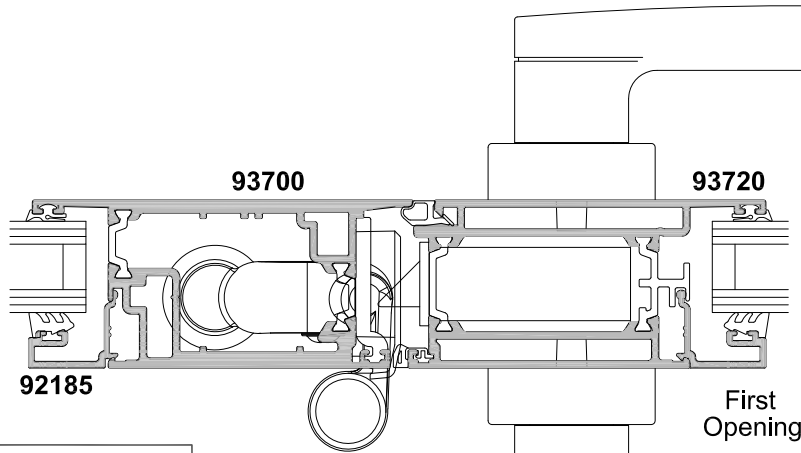
2 + 1 Panel



2 + 3 Panel

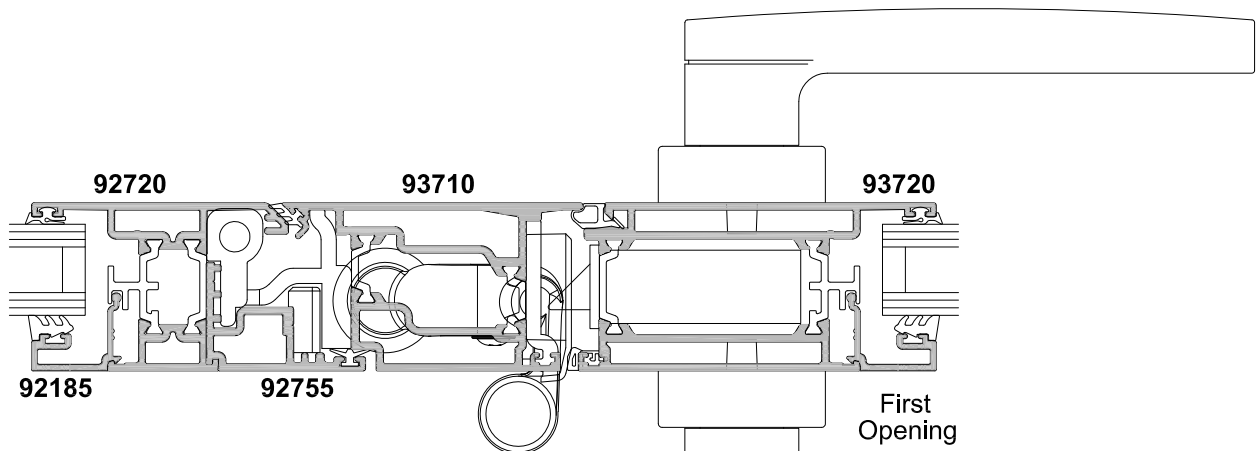


4 + 1 Panel



SECTION A-A

STANDARD BI-FOLD PANELS



SECTION A-A

LAY-BACK BI-FOLD PANELS

(Lay-Back Function on Two panel sides only)

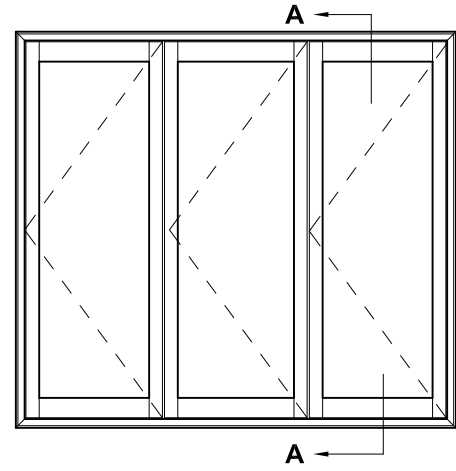
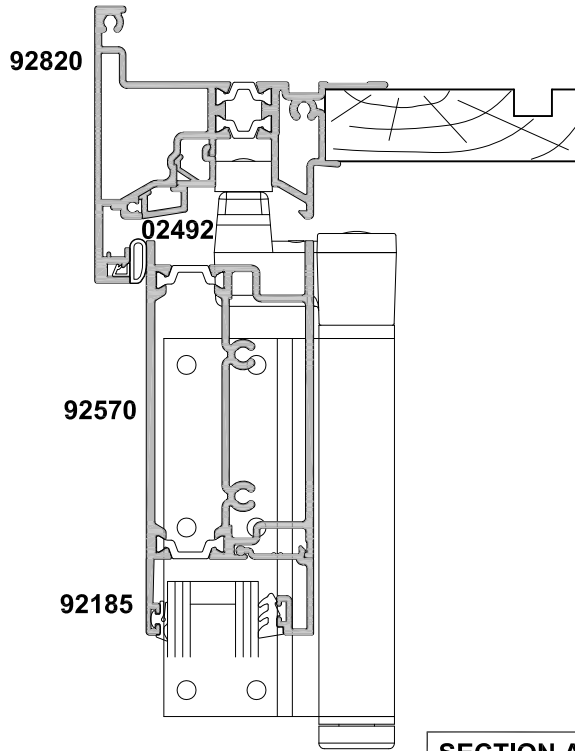


**METRO THERMAL HEART
BI-FOLD DOOR
OPEN IN
CROSS SECTION**

CAD REF. VTBD07-0

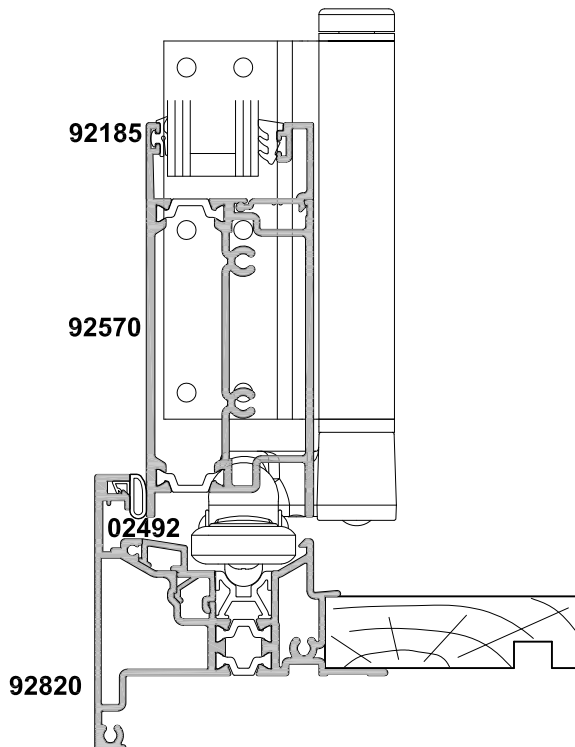
DATE
01.06.11

SCALE
1:2



SECTION A-A

Refer to Hinge Door
Section for Vision Rail
Options





**METRO THERMAL HEART
BI-FOLD DOOR
THREE PANEL OPEN IN DOOR
CROSS SECTION**

CAD REF. VTBD08-0

DATE
01.06.11

SCALE
1:2

