

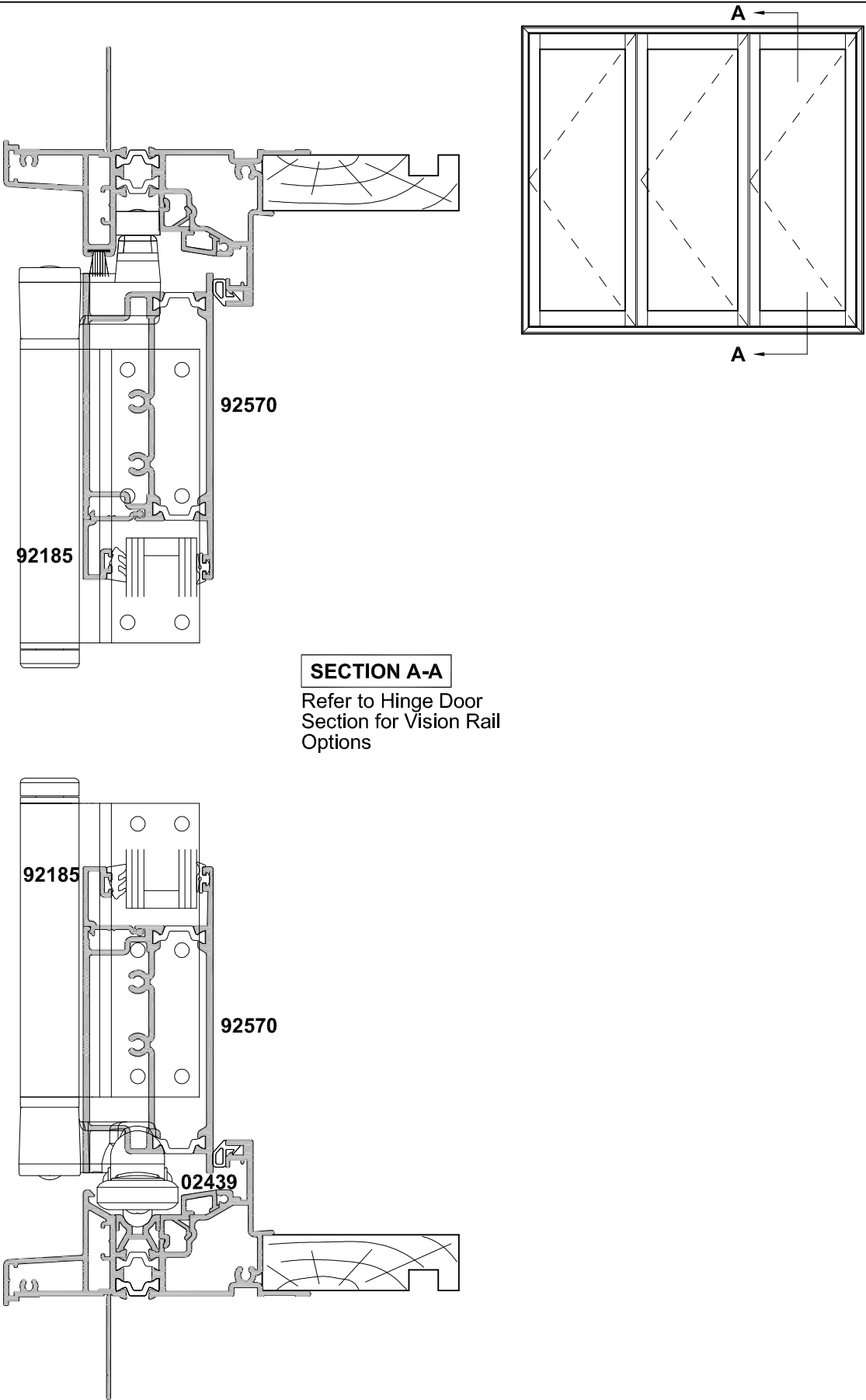


**METRO THERMAL HEART
NEW BUILD STYLE BI-FOLD DOOR
OPEN OUT
CROSS SECTION**

CAD REF. VTBD02-0

DATE
01.11.07

SCALE
1:2



SECTION A-A
Refer to Hinge Door
Section for Vision Rail
Options

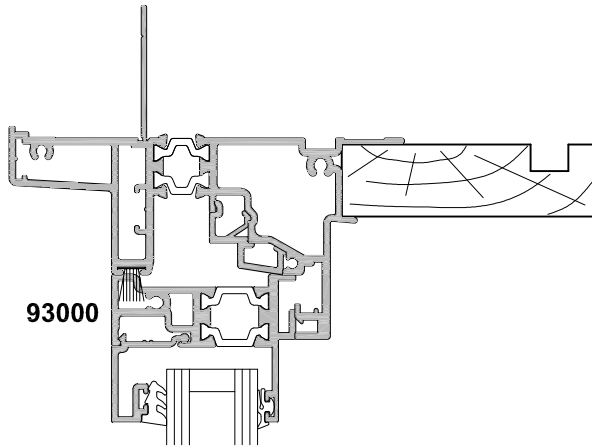


**METRO THERMAL HEART
NEW BUILD STYLE BI-FOLD DOOR
OVERLIGHT TRANSOM
CROSS SECTION**

CAD REF. VTBD03-0

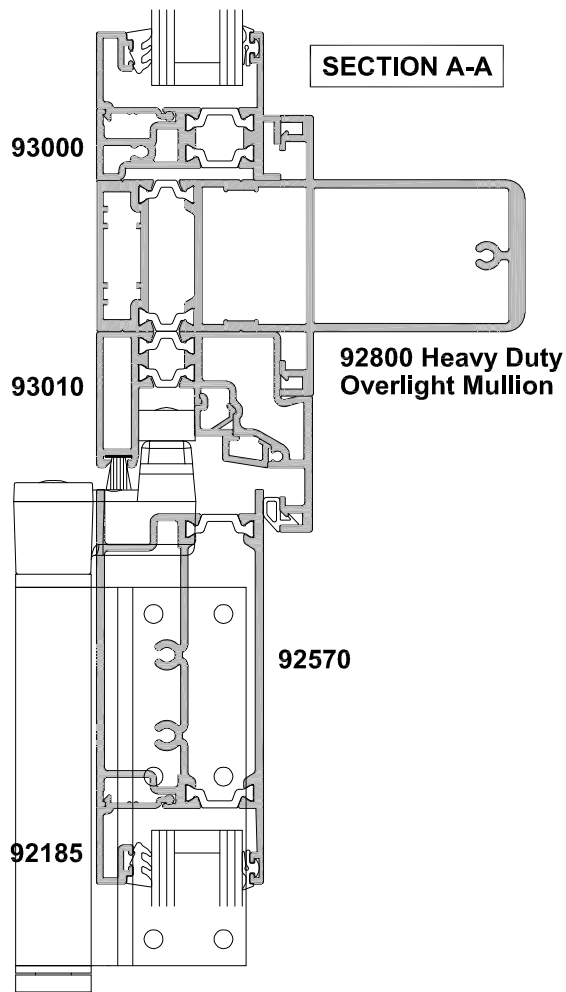
DATE
01.11.07

SCALE
1:2

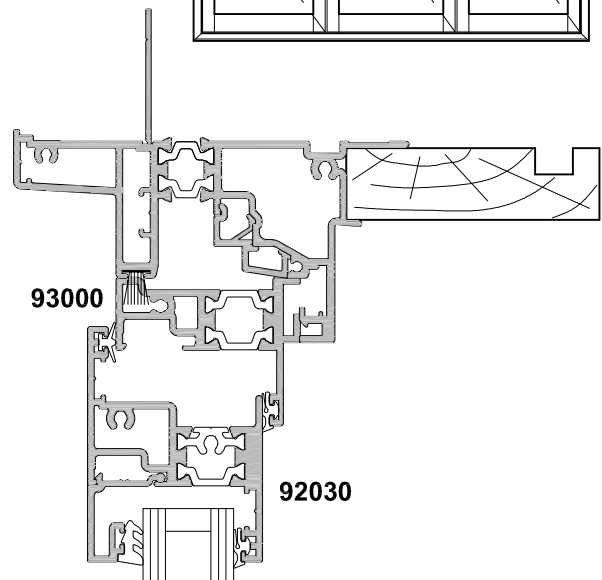
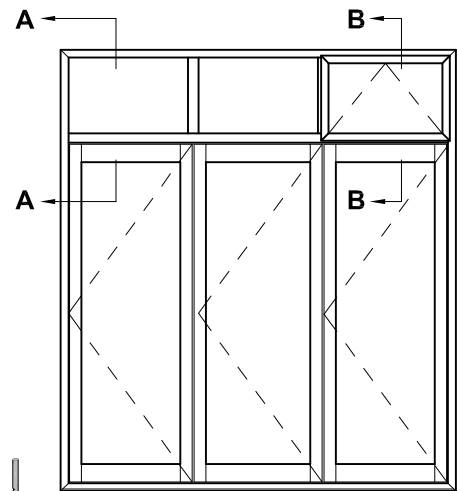


