



**GlobAlum**  
Globaly Aluminum Passion



## **CASEMENT SERIES GC72**

Profiles

*01-24*

Sections

*25-58*

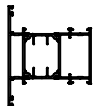
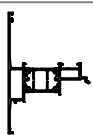
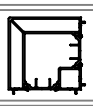
Glazing Table

*59-62*

PROFILES :

| Number  | Shape                                                                               | DESCRIPTION               | Corner Nail / Crimp           | Corner Alignment | T.Connector        |
|---------|-------------------------------------------------------------------------------------|---------------------------|-------------------------------|------------------|--------------------|
| 2117210 |    | Frame profile 54/32       | 5767182<br>5767122            | 7501020          | —                  |
| 2117211 |    | Frame profile 64/42       | 5195182<br>5195122            | 7501020          | —                  |
| 2117212 |    | Frame profile 77/55       | 5236182<br>5236122            | 7501020          | —                  |
| 2117213 |    | HV Frame profile 82/32    | 5767182<br>5767122            | 7501020          | —                  |
| 2217210 |    | Sash profile 37/49        | 5767282<br>5766072            | 7501011          | —                  |
| 2217211 |    | Sash profile 47/59        | 5195282<br>5732072            | 7501011          | —                  |
| 2217212 |   | HV Sash profile 16/62     | 5301141<br>5301277<br>5487071 | —                | —                  |
| 2317210 |  | Sash profile 68/80        | 5260282<br>5236072            | 7501011          | —                  |
| 2317211 |  | Sash profile 102/46       | 5790072<br>5790252            | 7501011          | —                  |
| 2417210 |  | Mullion/Transom 76/32     | —                             | —                | 5824180<br>5823180 |
| 2417211 |  | Mullion/Transom 86/42     | —                             | —                | 5824280<br>5823280 |
| 2417212 |  | Mullion/Transom 99/55     | —                             | —                | 5824410<br>5823410 |
| 2417213 |  | HV Mullion/Transom 132/32 | —                             | —                | 5824180<br>5823180 |
| 2417214 |  | HV Mullion/Transom 104/32 | —                             | —                | 5824180<br>5823180 |

**PROFILES :**

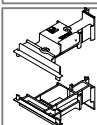
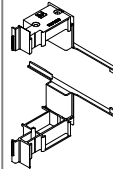
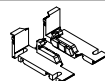
| Number  | Shape                                                                               | DESCRIPTION                | Corner Nail / Crimp | Corner Alignment | T.Connector        |
|---------|-------------------------------------------------------------------------------------|----------------------------|---------------------|------------------|--------------------|
| 2417215 |    | Sash Mullion/Transom 76/32 | —                   | —                | 5824180<br>5823180 |
| 2417216 |    | Sash Mullion/Transom 99/55 | —                   | —                | 5824410<br>5823410 |
| 2617210 |    | Meeting profile            | —                   | —                | —                  |
| 2617211 |    | HV Meeting profile         | —                   | —                | —                  |
| 2617212 |   | Pivot sash adaptor         | 5196282             | —                | —                  |
| 2617213 |  | Outward adaptor Profile    | 5767130<br>5767122  | —                | —                  |
| 2617214 |  | Threshold profile          | —                   | —                | —                  |
| 2617215 |  | 90 Degree Coupling         | —                   | —                | —                  |
| 2617216 |  | 135 Degree Coupling        | —                   | —                | —                  |
| 2617217 |  | Round Coupling             | —                   | —                | —                  |

PROFILES :

| Number  | Shape                                                                               | DESCRIPTION                   |
|---------|-------------------------------------------------------------------------------------|-------------------------------|
| 1000876 |    | Curtain wall adaptor          |
| 1000771 |    | Door adaptor profile          |
| 1000774 |    | Threshold profile             |
| 1000773 |    | Door adaptor profile          |
| 1000760 |    | Round Coupling Adaptor        |
| 1000761 |    | Round Coupling Adaptor        |
| 1000466 |    | Glazing bead 4 mm             |
| 1000409 |    | Glazing bead 12 mm            |
| 1000840 |  | Glazing bead 16 mm            |
| 1000405 |  | Glazing bead 20 mm            |
| 1000841 |  | Glazing bead 24 mm            |
| 1000414 |  | Glazing bead 28 mm            |
| 1000749 |  | Glazing bead 32mm             |
| 1000467 |  | Glazing bead 36 mm            |
| 1000750 |  | Glazing bead 40mm             |
| 1000842 |  | Glazing bead 44 mm            |
| 1000822 |  | HV Sash Glazing bead          |
| 1000831 |  | Glazing convertor             |
| 1000501 |  | Add on Profile 28mm           |
| 1000488 |  | Architrave Profile 55mm / 4.3 |
| 1000612 |  | Architrave Profile 55mm / 9.3 |
| 1000200 |  | Cover profile                 |
| 1000456 |  | Cover profile                 |
| 1000582 |  | Reinforce profile             |
| 1000626 |  | Reinforce profile             |

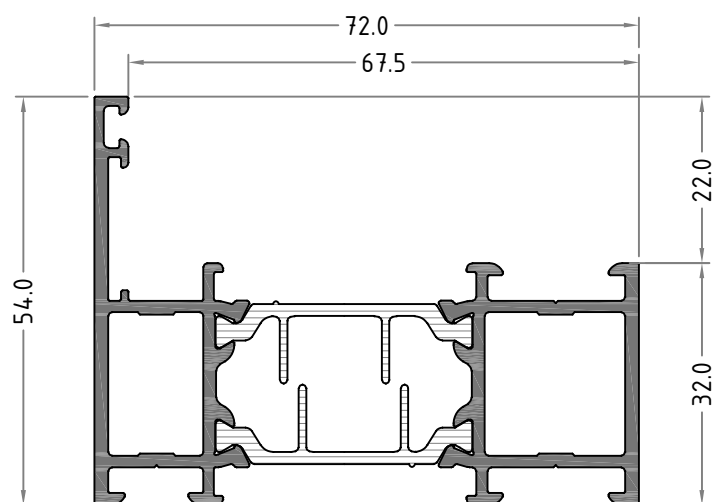


Pieces :

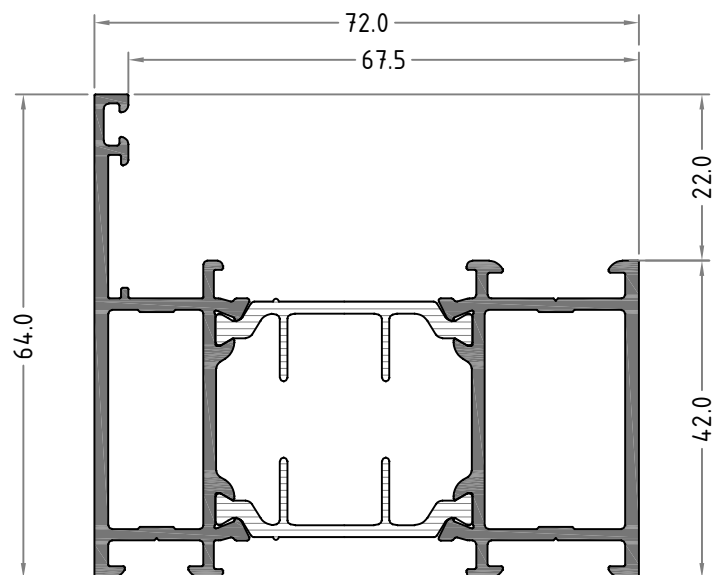
| Number  | Shape                                                                               | DESCRIPTION                             | Quantity                        |
|---------|-------------------------------------------------------------------------------------|-----------------------------------------|---------------------------------|
| 5807100 |    | HV Glazing support                      | 8 per fixed Glazing Panel       |
| 5856100 |    | HV Glazing support                      | 2 per sash Glazing              |
| 7501062 |    | 1000582 End Cap                         | 2 Pieces per 1000582            |
| 7501063 |    | 1000626 End Cap                         | 2 Pieces per 1000626            |
| 7501070 |    | 1000771 End Cap                         | 1 Pair per Door adaptor profile |
| 7501071 |  | 1000773 End Cap                         | 1 Pair per Door adaptor profile |
| 7501077 |  | 2617210 End Cap                         | 1 Pair per Meeting profile      |
| 7501080 |  | 2617211 End Cap                         | 1 Pair per Meeting profile      |
| 7501098 |  | Frame Mullion/Transom connection cap    | 2 per connection                |
| 7501099 |  | Frame HV Mullion/Transom connection cap | 2 per connection                |
| 7501100 |  | Drain hole cover                        | 1 per Drain hole                |
| 7801107 |  | Corner Gasket . 7001107                 | 4 Pieces per sash               |
| 7801013 |  | 2617214 End Cap                         | 1 Pair per Threshold profile    |

Gaskets :

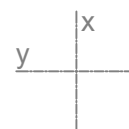
| Number  | Shape                                                                               | DESCRIPTION                  |
|---------|-------------------------------------------------------------------------------------|------------------------------|
| 7001001 |    | Outer glazing gasket         |
| 7001062 |    | Inner glazing gasket 9-10mm. |
| 7001002 |    | Inner glazing gasket 7-8mm.  |
| 7001005 |    | Inner glazing gasket 5-6mm.  |
| 7001034 |    | Inner glazing gasket 3-4mm.  |
| 7001040 |    | Stop gasket                  |
| 7001105 |    | Stop gasket                  |
| 7001107 |    | Central gasket               |
| 7001114 |   | Cover Gasket                 |
| 7001115 |  | Weather seal gasket          |
| 7001051 |  | Threshold gasket             |
| 7001116 |  | Outer HV glazing gasket      |
| 7001044 |  | Inner glazing gasket 4mm.    |
| 7001093 |  | Inner glazing gasket 6mm.    |
| 7001117 |  | Inner glazing gasket 8mm.    |
| 7001041 |  | Inner glazing gasket 10mm.   |
| 7001017 |  | Inner glazing gasket 12mm.   |
| 7001118 |  | Inner glazing gasket 14mm.   |
| 7001119 |  | Inner glazing gasket 16mm.   |



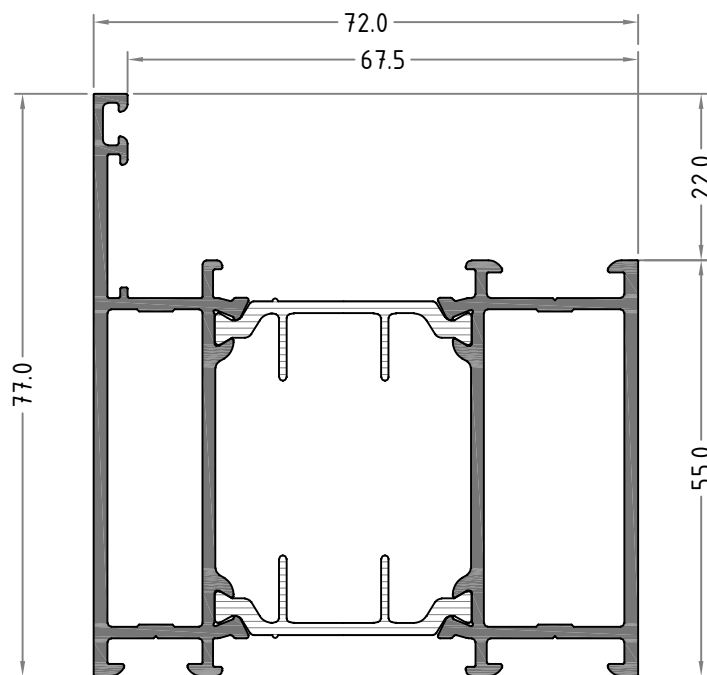
**2117210**



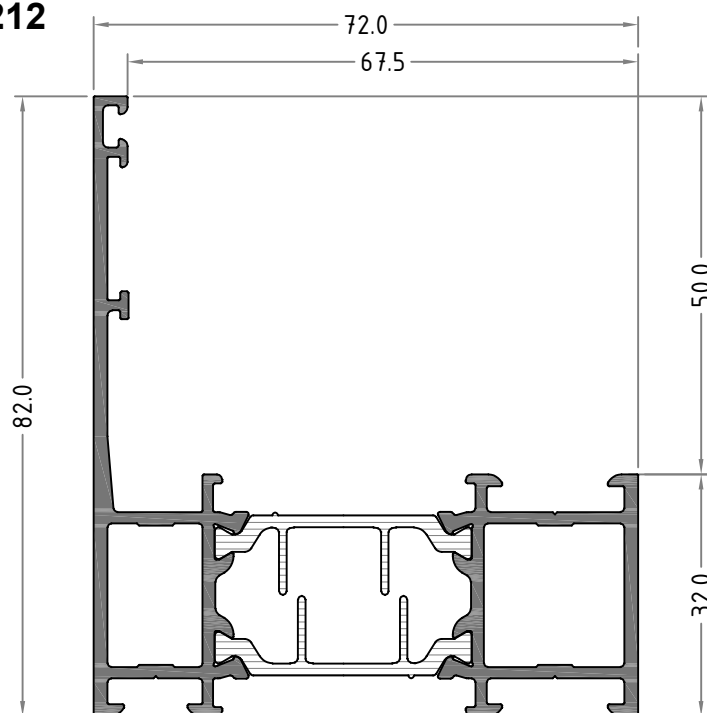
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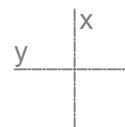
| DESCRIPTION         | Article Number | $I_x$ eff. cm <sup>4</sup><br>L = 3000 mm | $I_y$ cm <sup>4</sup> | Technical information |
|---------------------|----------------|-------------------------------------------|-----------------------|-----------------------|
| Frame Profile 54/32 | 2117210        | 23.54                                     | 7.14                  |                       |
| Frame Profile 64/42 | 2117211        | 27.59                                     | 13.02                 |                       |



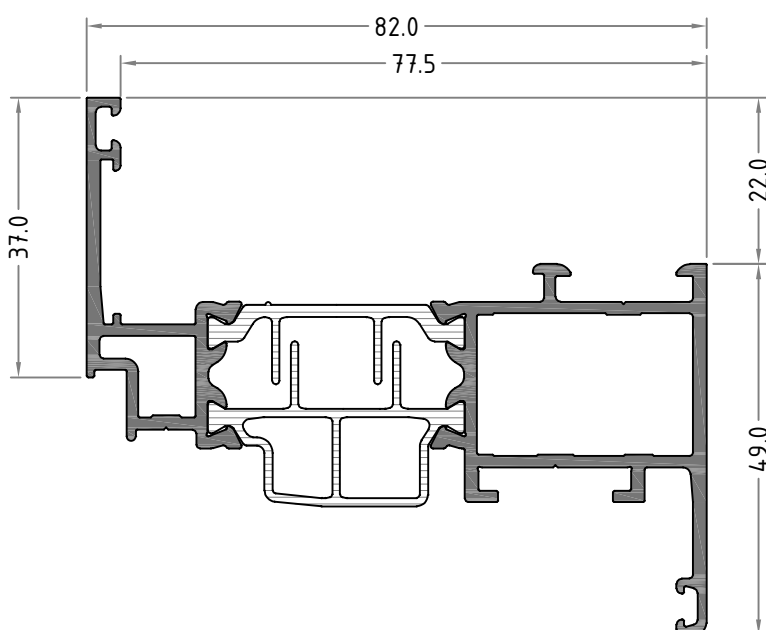
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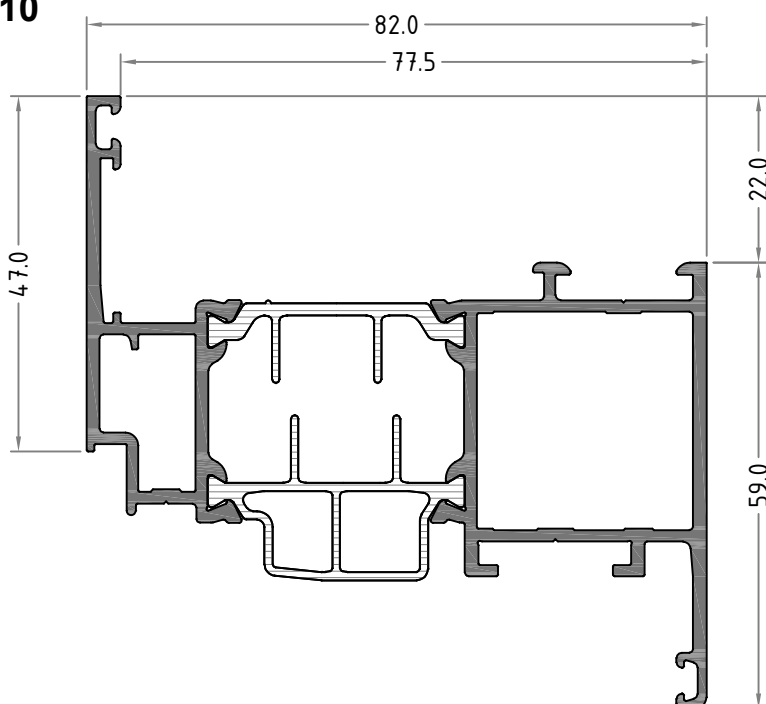
**2117213**