93000

**OVERLIGHT TRANSOM
FIXED GLAZING OPTION**



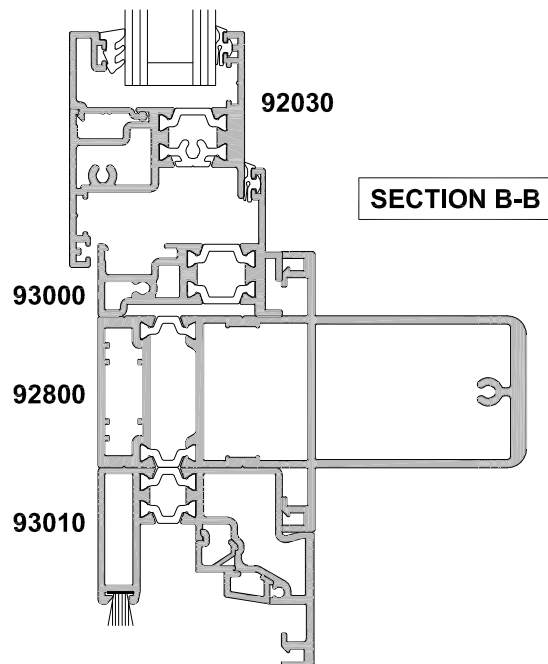
SECTION A-A



93000

92030

**OVERLIGHT TRANSOM
AWNING SASH OPTION**



SECTION B-B

93000

92800

93010

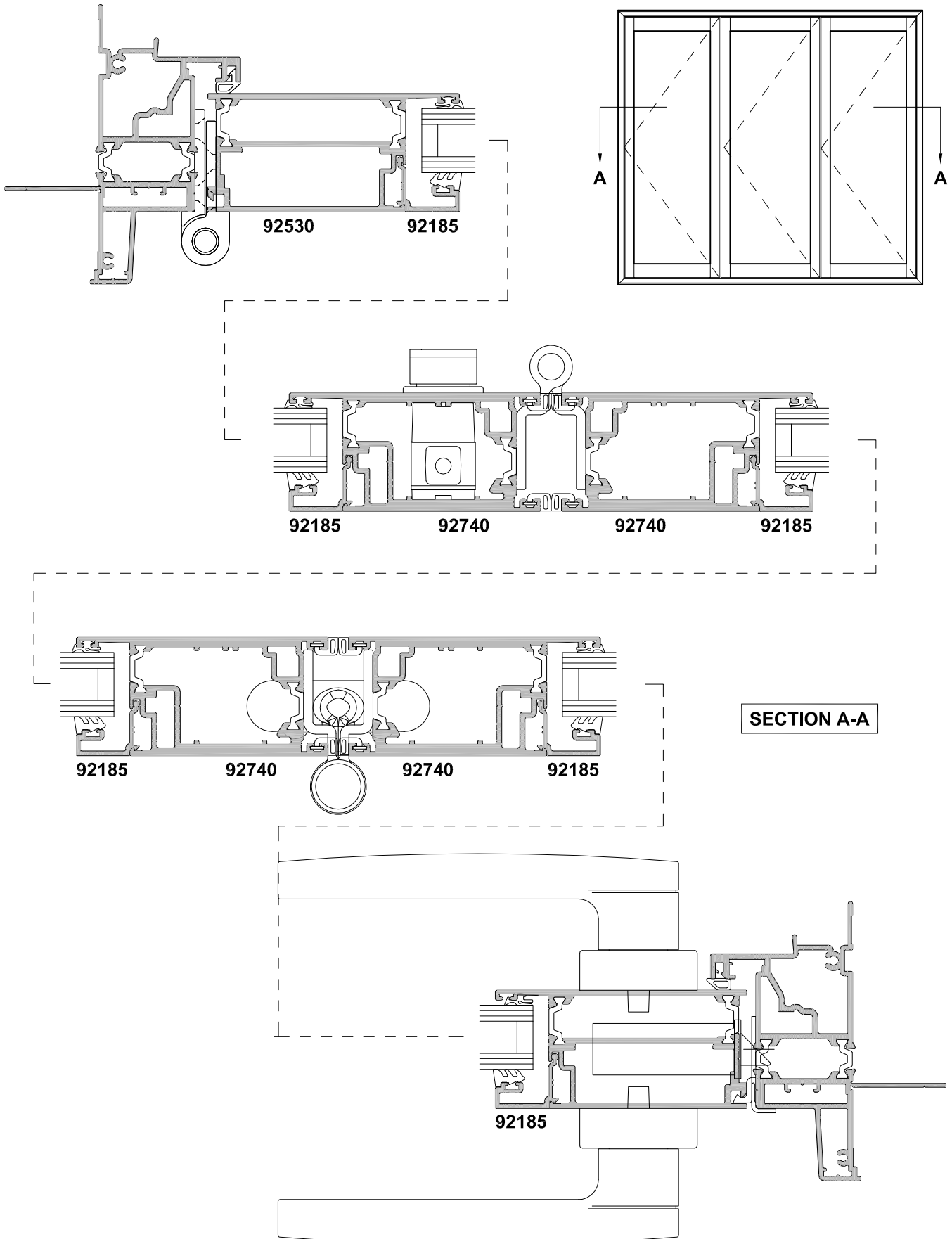


**METRO THERMAL HEART
NEW BUILD STYLE BI-FOLD DOOR
THREE PANEL OPEN OUT DOOR
CROSS SECTION**

CAD REF. VTBD04-0

DATE
01.11.07

SCALE
1:2



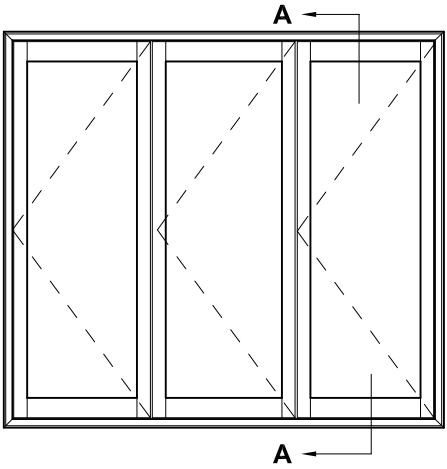
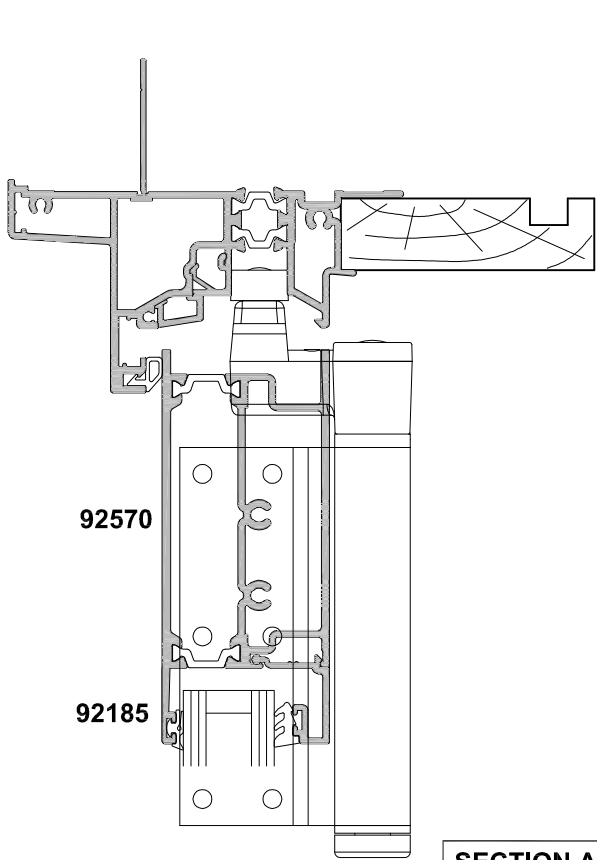


**METRO THERMAL HEART
NEW BUILD STYLE BI-FOLD DOOR
OPEN IN
CROSS SECTION**

CAD REF. VTBD07-0

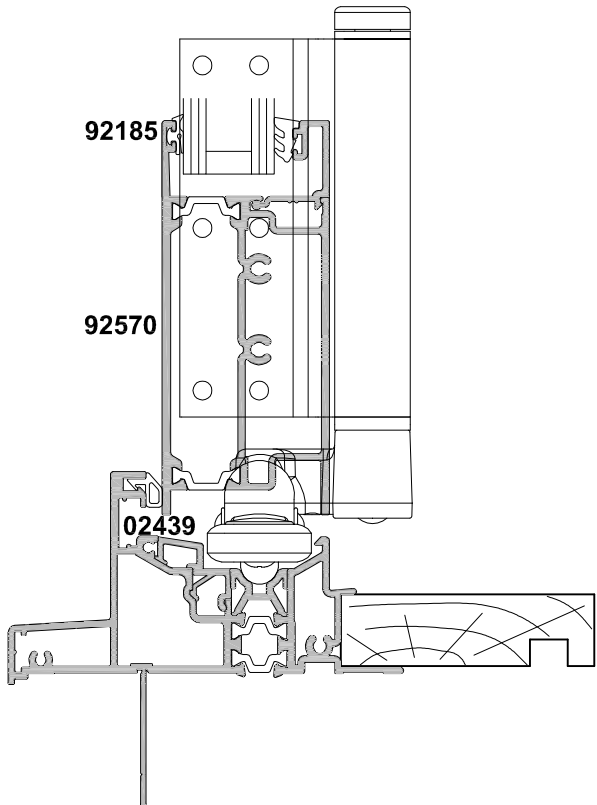
DATE
01.11.07

SCALE
1:2



SECTION A-A

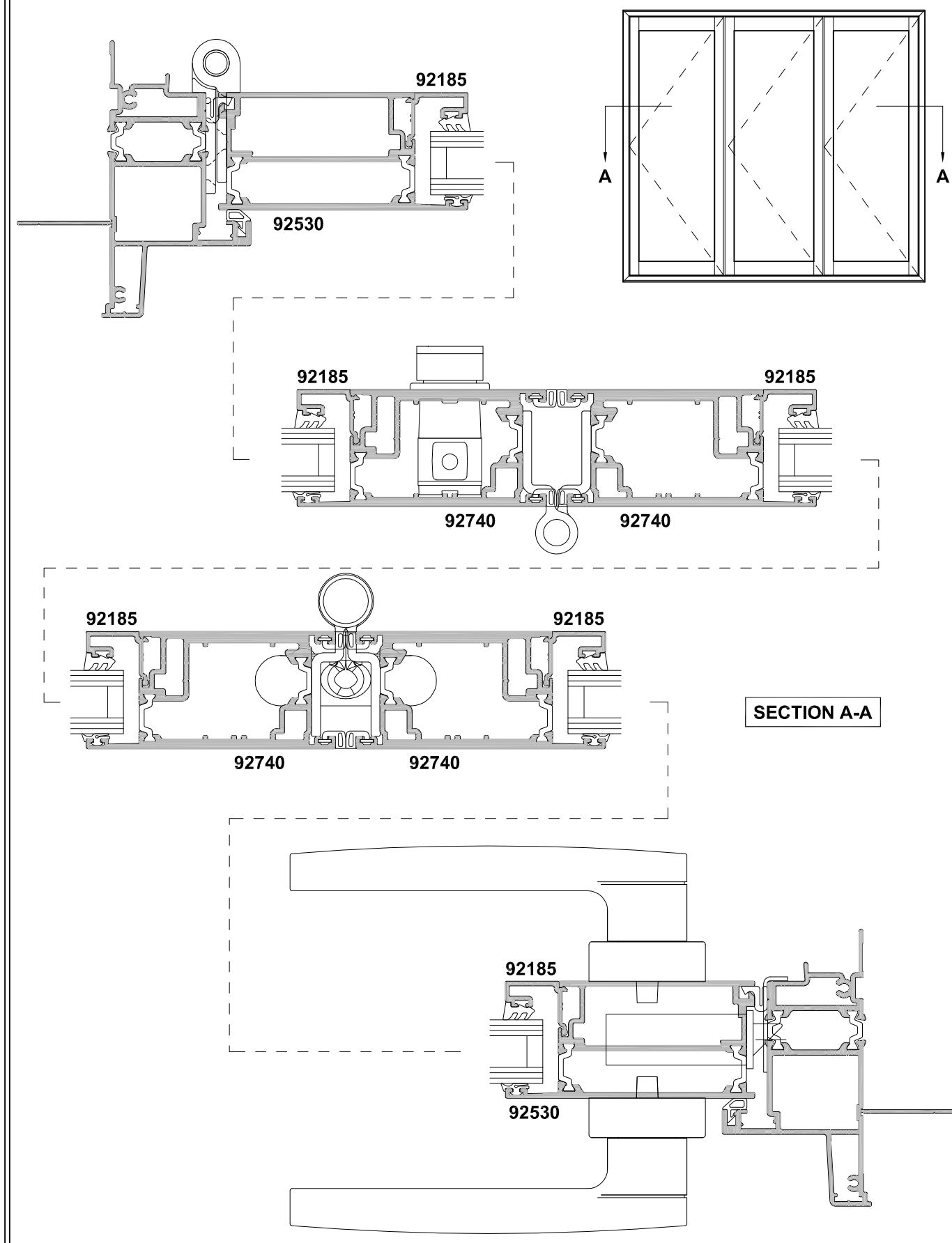
Refer to Hinge Door
Section for Vision Rail
Options