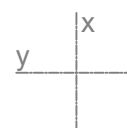
| DESCRIPTION         | Article Number | $I_x$ eff. $\text{cm}^4$<br>L = 3000 mm | $I_y$ $\text{cm}^4$ | Technical information |
|---------------------|----------------|-----------------------------------------|---------------------|-----------------------|
| Frame Profile 77/55 | 2117212        | 32.86                                   | 24.54               |                       |
| Frame Profile 82/32 | 2117213        | 27.1                                    | 19.74               |                       |



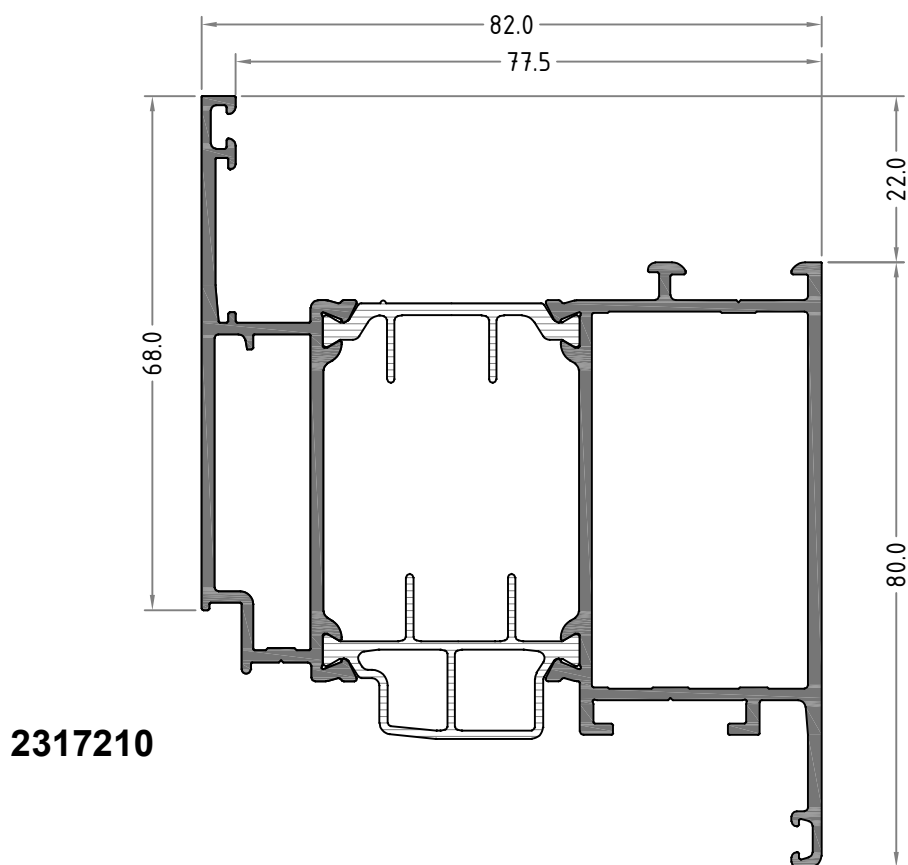
**2217210**



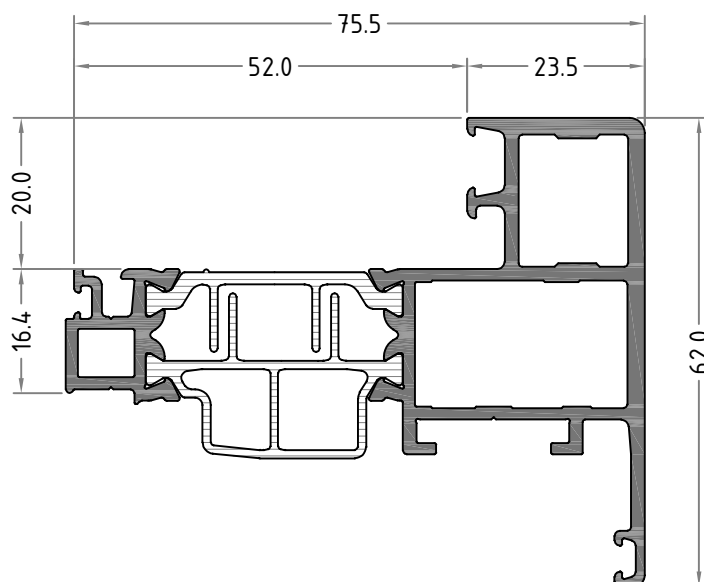
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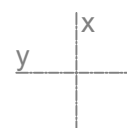
| DESCRIPTION        | Article Number | $I_x$ eff. $\text{cm}^4$<br>$L = 3000 \text{ mm}$ | $I_y \text{ cm}^4$ | Technical information |
|--------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Sash profile 37/49 | 2217210        | 32.93                                             | 8.52               |                       |
| Sash profile 47/59 | 2217211        | 38.35                                             | 14.84              |                       |



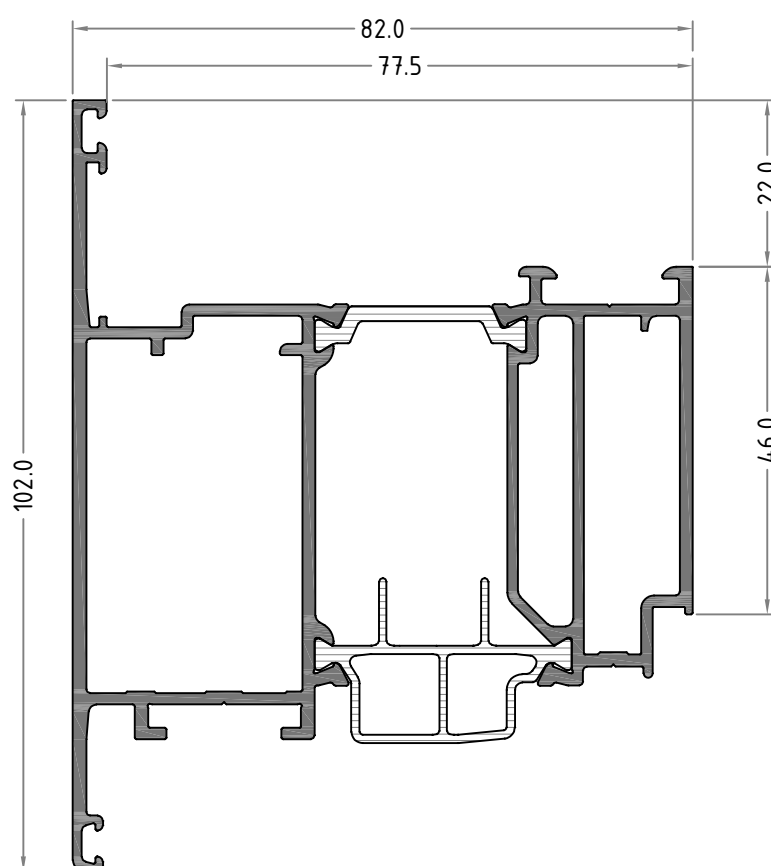
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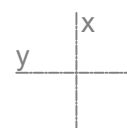
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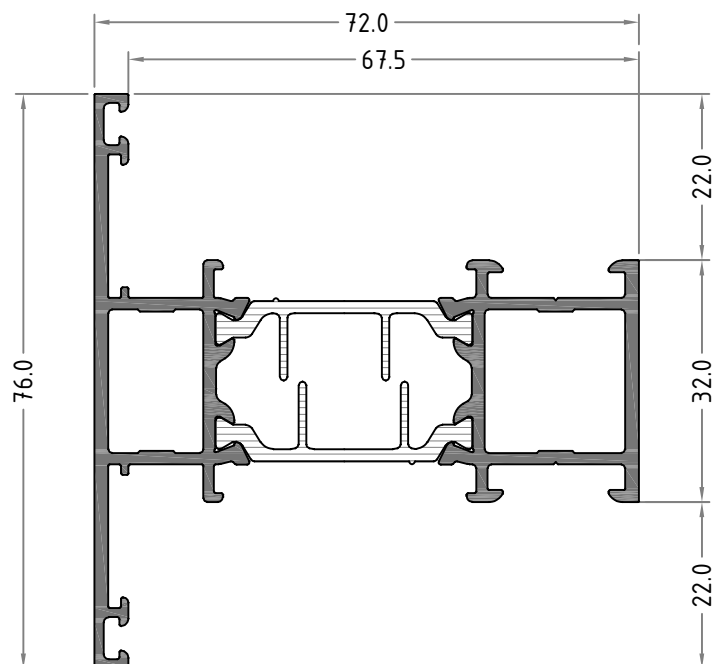
| DESCRIPTION           | Article Number | $I_x$ eff. cm <sup>4</sup><br>L = 3000 mm | $I_y$ cm <sup>4</sup> | Technical information |
|-----------------------|----------------|-------------------------------------------|-----------------------|-----------------------|
| Sash profile 68/80    | 2317210        | 49.23                                     | 37.33                 |                       |
| HV Sash profile 16/62 | 2217212        | 24.14                                     | 10.58                 |                       |



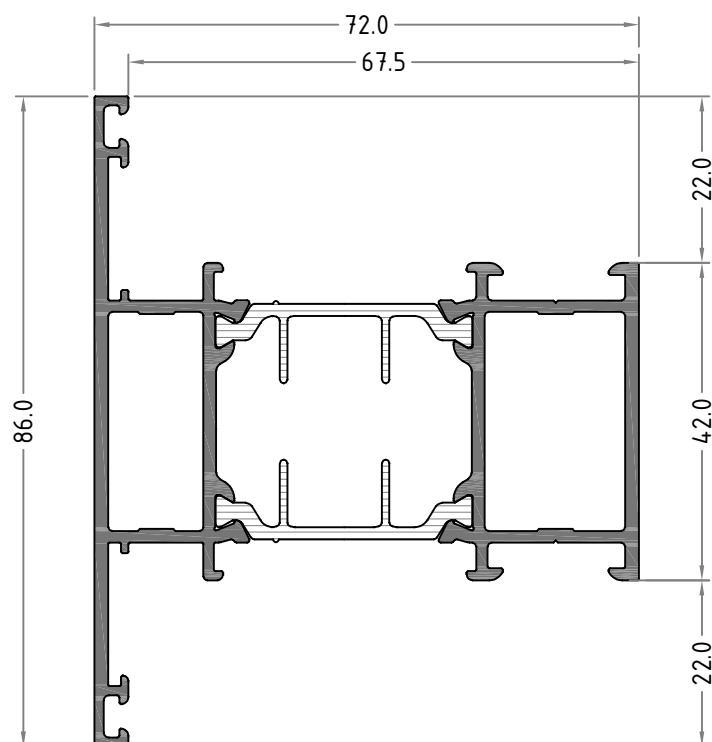
**2317211**



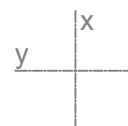
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|---------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Sash profile 102/46 | 2317211        | 50.44                                             | 39.97              |                       |



**2417210**

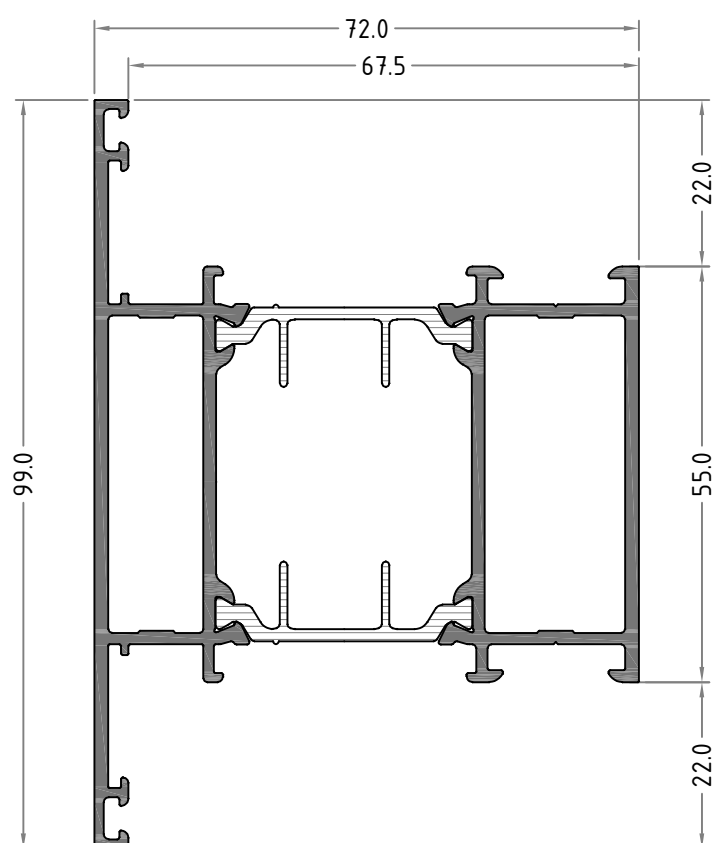


**2417211**

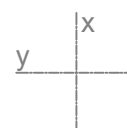


| DESCRIPTION                   | Article Number | $I_x$ eff. $\text{cm}^4$<br>$L = 3000 \text{ mm}$ | $I_y \text{ cm}^4$ | Technical information |
|-------------------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Mullion/Transom Profile 76/32 | 2417210        | 26.27                                             | 11.31              |                       |
| Mullion/Transom Profile 86/42 | 2417211        | 30.41                                             | 18.62              |                       |