DATE
01.11.07

SCALE
1:2



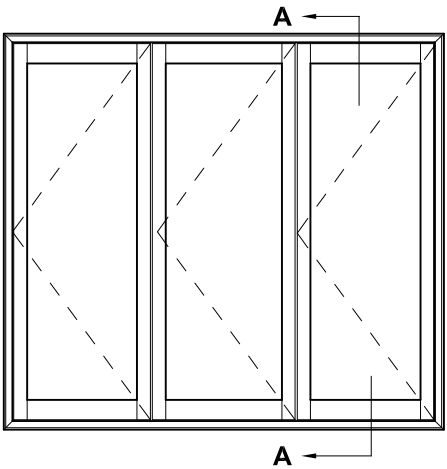
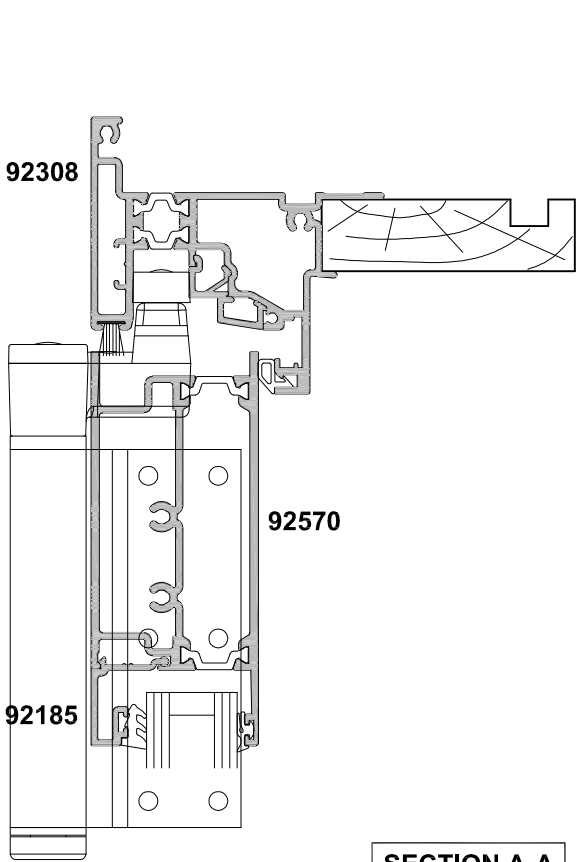


**METRO THERMAL HEART
RENOVATION STYLE BI-FOLD DOOR
OPEN OUT
CROSS SECTION**

CAD REF. VTBD02-0

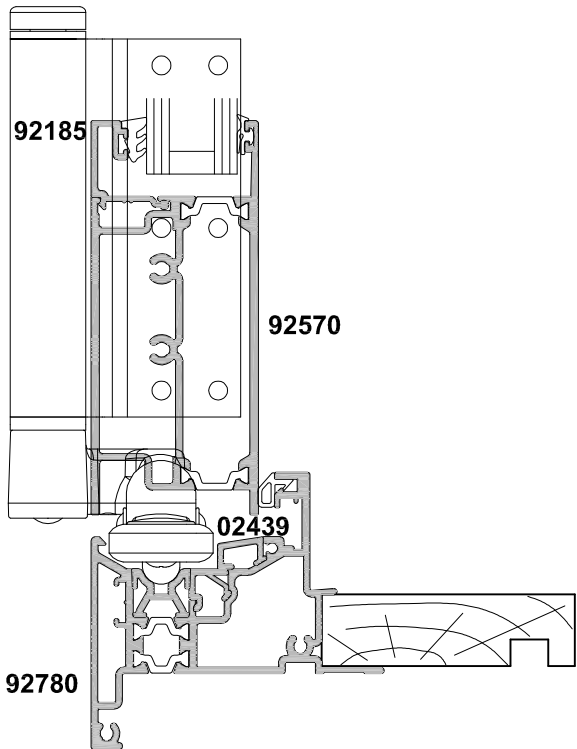
DATE
01.11.07

SCALE
1:2



SECTION A-A

Refer to Hinge Door
Section for Vision Rail
Options



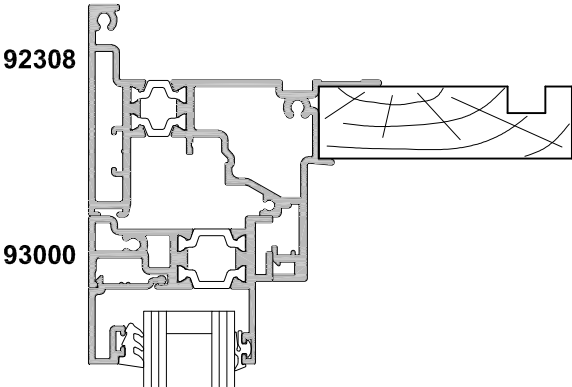


**METRO THERMAL HEART
RENOVATION STYLE BI-FOLD DOOR
OVERLIGHT TRANSOM
CROSS SECTION**

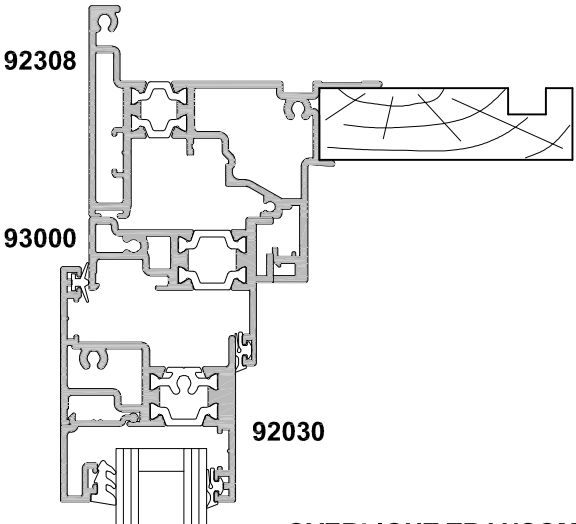
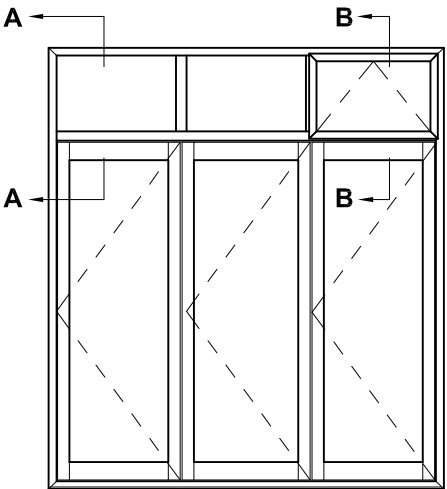
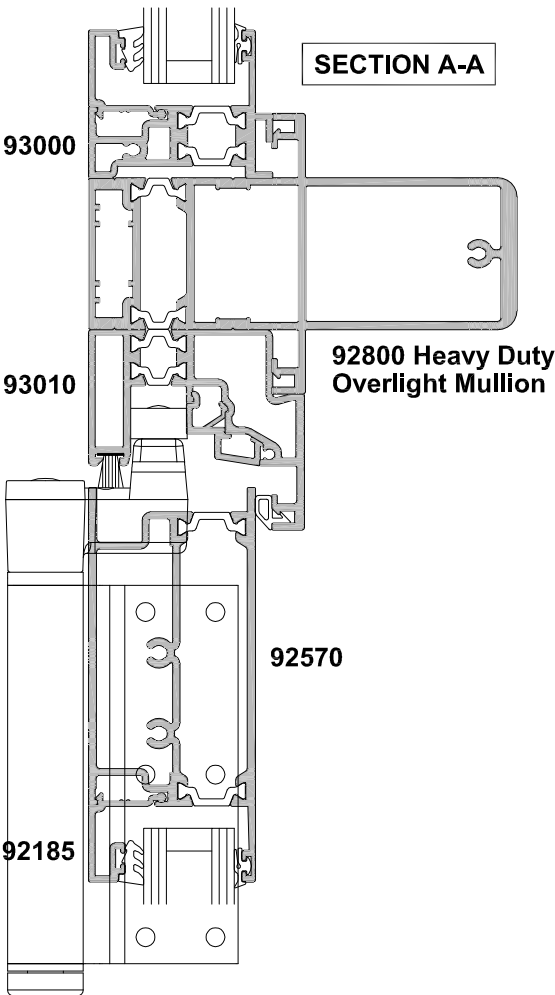
CAD REF. VTBD03-0