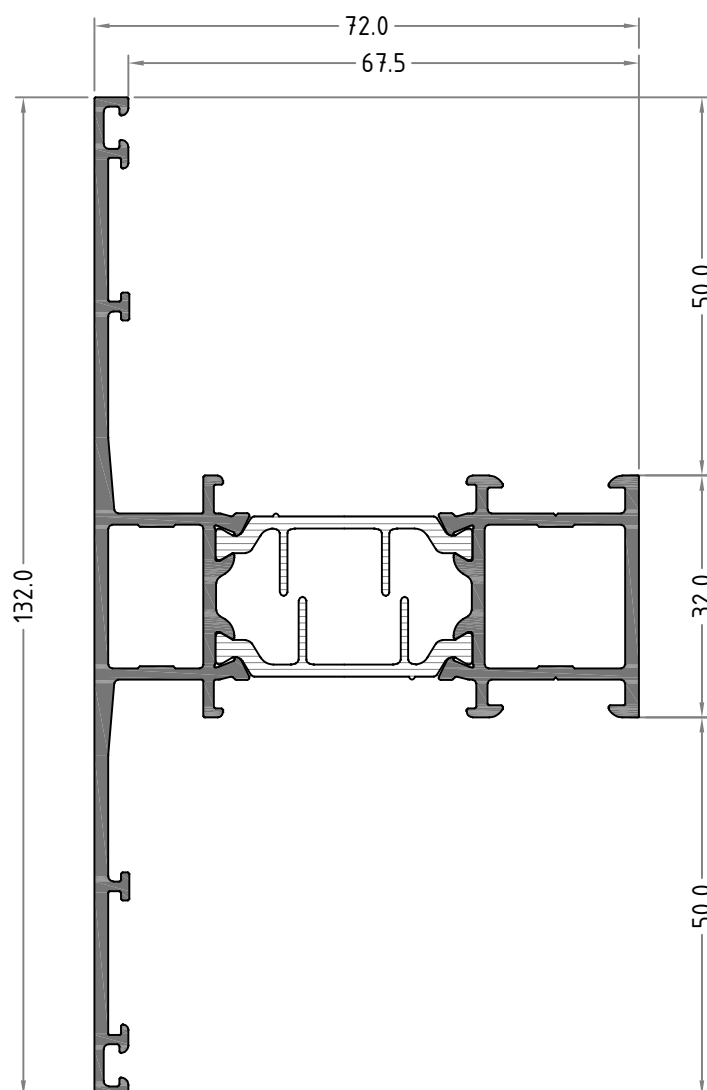




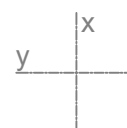
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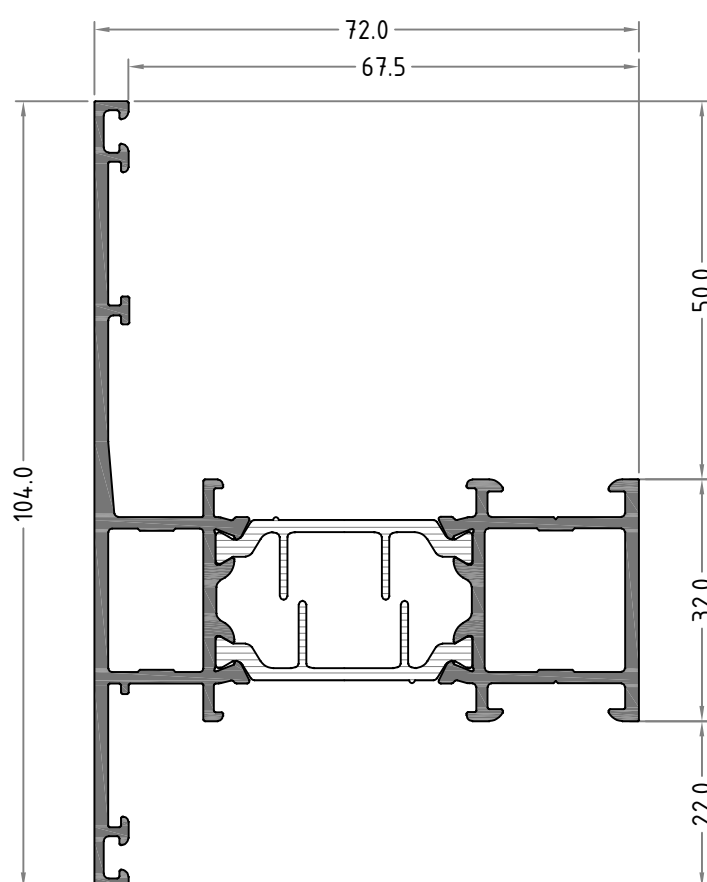
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|-------------------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Mullion/Transom Profile 99/55 | 2417212        | 35.76                                             | 32.30              |                       |



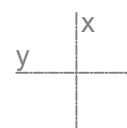
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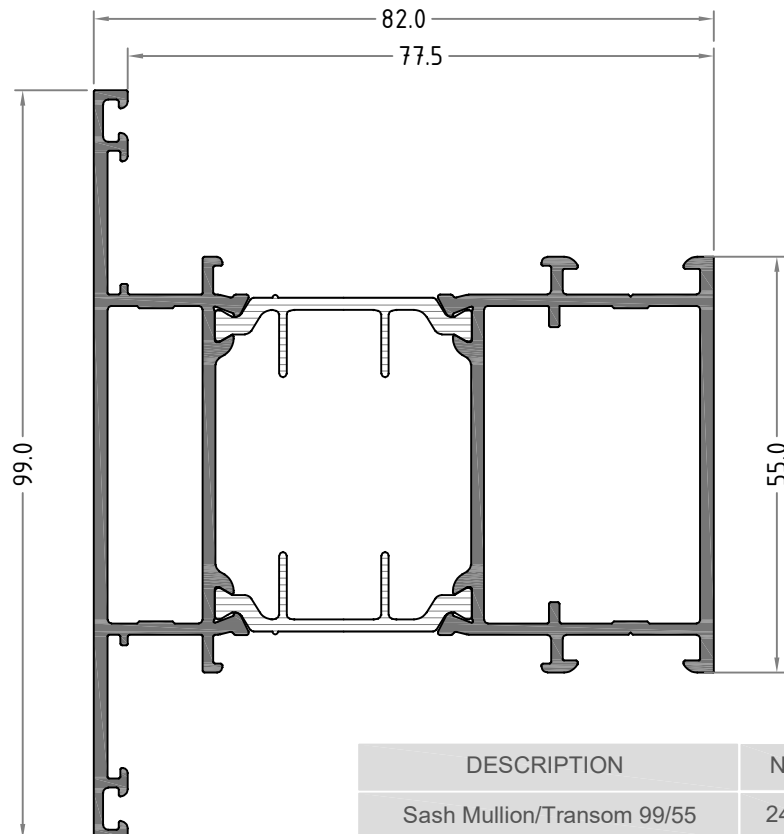
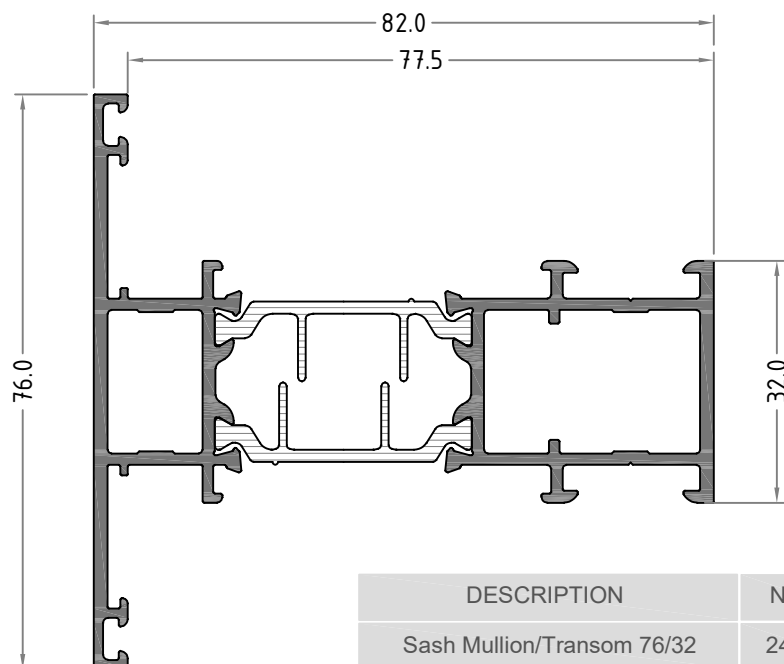
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|--------------------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Mullion/Transom Profile 132/32 | 2417213        | 31.63                                             | 44.60              |                       |

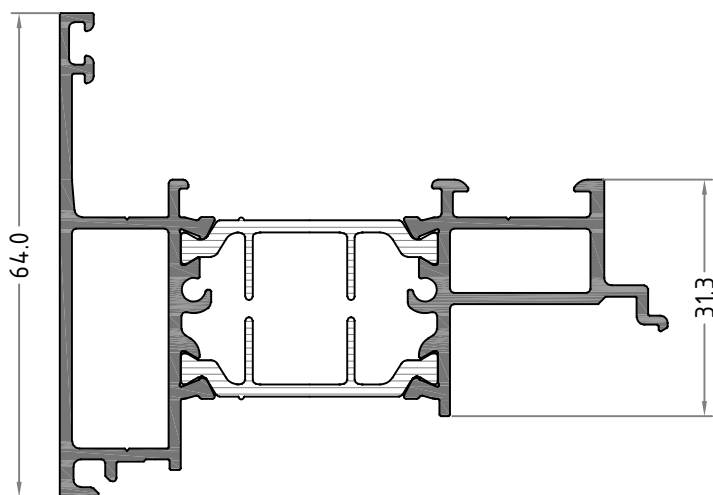


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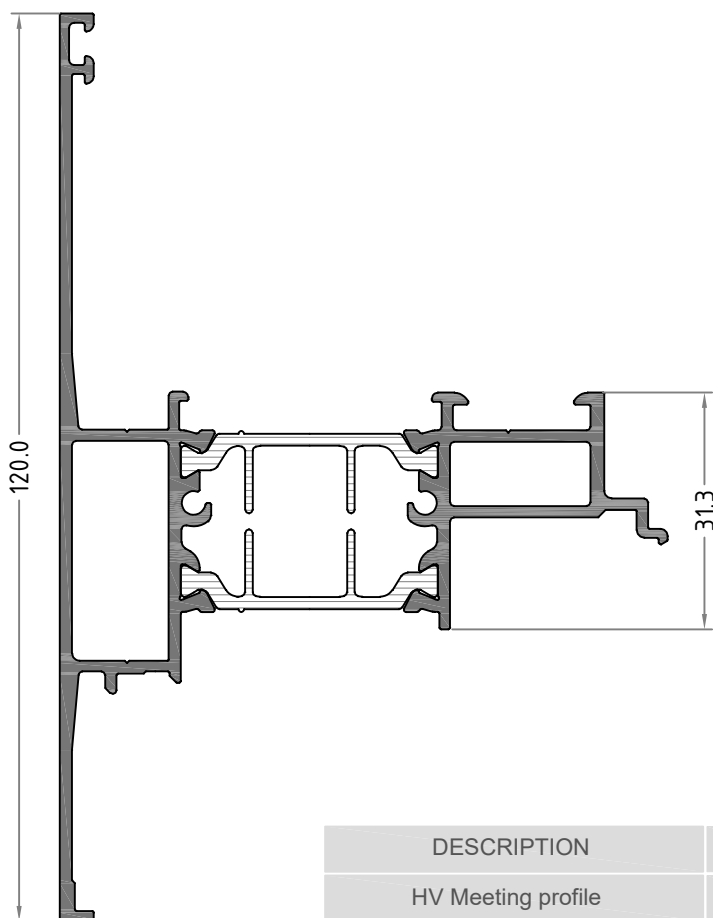


| DESCRIPTION                    | Article Number | $I_x$ eff. $\text{cm}^4$<br>$L = 3000 \text{ mm}$ | $I_y \text{ cm}^4$ | Technical information |
|--------------------------------|----------------|---------------------------------------------------|--------------------|-----------------------|
| Mullion/Transom Profile 104/32 | 2417214        | 29.24                                             | 25.90              |                       |

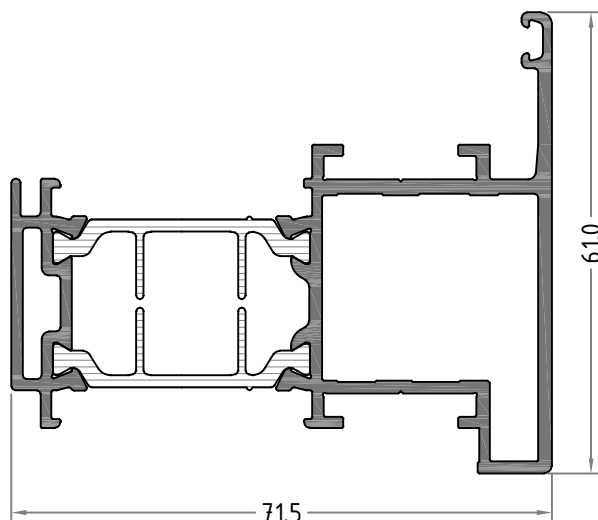




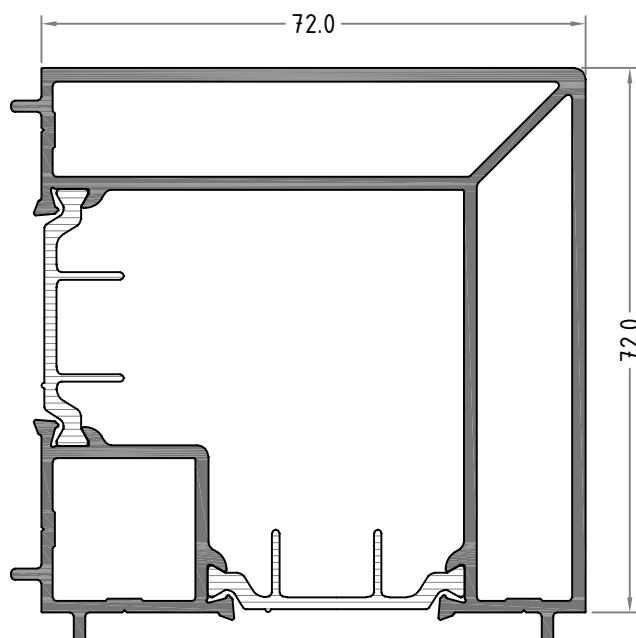
| DESCRIPTION     | Number  |
|-----------------|---------|
| Meeting profile | 2617210 |



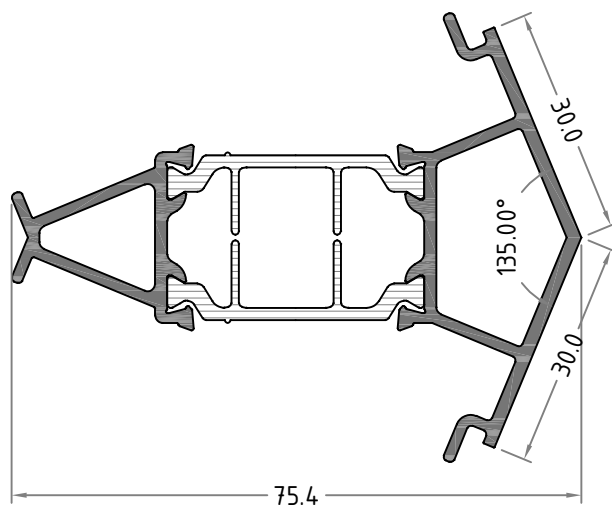
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|--------------------|---------|
| HV Meeting profile | 2617211 |



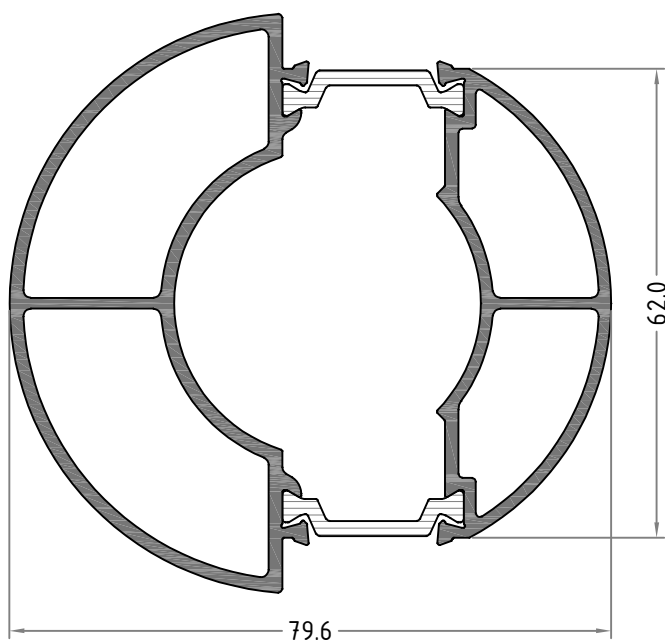
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| Pivot sash adaptor | 2617212 |



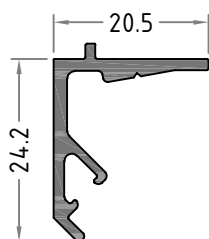
| DESCRIPTION        | Number  |
|--------------------|---------|
| 90 Degree Coupling | 2617215 |



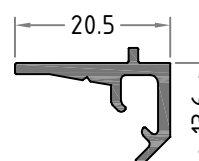
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|---------------------|---------|
| 135 Degree Coupling | 2617216 |



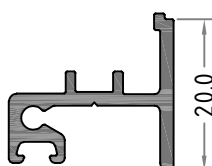
| DESCRIPTION    | Number  |
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| Round Coupling | 2617217 |



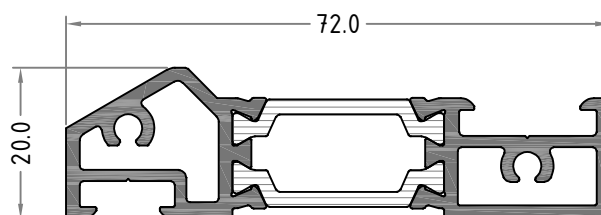
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| Round Coupling Adaptor | 1000760 |



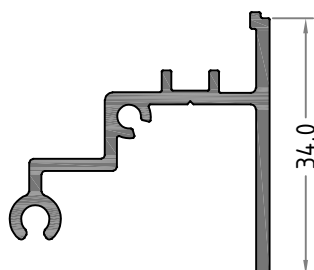
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|------------------------|---------|
| Round Coupling Adaptor | 1000761 |



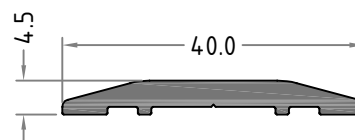
| DESCRIPTION          | Number  |
|----------------------|---------|
| Door adaptor profile | 1000771 |



| DESCRIPTION       | Number  |
|-------------------|---------|
| Threshold profile | 2617214 |



| DESCRIPTION          | Number  |
|----------------------|---------|
| Door adaptor profile | 1000773 |

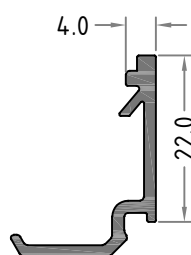


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|----------------------|---------|
| Door adaptor profile | 1000774 |

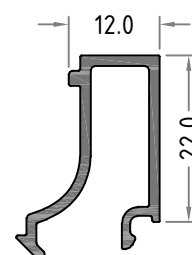


## PROFILES

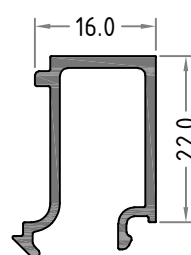
Series GC72



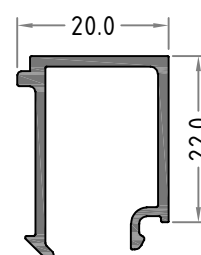
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|-------------------|---------|
| Glazing bead 4 mm | 1000466 |



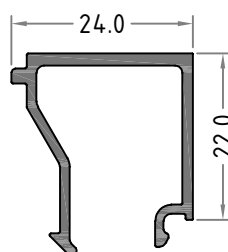
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| Glazing bead 12 mm | 1000409 |



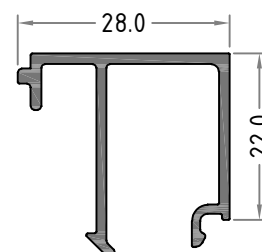
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|--------------------|---------|
| Glazing bead 16 mm | 1000840 |



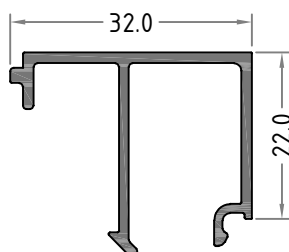
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|--------------------|---------|
| Glazing bead 20 mm | 1000405 |



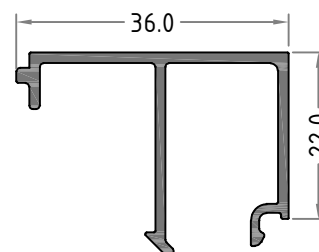
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|--------------------|---------|
| Glazing bead 24 mm | 1000841 |



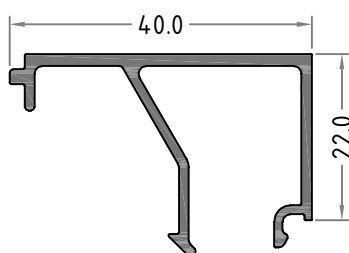
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|--------------------|---------|
| Glazing bead 28 mm | 1000414 |



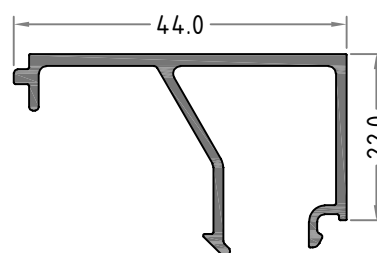
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| Glazing bead 32mm | 1000749 |



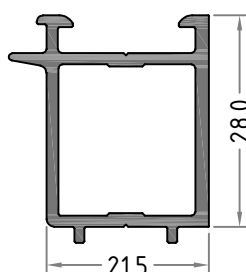
| DESCRIPTION       | Number  |
|-------------------|---------|
| Glazing bead 36mm | 1000467 |



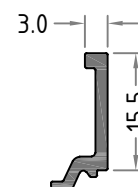
| DESCRIPTION       | Number  |
|-------------------|---------|
| Glazing bead 40mm | 1000750 |



| DESCRIPTION       | Number  |
|-------------------|---------|
| Glazing bead 44mm | 1000842 |



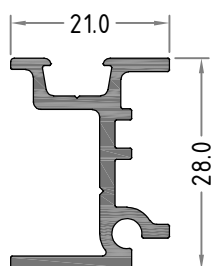
| DESCRIPTION       | Number  |
|-------------------|---------|
| Glazing convertor | 1000831 |



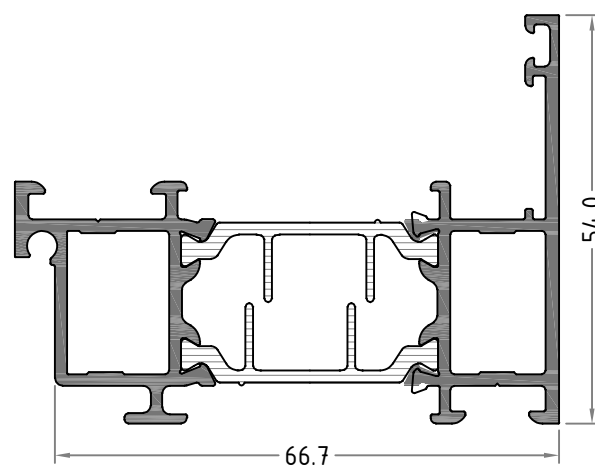
| DESCRIPTION          | Number  |
|----------------------|---------|
| HV Sash Glazing bead | 1000822 |

## PROFILES

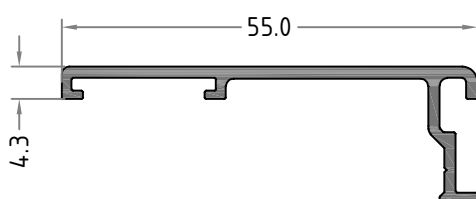
Series GC72



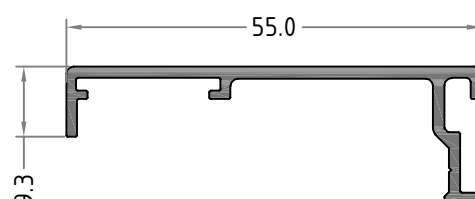
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|----------------------|---------|
| Curtain wall adaptor | 1000876 |



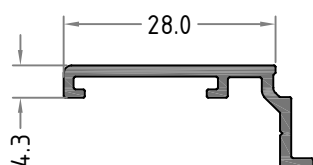
| DESCRIPTION             | Number  |
|-------------------------|---------|
| Outward adaptor Profile | 2617213 |



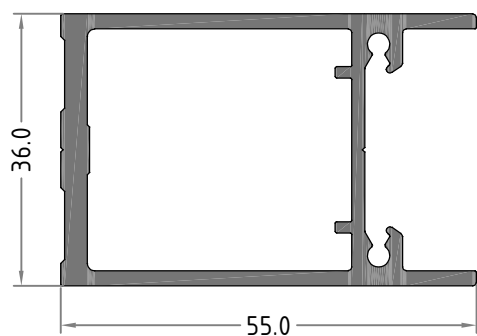
| DESCRIPTION                   | Number  |
|-------------------------------|---------|
| Architrave Profile 55mm / 4.3 | 1000488 |



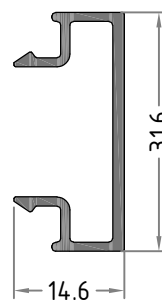
| DESCRIPTION                   | Number  |
|-------------------------------|---------|
| Architrave Profile 55mm / 9.3 | 1000612 |



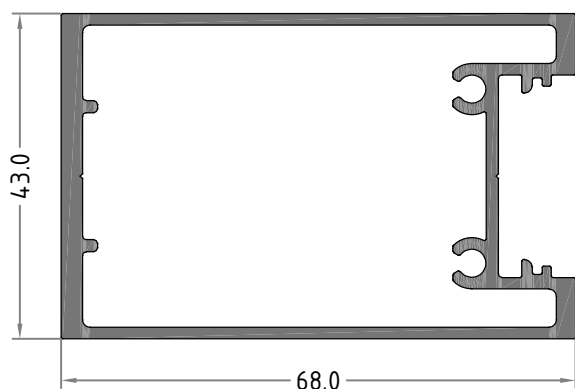
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|----------------|---------|
| Add on Profile | 1000501 |



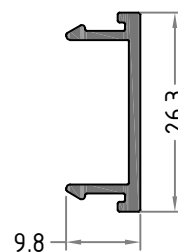
| DESCRIPTION       | Number  |
|-------------------|---------|
| Reinforce profile | 1000582 |



| DESCRIPTION   | Number  |
|---------------|---------|
| Cover profile | 1000200 |



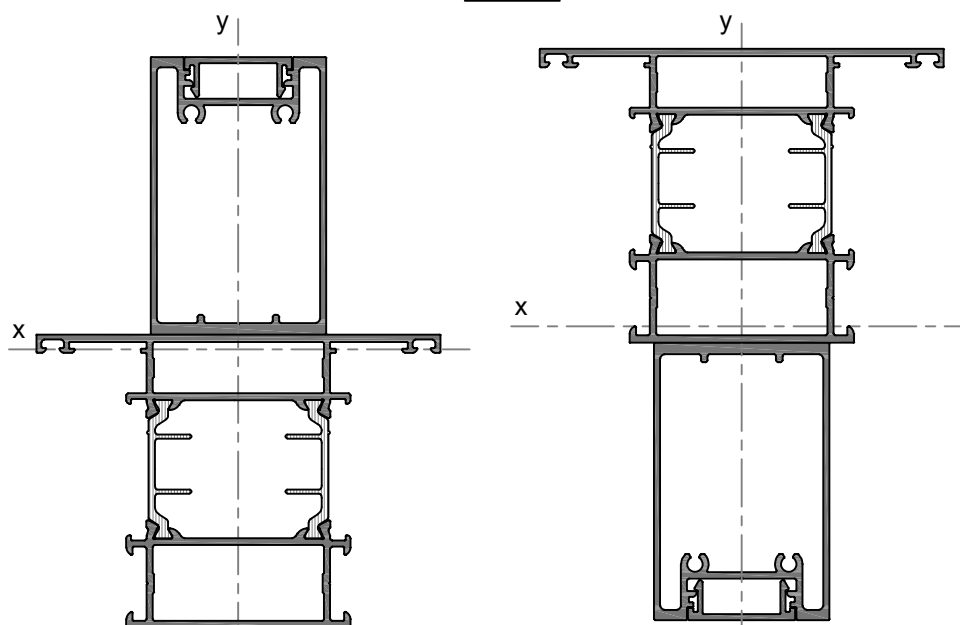
| DESCRIPTION       | Number  |
|-------------------|---------|
| Reinforce profile | 1000626 |



| DESCRIPTION   | Number  |
|---------------|---------|
| Cover profile | 1000456 |

## MULLION / TRANSOM PROPERTIES

### GC72

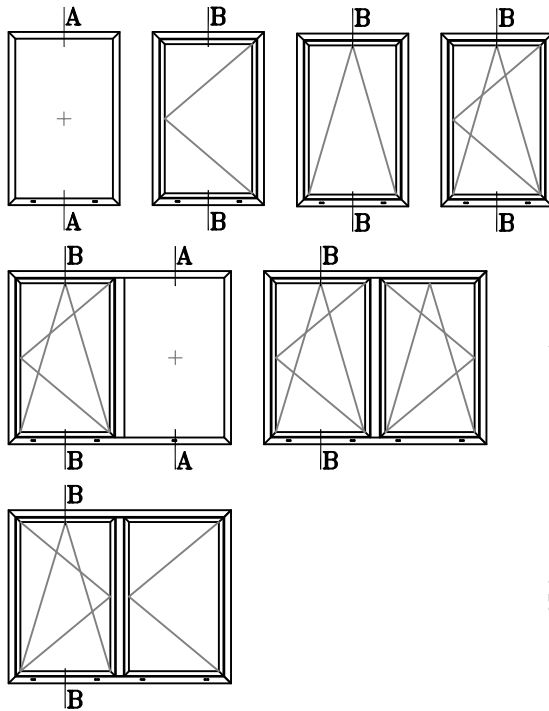


External Reinforcement (EXR)

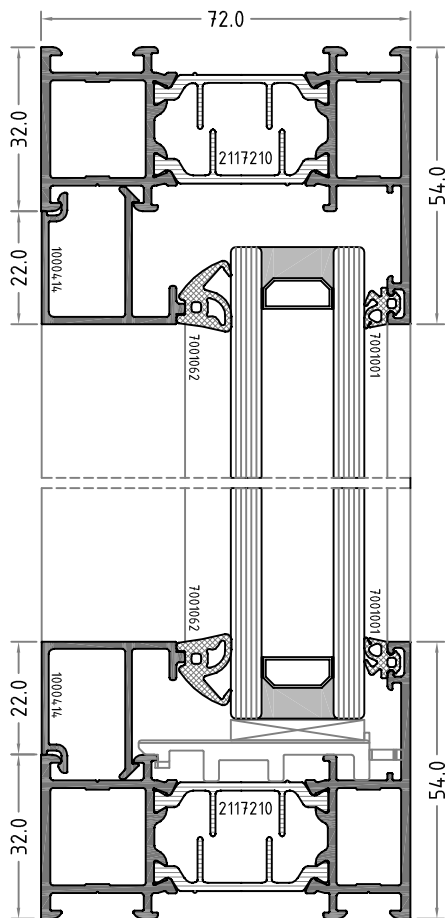
Internal Reinforcement (INR)

| Article Number | Article Description    | Add On Reinforcement | Internal Or External | Eff. $I_x$ cm <sup>4</sup> | $I_y$ cm <sup>4</sup> |
|----------------|------------------------|----------------------|----------------------|----------------------------|-----------------------|
| 2417210        | Mullion/Transom 76/32  | 1000582 + 1000200    | EXR                  | 88.78                      | 19.87                 |
| 2417210        | Mullion/Transom 76/32  | 1000626 + 1000456    | EXR                  | 131.46                     | 24.00                 |
| 2417211        | Mullion/Transom 86/42  | 1000582 + 1000200    | EXR                  | 97.24                      | 26.96                 |
| 2417211        | Mullion/Transom 86/42  | 1000626 + 1000456    | EXR                  | 142.21                     | 31.28                 |
| 2417211        | Mullion/Transom 86/42  | 1000582 + 1000200    | INR                  | 121.82                     | 26.96                 |
| 2417212        | Mullion/Transom 99/55  | 1000582 + 1000200    | EXR                  | 107.41                     | 40.61                 |
| 2417212        | Mullion/Transom 99/55  | 1000626 + 1000456    | EXR                  | 154.98                     | 44.90                 |
| 2417212        | Mullion/Transom 99/55  | 1000582 + 1000200    | INR                  | 130.98                     | 40.61                 |
| 2417212        | Mullion/Transom 99/55  | 1000626 + 1000456    | INR                  | 184.08                     | 44.90                 |
| 2417213        | Mullion/Transom 132/32 | 1000582 + 1000200    | EXR                  | 89.37                      | 53.01                 |
| 2417213        | Mullion/Transom 132/32 | 1000626 + 1000456    | EXR                  | 132.75                     | 57.00                 |
| 2417214        | Mullion/Transom 104/32 | 1000582 + 1000200    | EXR                  | 89.10                      | 35.32                 |
| 2417214        | Mullion/Transom 104/32 | 1000626 + 1000456    | EXR                  | 132.15                     | 39.66                 |