DATE
01.11.07

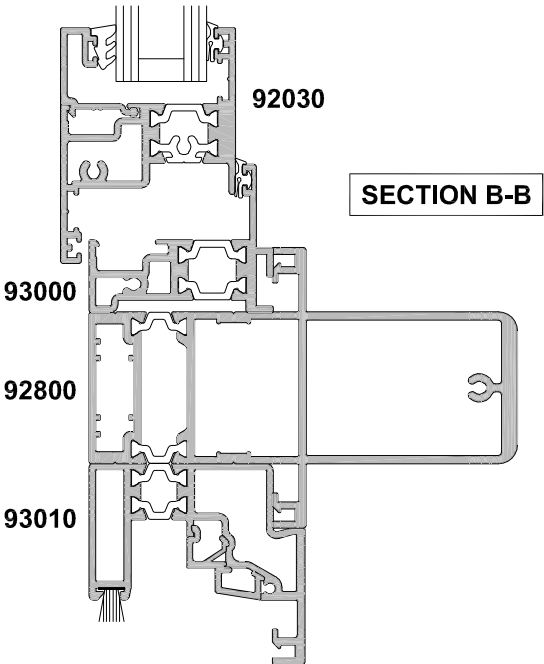
SCALE
1:2



**OVERLIGHT TRANSOM
FIXED GLAZING OPTION**



**OVERLIGHT TRANSOM
AWNING SASH OPTION**



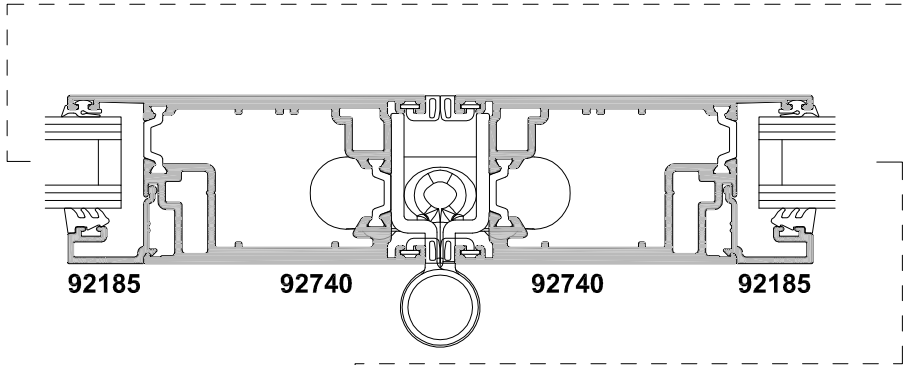
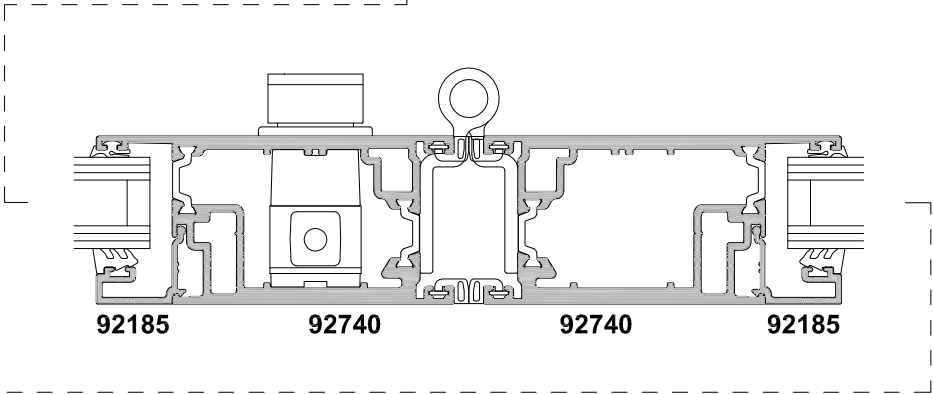
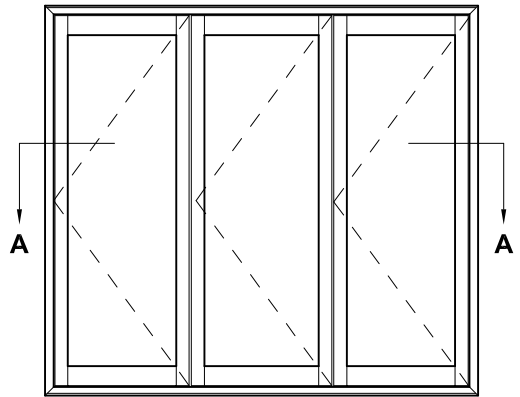
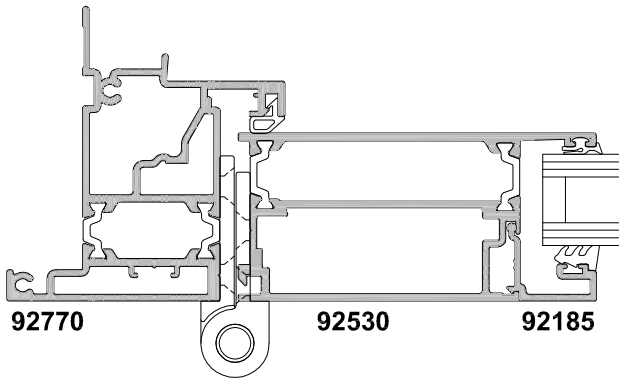