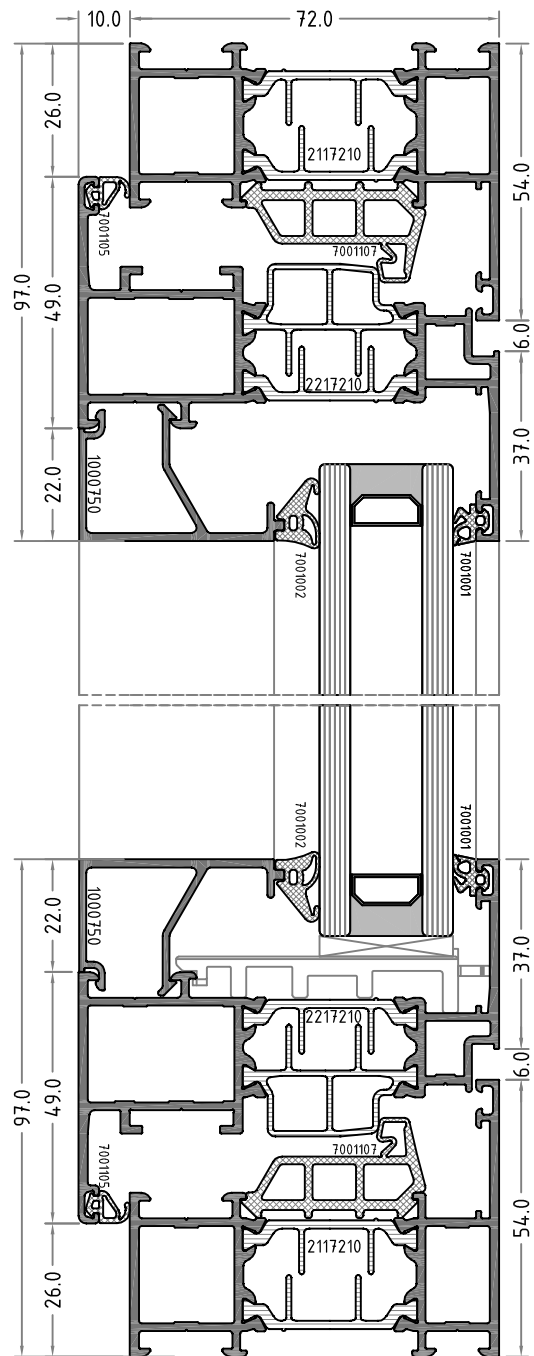
Effective  $I_x$  calculated in accordance with EN 14024-2004



Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sashes :  
2217210 - 2217211 - 2317210



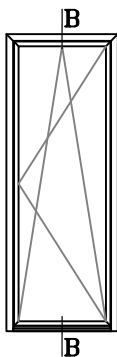
Section A-A



Section B-B

## SECTIONS

Series GC72

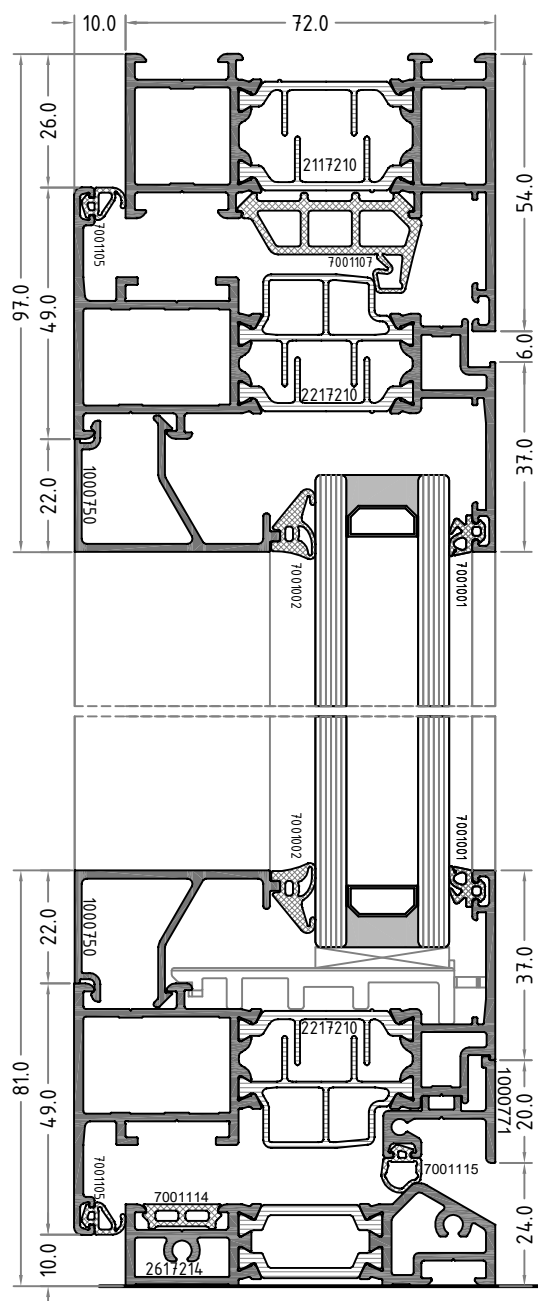


Usable Frames :

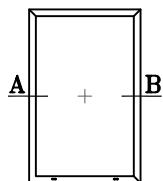
2117210 - 2117211 - 2117212

Usable Sashes :

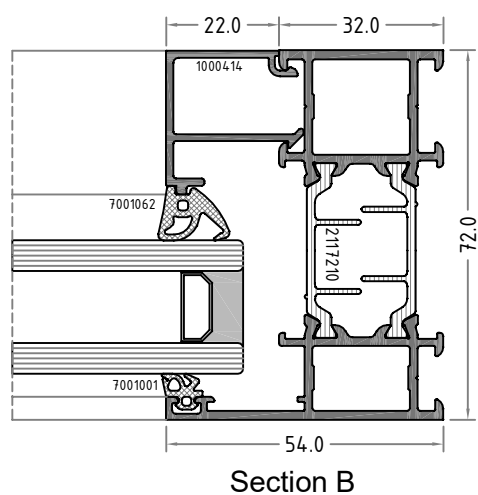
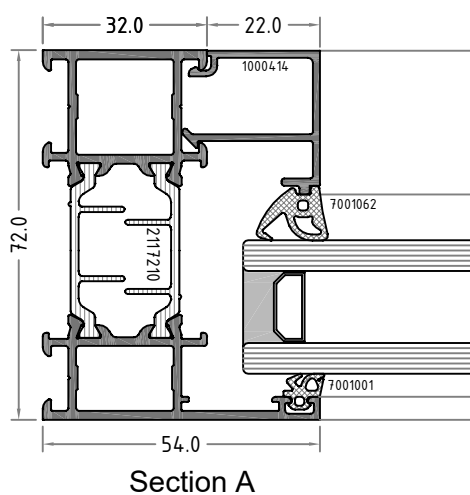
2217210 - 2217211 - 2317210



Section B-B



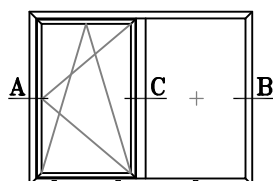
Usable Frames :  
2117210 - 2117211 - 2117212





## SECTIONS

Series GC72



Usable Frames :

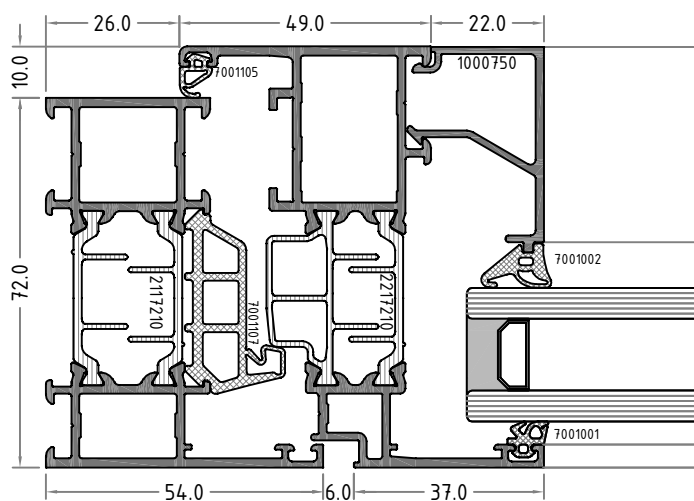
2117210 - 2117211 - 2117212

Usable Sashes :

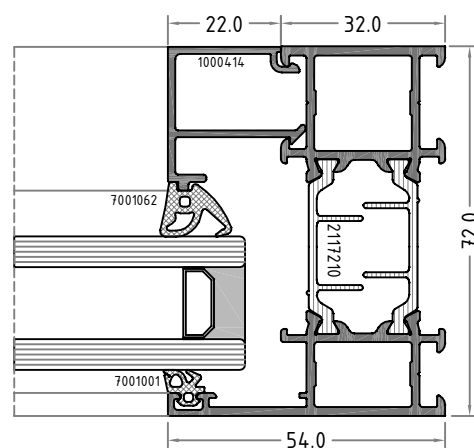
2217210 - 2217211 - 2317210

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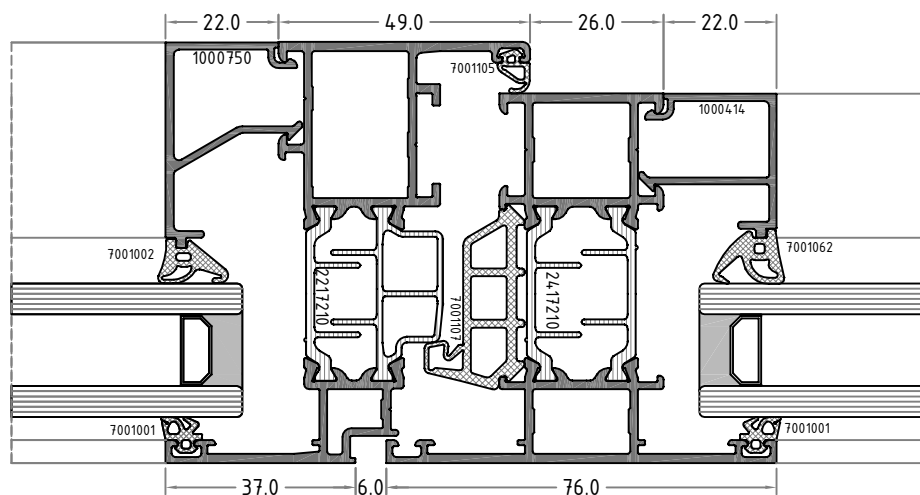
2417210 - 2417211 - 2417212



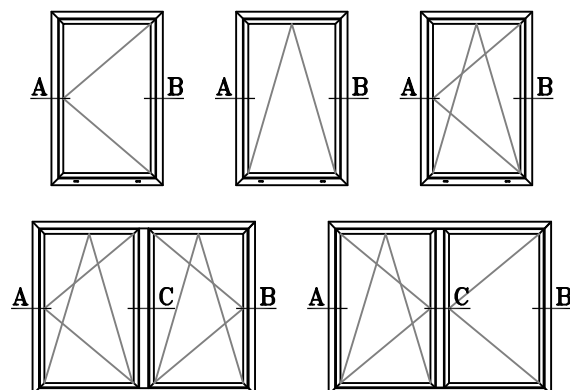
Section A



Section B



Section C

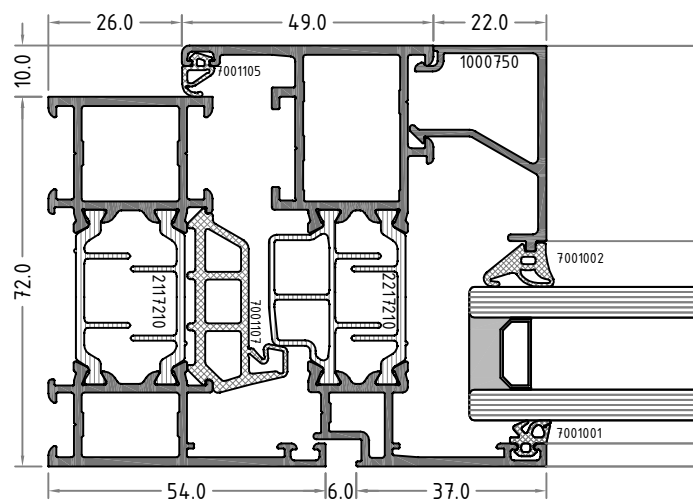


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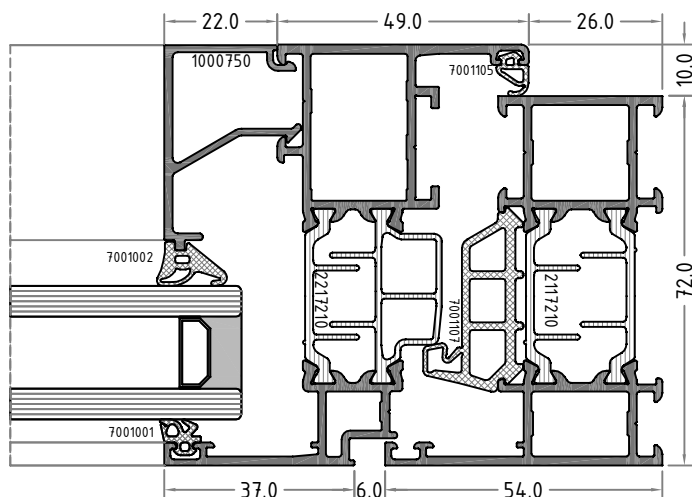
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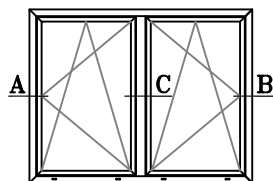
2217210 - 2217211 - 2317210



Section A



Section B



Usable Frames :

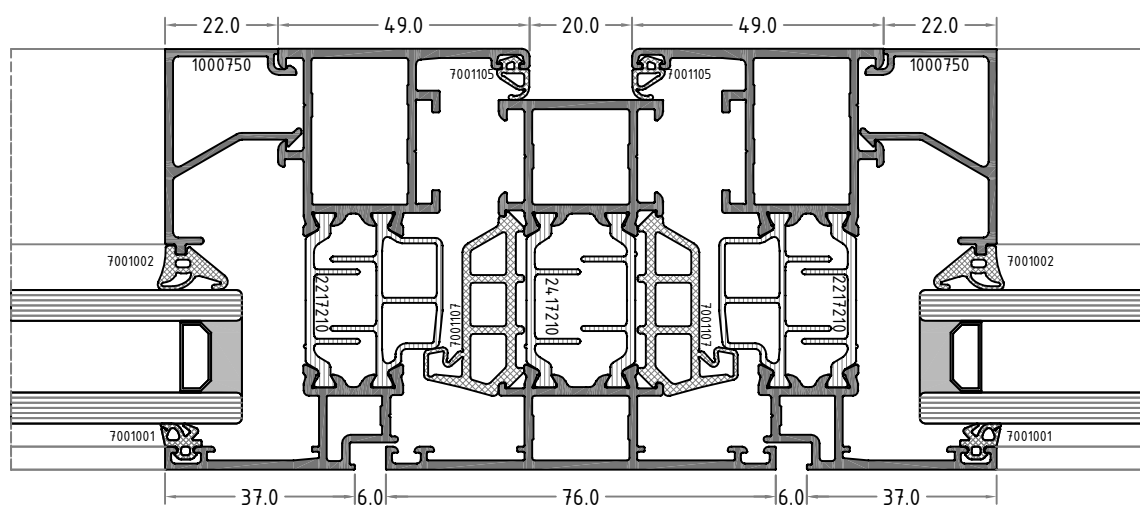
2117210 - 2117211 - 2117212

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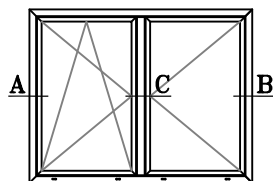
2217210 - 2217211 - 2317210

Usable Frame Mullion Transom :

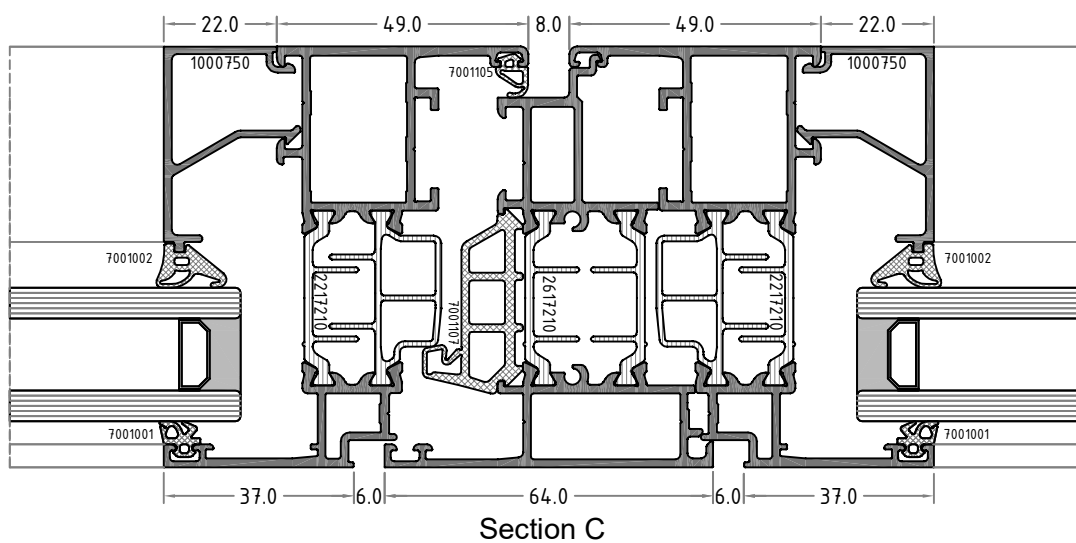
2417210 - 2417211 - 2417212



Section C



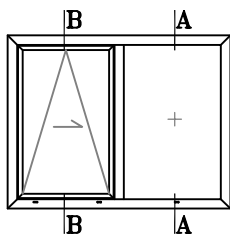
Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sashes :  
2217210 - 2217211 - 2317210



Section C

## SECTIONS

Series GC72

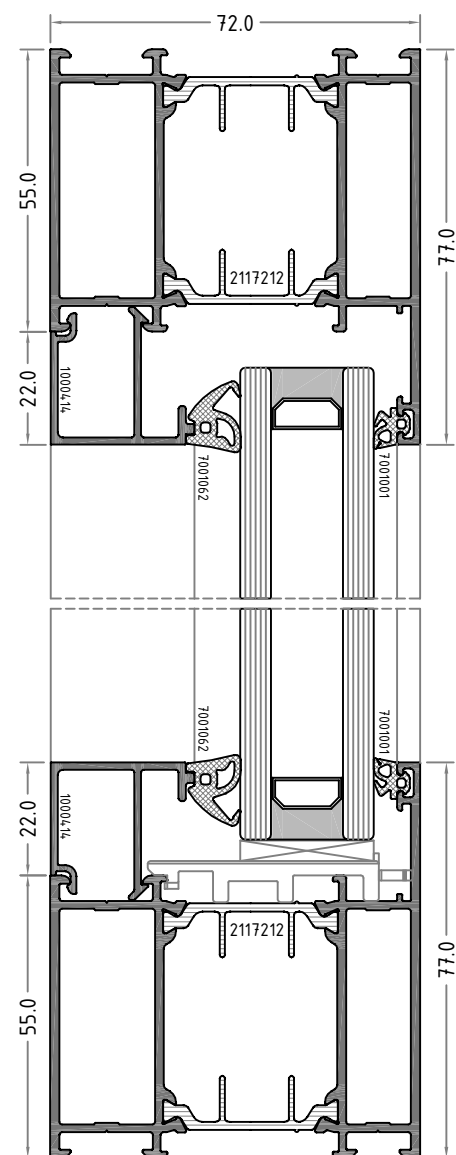


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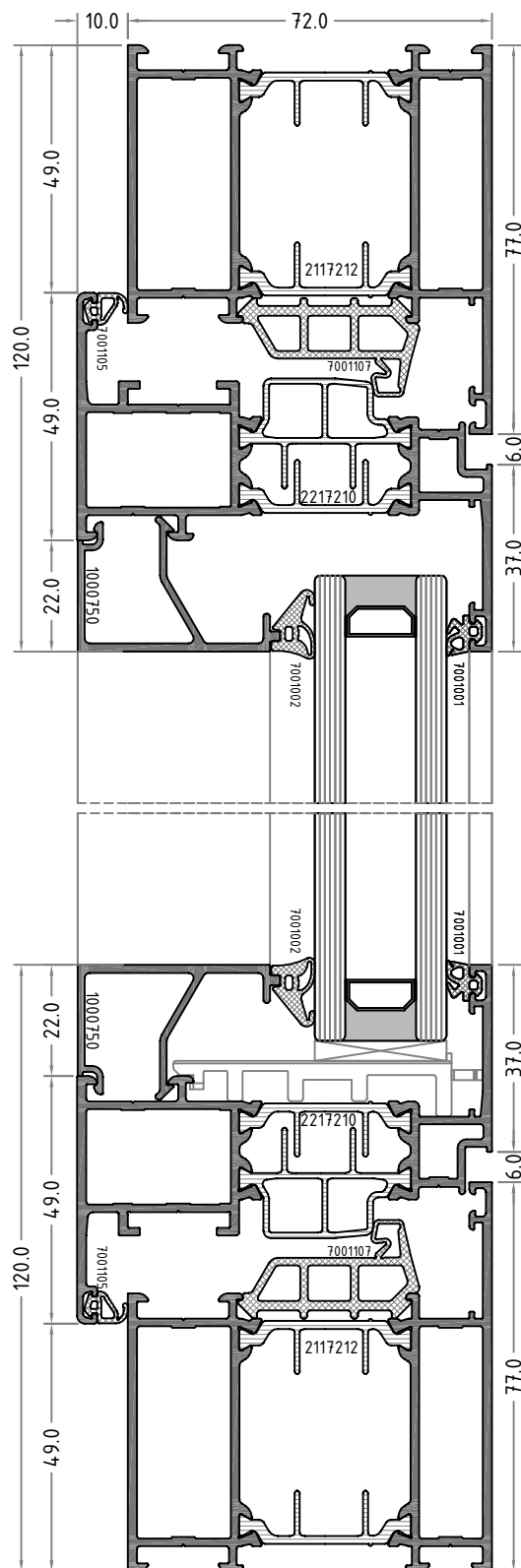
2117212

Usable Sashes :

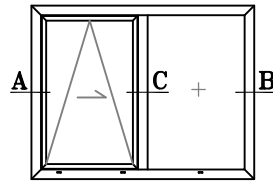
2217210 - 2217211 - 2317210



Section A-A



Section B-B



Usable Frame :

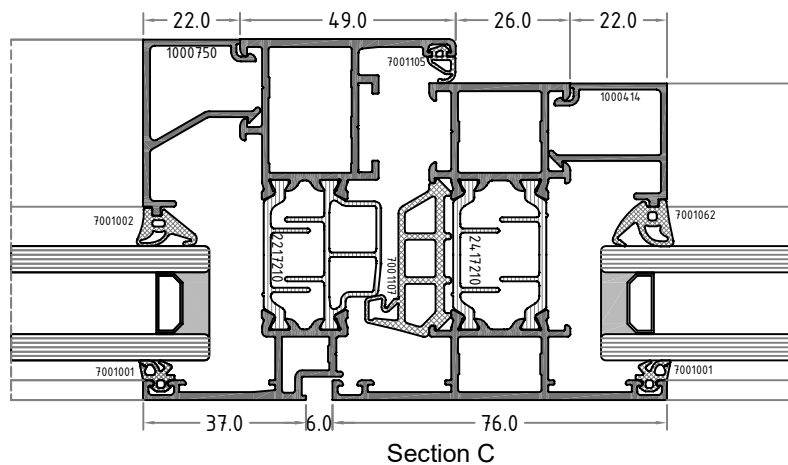
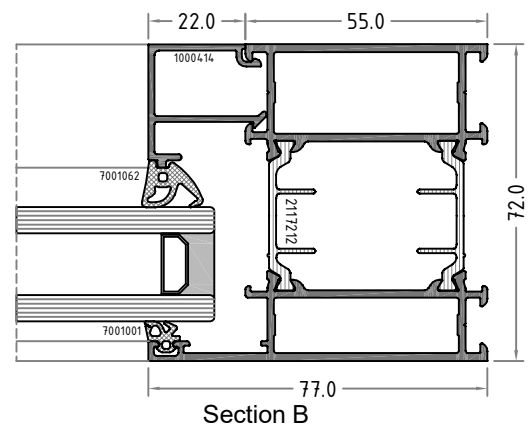
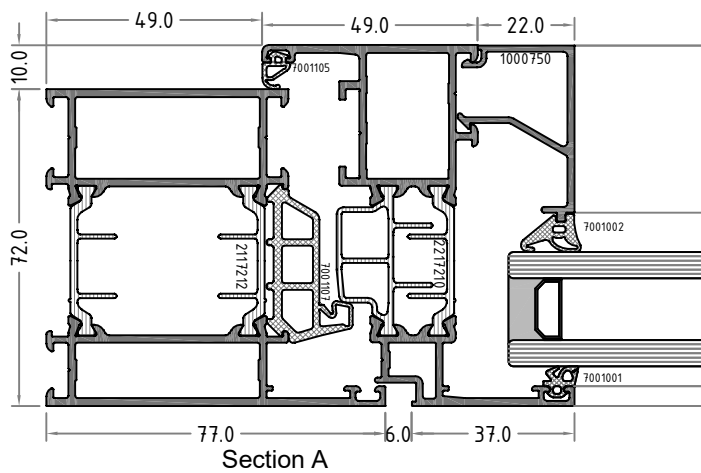
2117212

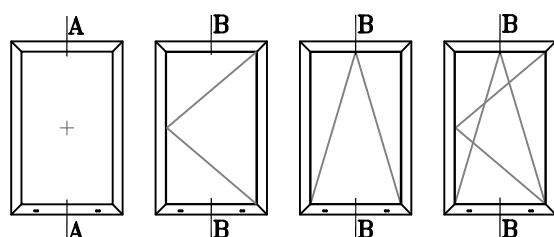
Usable Sashes :

2217210 - 2217211 - 2317210

Usable Frame Mullion Transom :

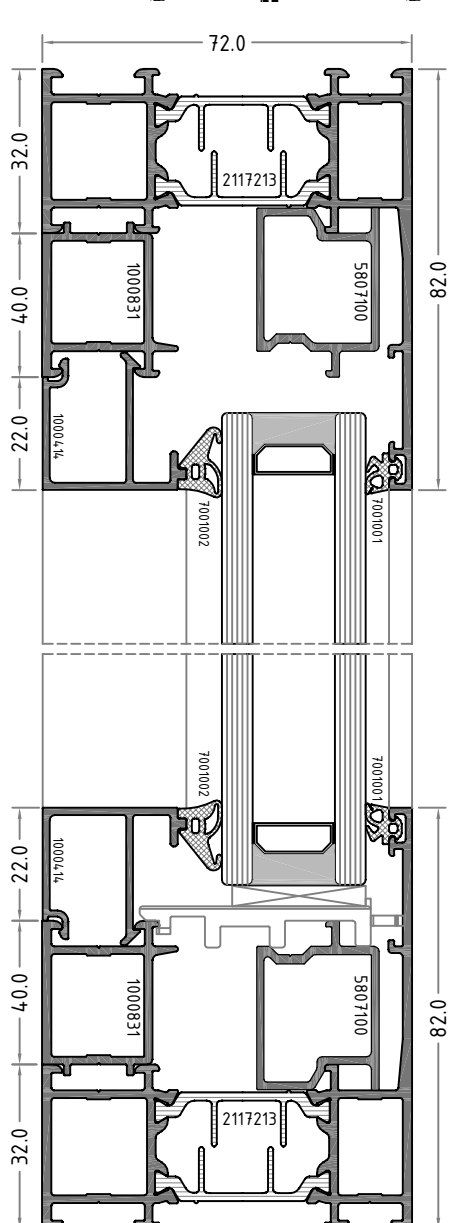
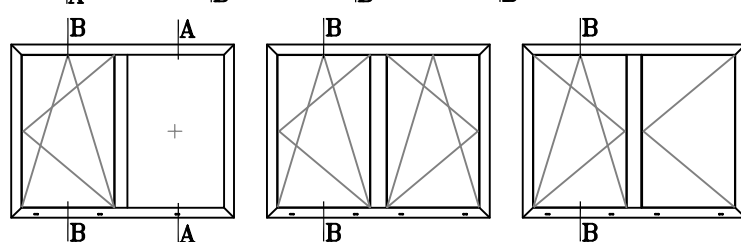
2417210 - 2417211 - 2417212