**METRO THERMAL HEART
RENOVATION STYLE BI-FOLD DOOR
THREE PANEL OPEN OUT DOOR
CROSS SECTION**

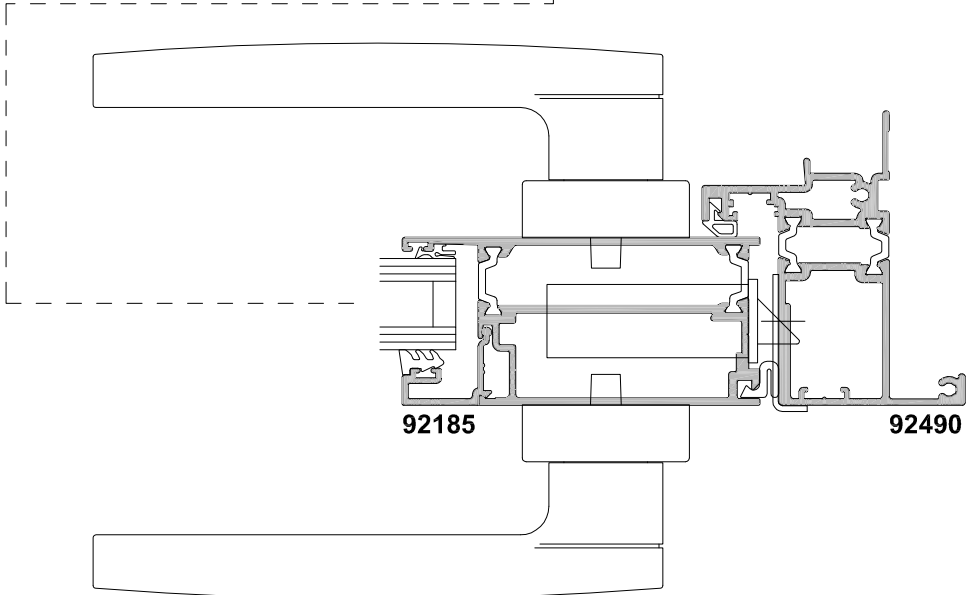
CAD REF. VTBD04-0

DATE
01.11.07

SCALE
1:2



SECTION A-A



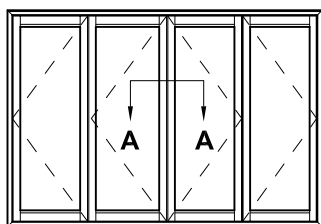


METRO THERMAL HEART RENOVATION STYLE BI-FOLD DOOR LAYBACK OPTION CROSS SECTION

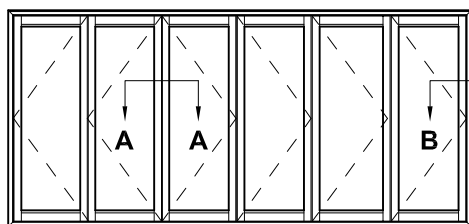
CAD REF. VTBD05-0

DATE
01.11.07

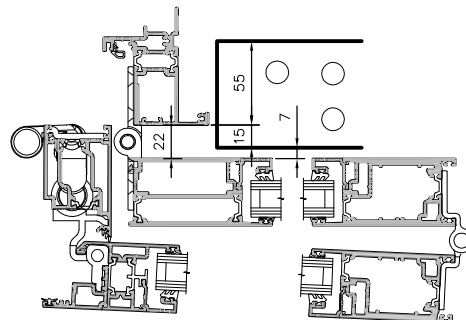
SCALE
1:2



2 + 2 Panel



2 + 4 Panel

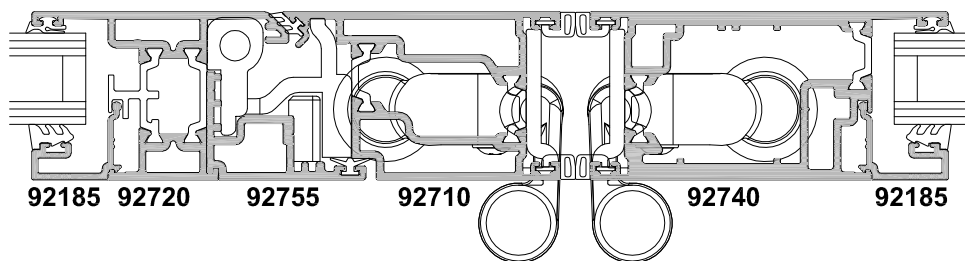


SECTION B-B

Scale: NTS

LAY-BACK STILE OPTION (Two panel sides only)

STANDARD STILE (Any side with even number of panels)



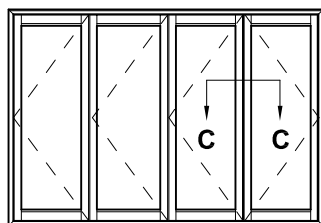
SECTION A-A

Lay-Back Installation Restrictions

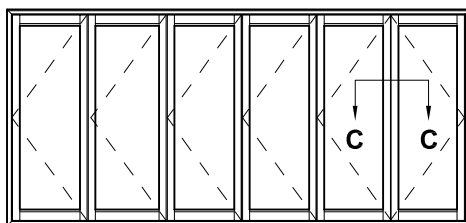
When the Lay-Back panels are opened fully they sit 22mm off the front face of the frame.
For the vast majority of cladding options this will not be an issue, but in the following options it will be:

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

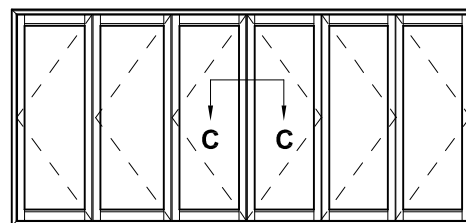
In these Claddings the frame will need to be installed with the facings over the face of the cladding, or recessed no more than 15mm as shown (to provide a minimum 7mm clearance when open).