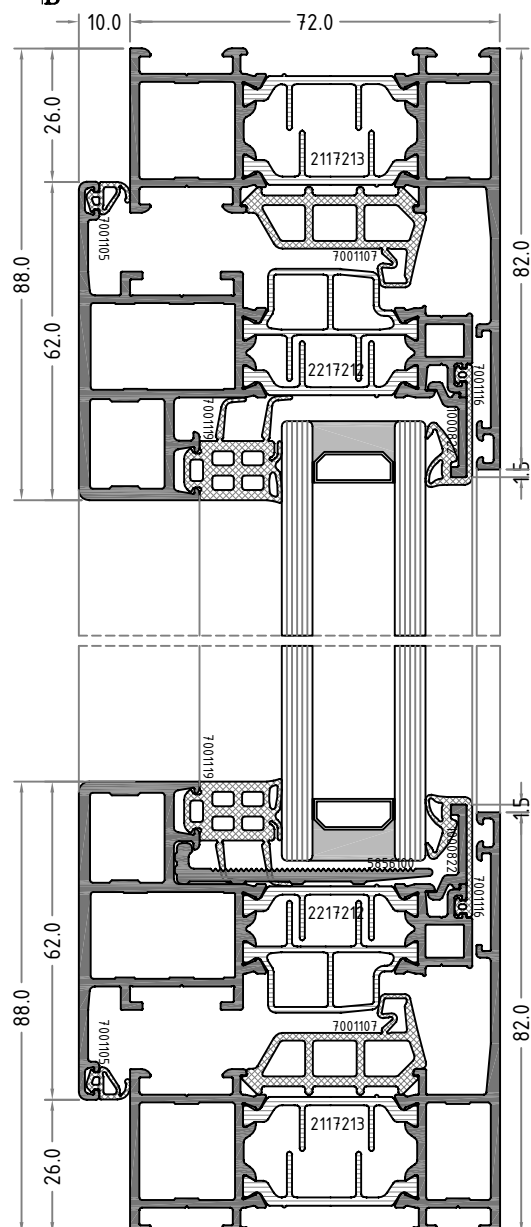


Usable Frame : 2117213

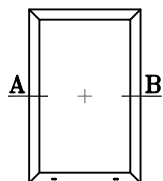
Usable Sash : 2217212



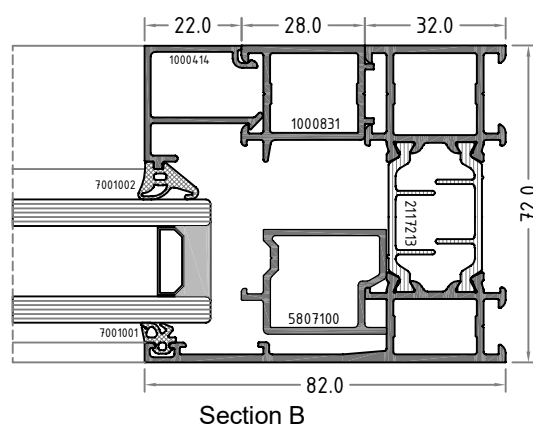
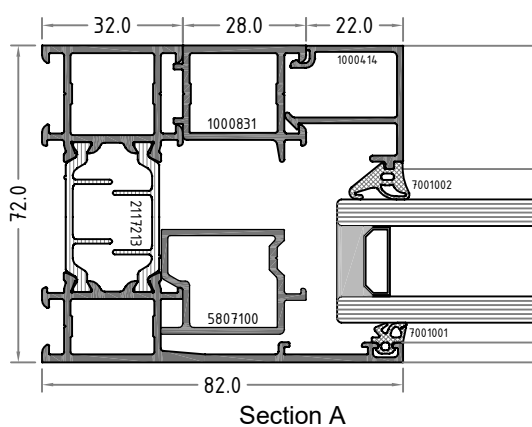
Section A-A



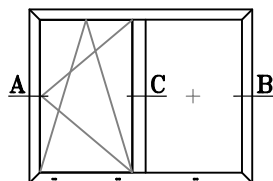
Section B-B



Usable Frame : 2117213



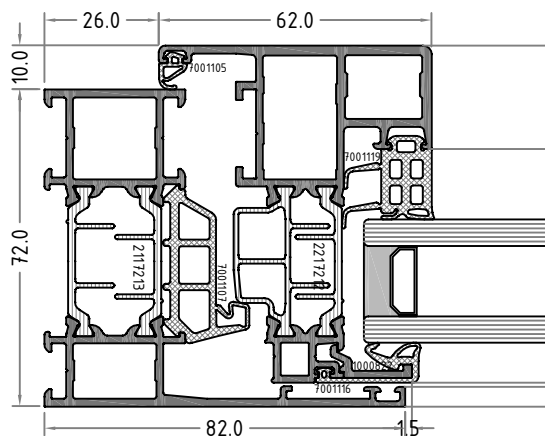




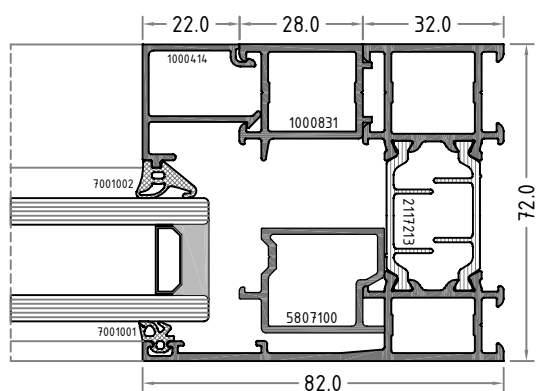
Usable Frame : 2117213

Usable Sash : 2217212

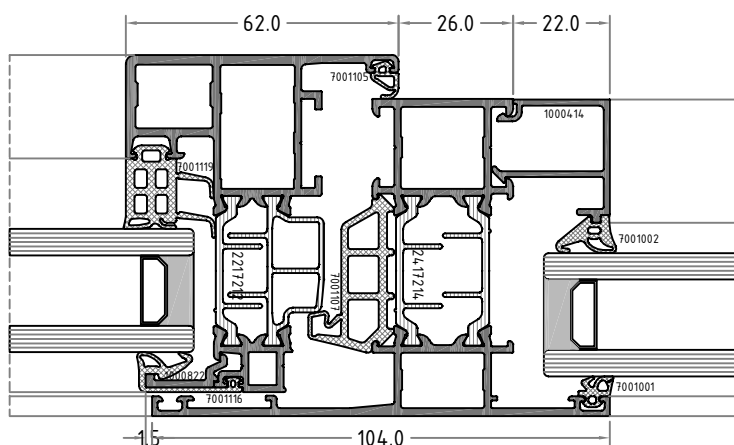
Usable Frame Mullion Transom : 2417214 - 2417215



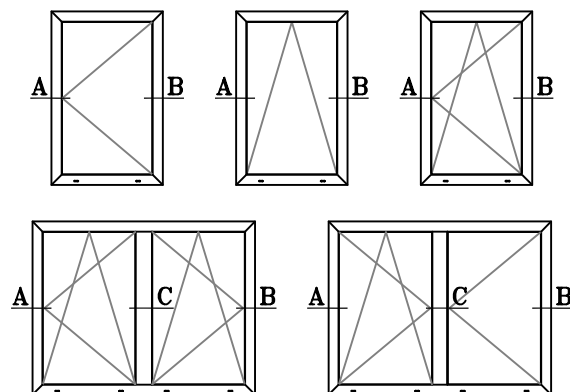
Section A



Section B

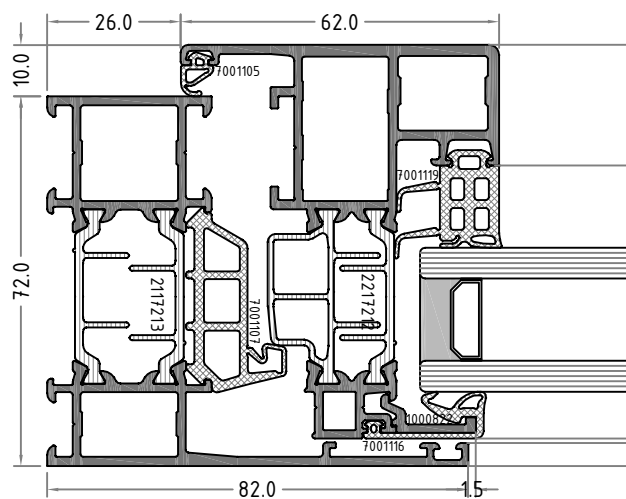


Section C

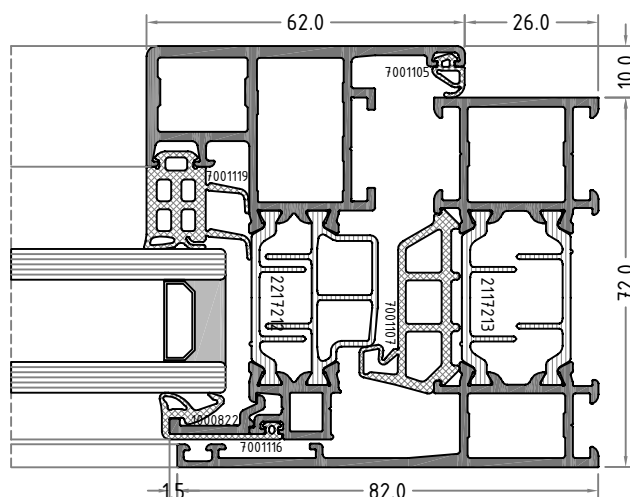


Usable Frame : 2117213

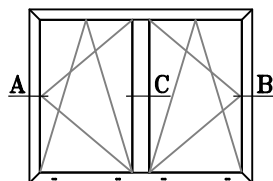
Usable Sash : 2217212



Section A



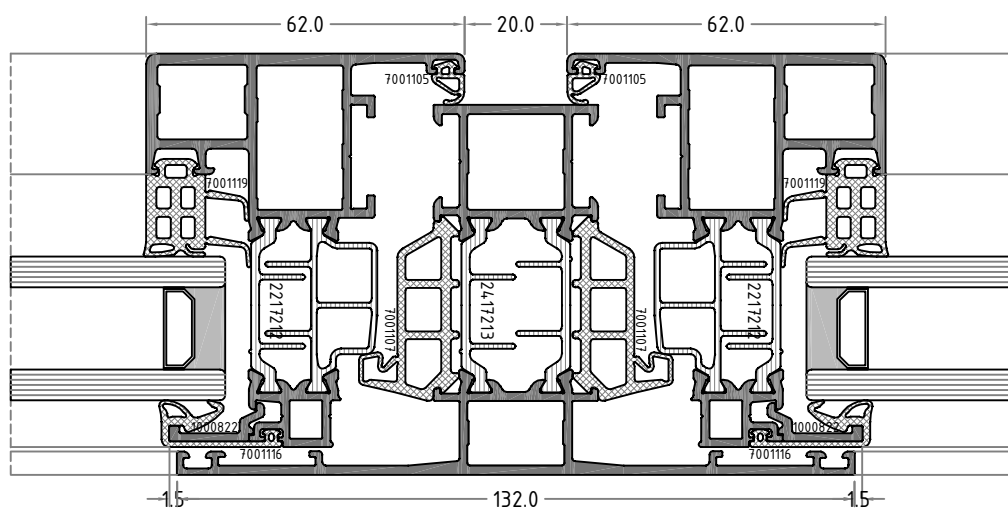
Section B



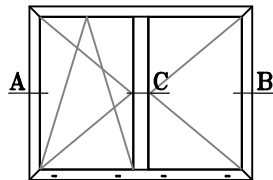
Usable Frame : 2117213

Usable Sash : 2217212

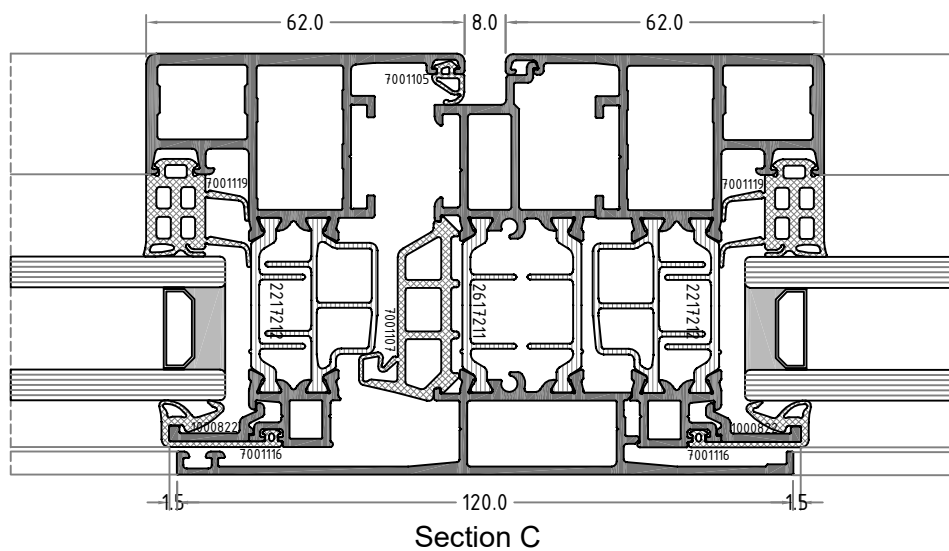
Usable Frame Mullion Transom : 2417213



Section C

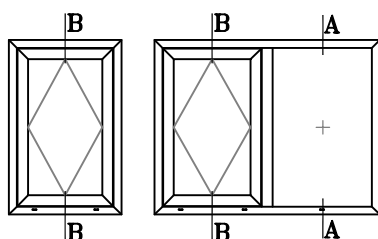


Usable Sash : 2217212



## SECTIONS

Series GC72

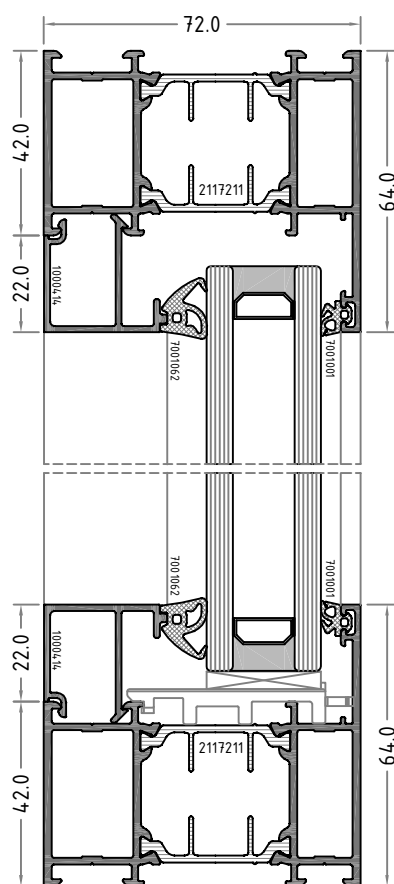


Usable Frames :

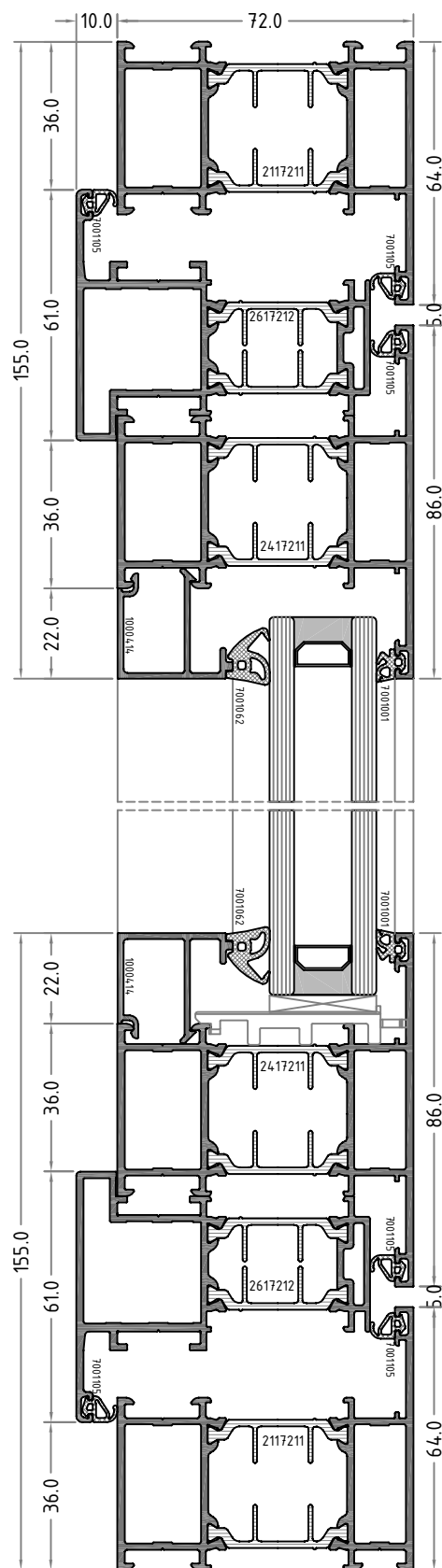
2117210 - 2117211 - 2117212

Usable Sashes :