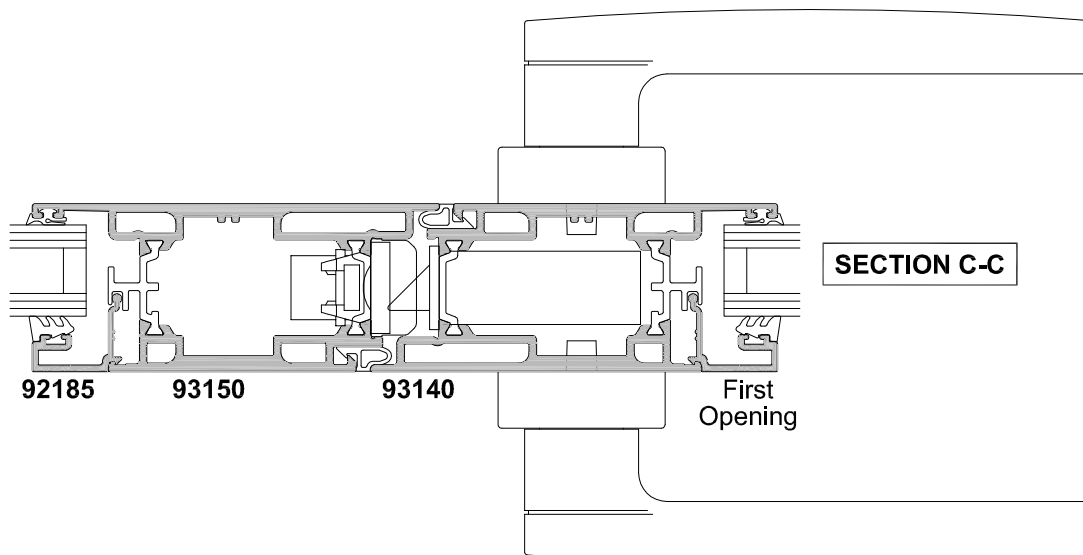
3 + 1 Panel



5 + 1 Panel



3 + 3 Panel



SECTION C-C

First
Opening

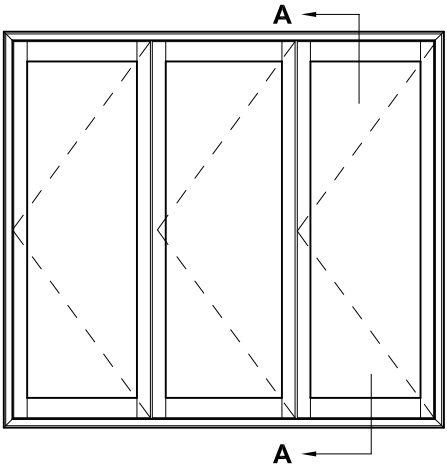
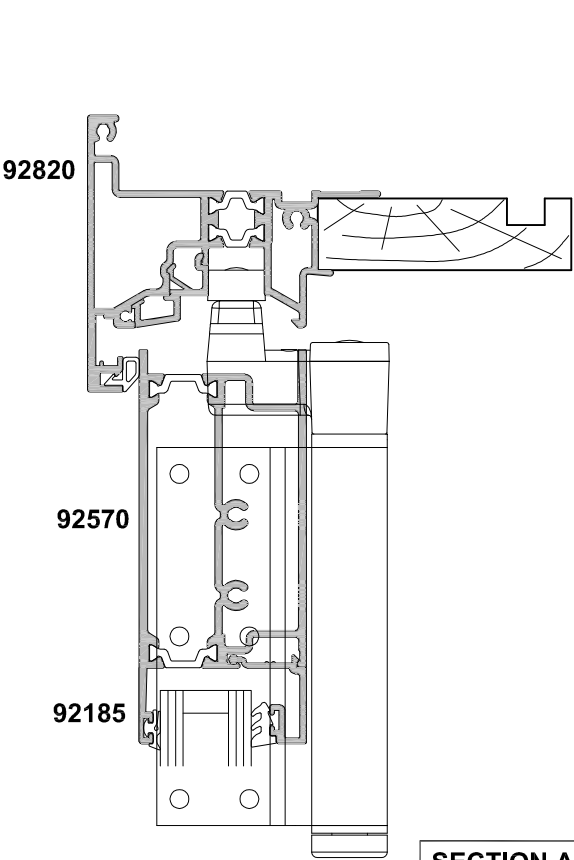


**METRO THERMAL HEART
RENOVATION STYLE BI-FOLD DOOR
OPEN IN
CROSS SECTION**

CAD REF. VTBD07-0

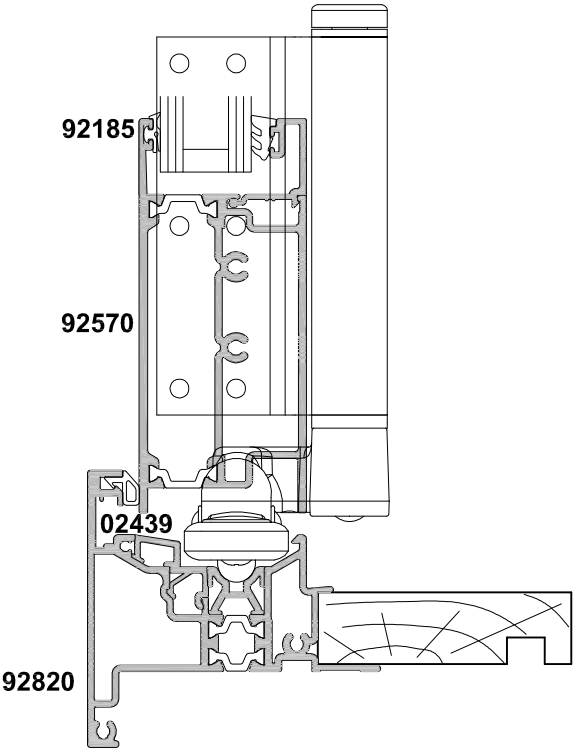
DATE
01.11.07

SCALE
1:2



SECTION A-A

Refer to Hinge Door
Section for Vision Rail
Options



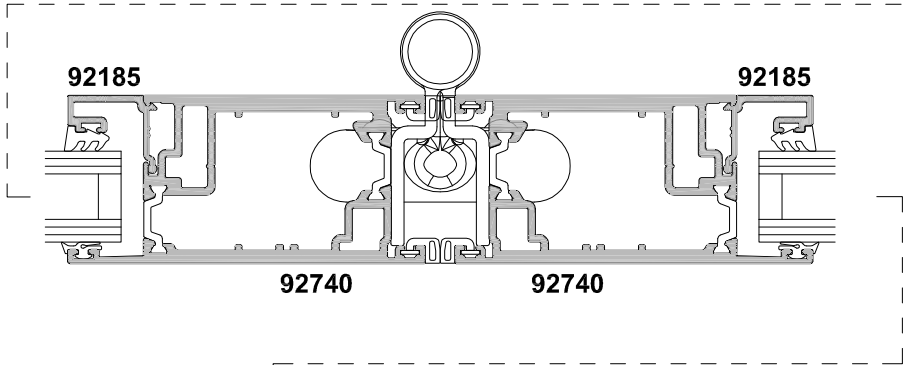
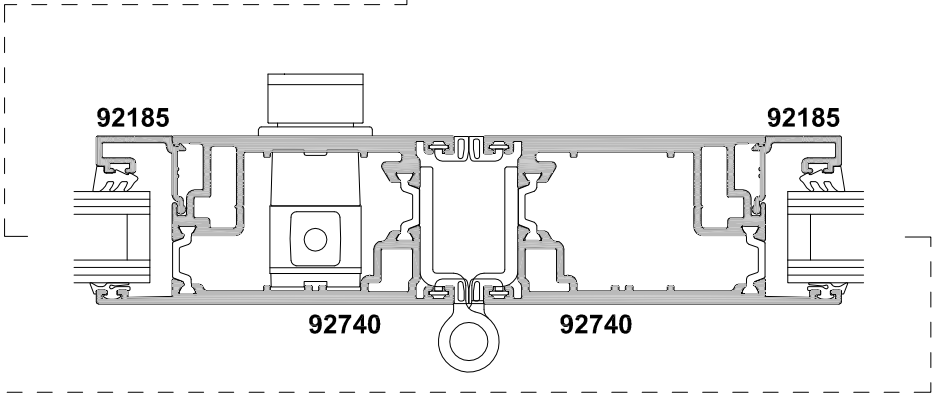
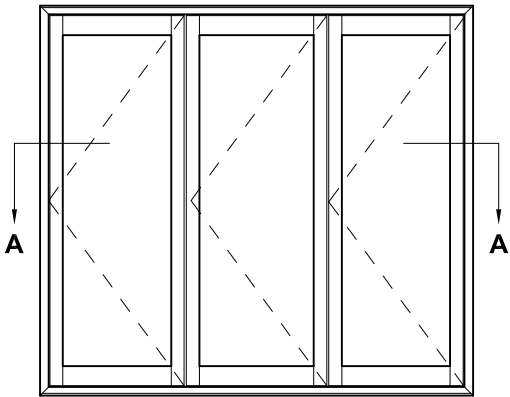
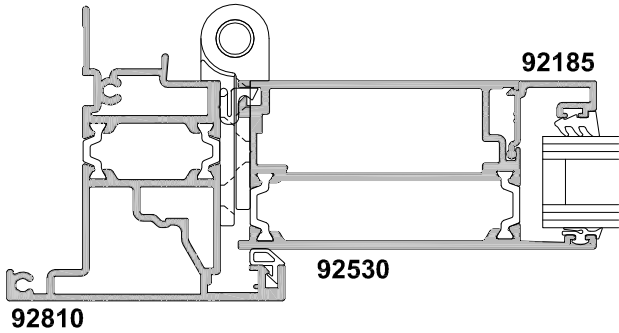


**METRO THERMAL HEART
RENOVATION STYLE BI-FOLD DOOR
THREE PANEL OPEN IN DOOR
CROSS SECTION**

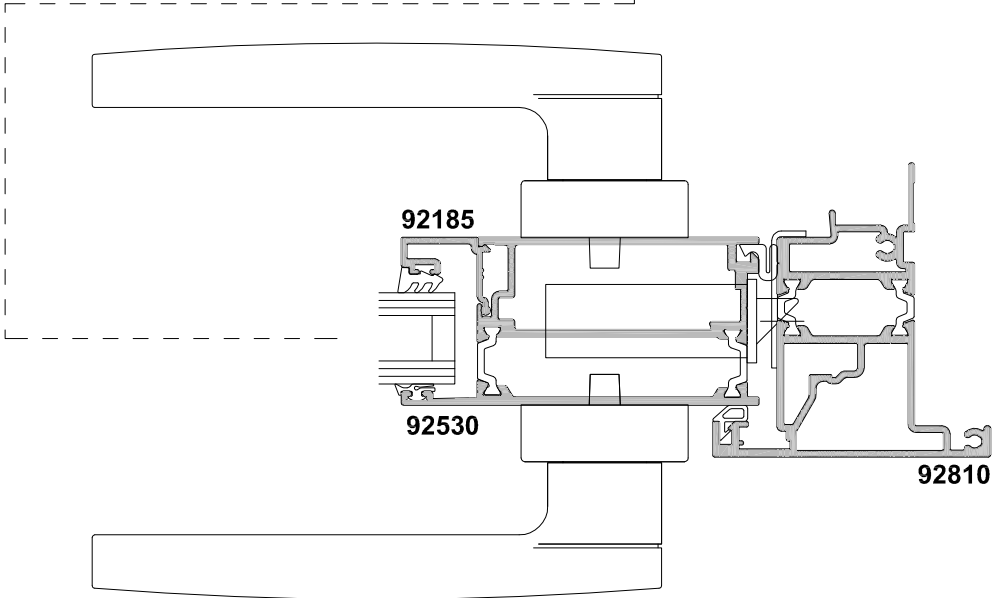
CAD REF. VTBD08-0

DATE
01.11.07

SCALE
1:2



SECTION A-A



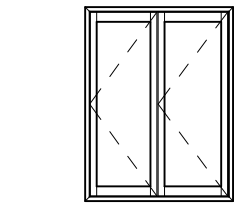


METRO THERMAL HEART BI-FOLD DOOR CONFIGURATIONS

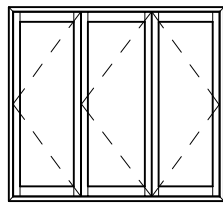
CAD REF. VTBD01-0

DATE
01.11.07

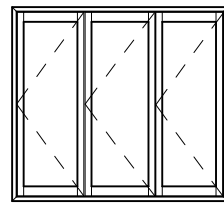
SCALE
NTS



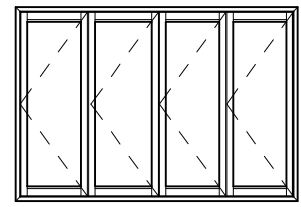
2 Panel
(Lay-Back option shown dashed)



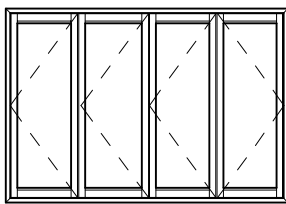
2 + 1 Panel
(Lay-Back option shown dashed)



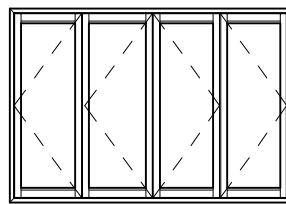
3 Panel



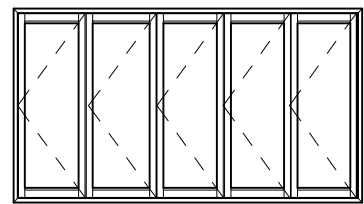
4 Panel



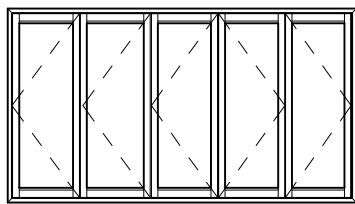
3 + 1 Panel



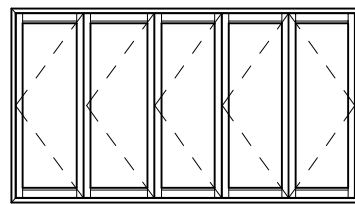
2 + 2 Panel
(Lay-Back option shown dashed)



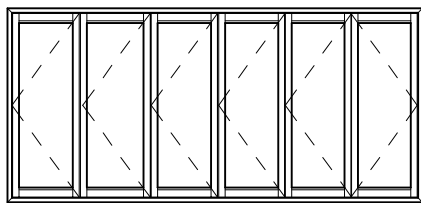
5 Panel



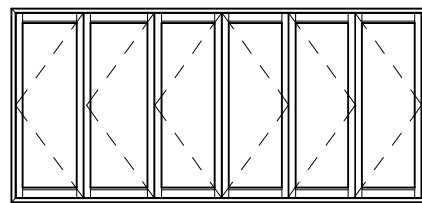
3 + 2 Panel
(Lay-Back option shown dashed)



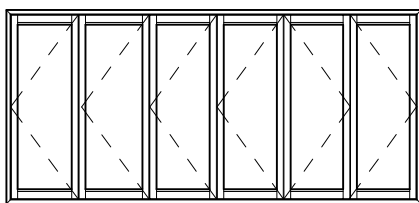
4 + 1 Panel



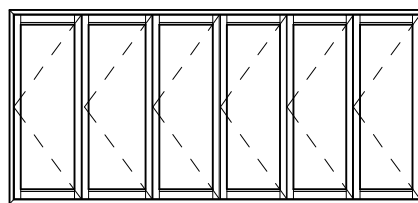
5 + 1 Panel



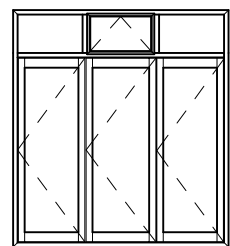
3 + 3 Panel



4 + 2 Panel
(Lay-Back option shown dashed)



6 Panel



**3 Panel
with overhead**

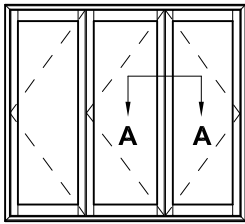


**METRO THERMAL HEART
BI-FOLD DOOR
MEETING STILES
CROSS SECTION**

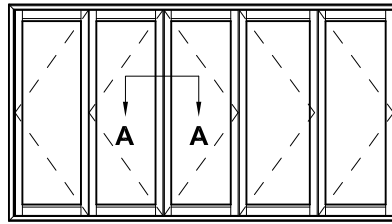
CAD REF. VTBD06-0

DATE
01.11.07

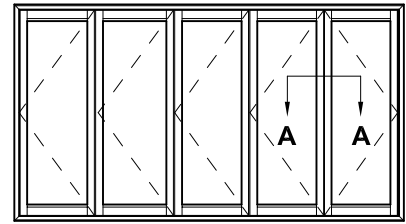
SCALE
1:2



2 + 1 Panel



2 + 3 Panel



4 + 1 Panel