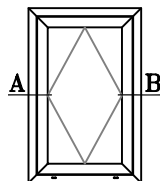
2417210 - 2417211 - 2417212



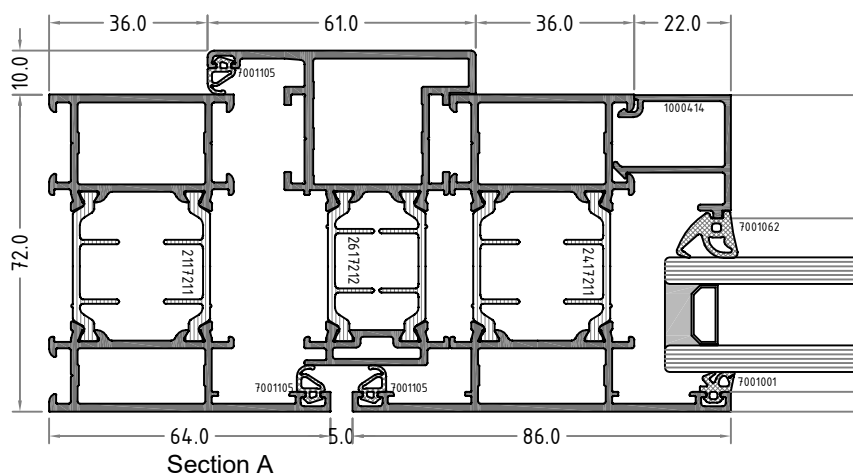
Section A-A



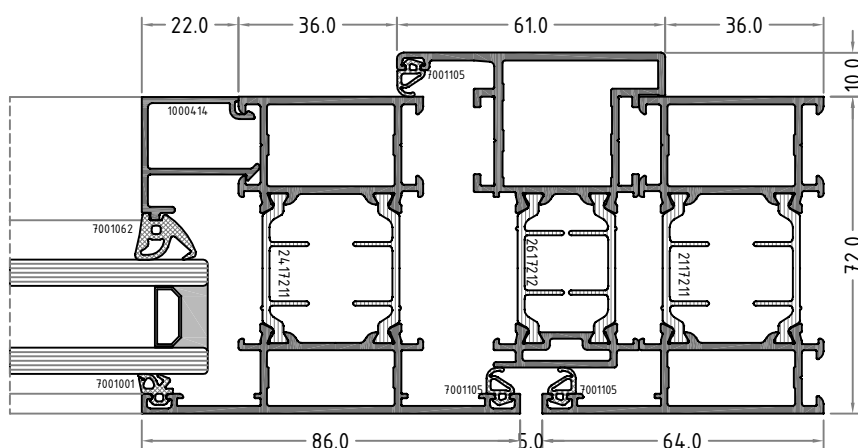
Section B-B



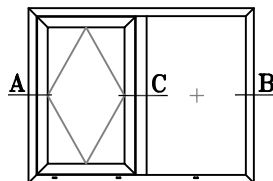
Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sashes :  
2417210 - 2417211 - 2417212



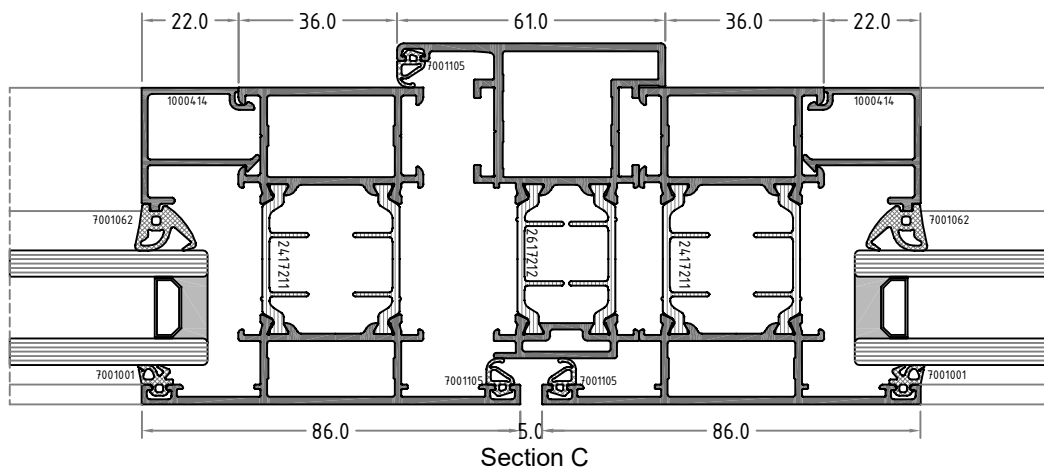
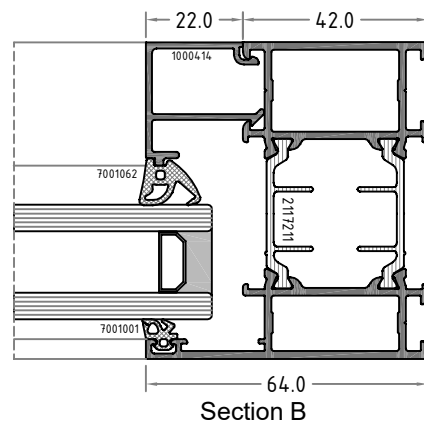
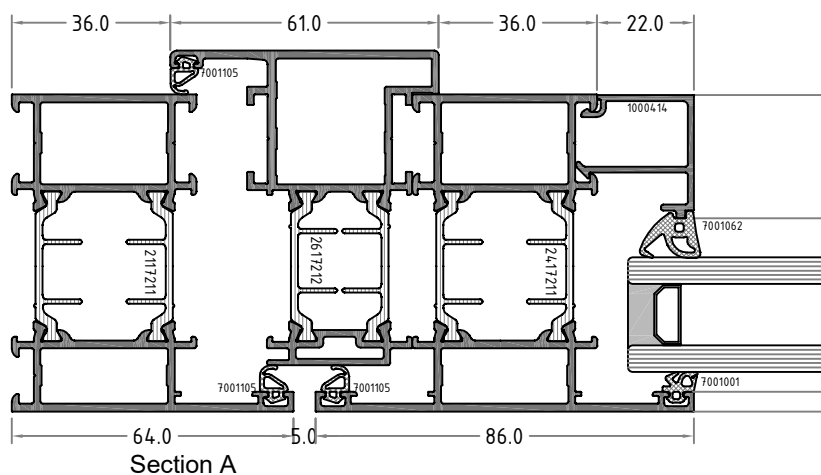
Section A

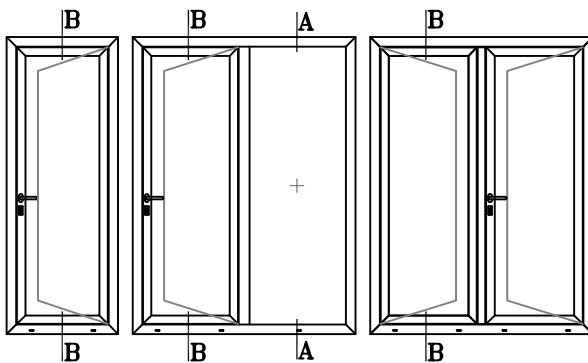


Section B

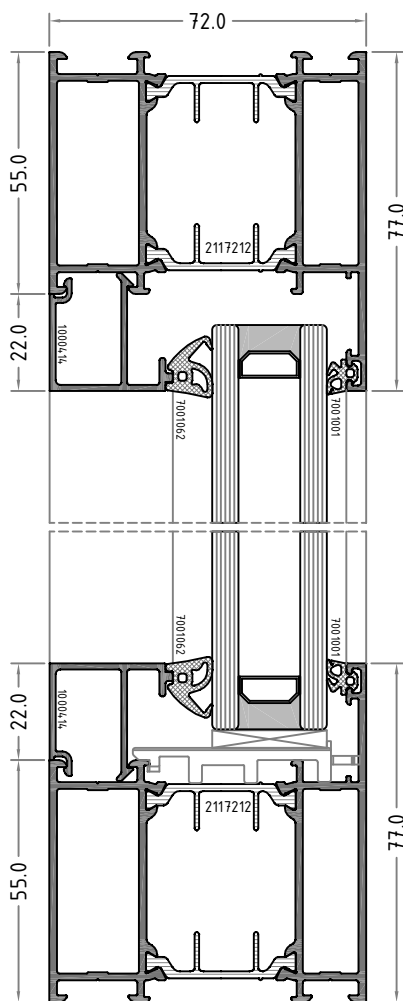


Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sashes :  
2417210 - 2417211 - 2417212  
Usable Frame Mullion Transom :  
2417210 - 2417211 - 2417212

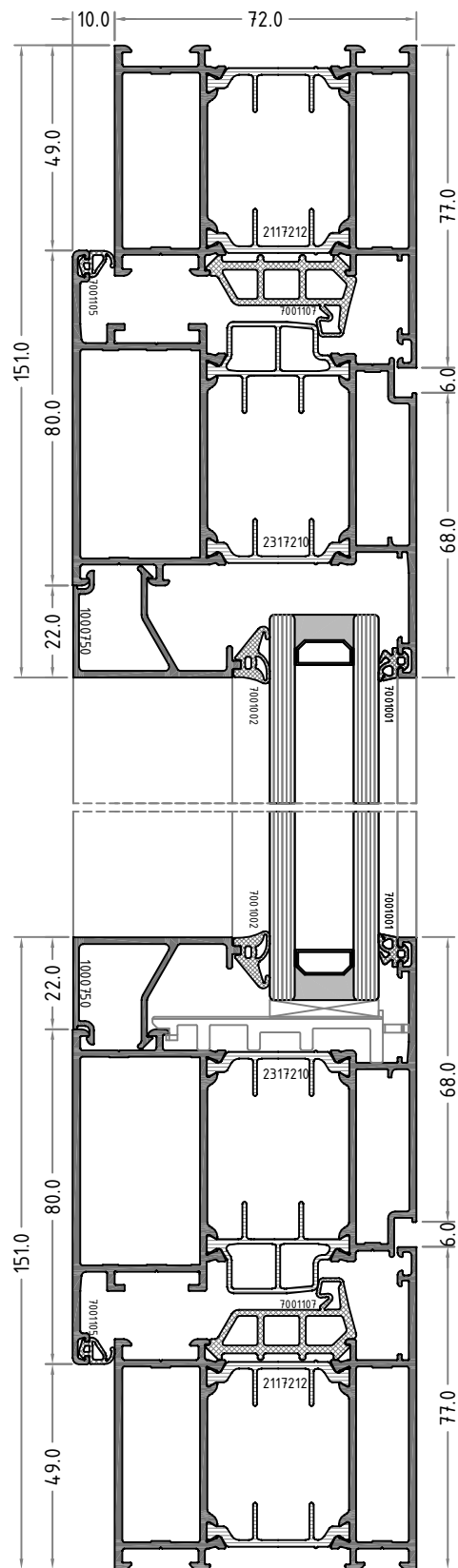




Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317210



Section A-A

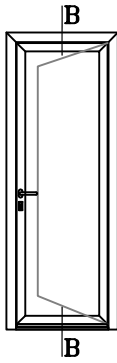


Section B-B

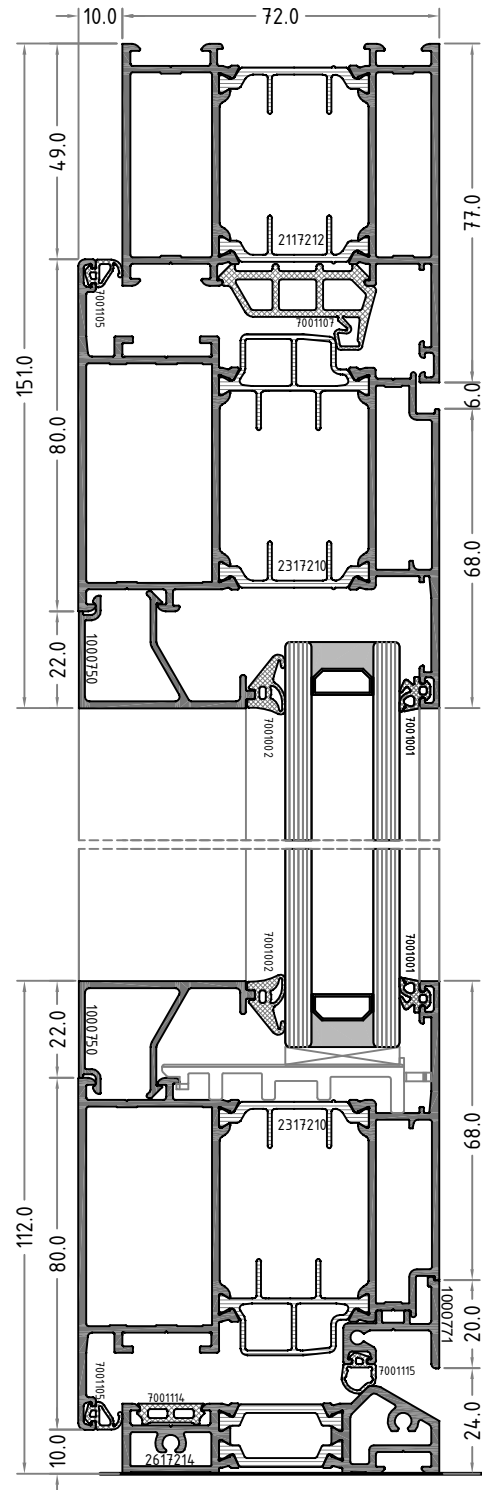


## SECTIONS

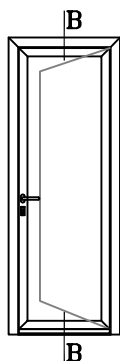
Series GC72



Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317210



Section B-B

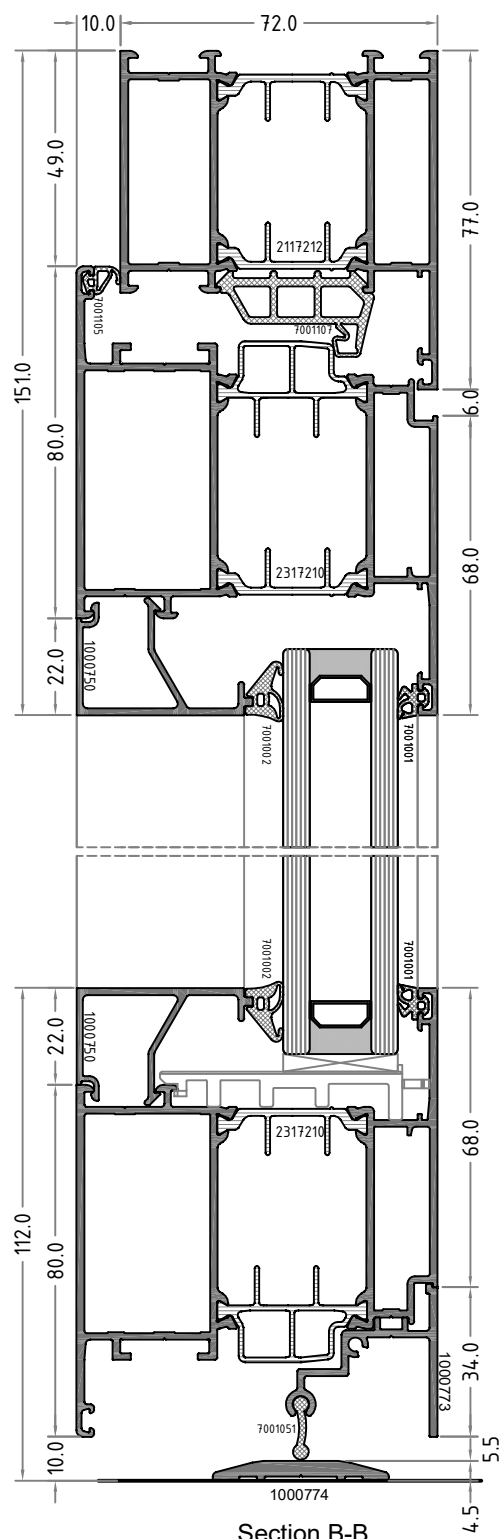


Usable Frames :

2117210 - 2117211 - 2117212

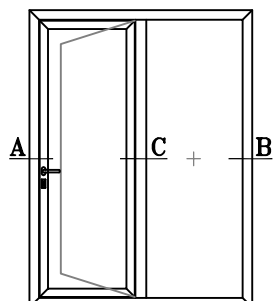
Usable Sash :

2317210



## SECTIONS

Series GC72



Usable Frames :

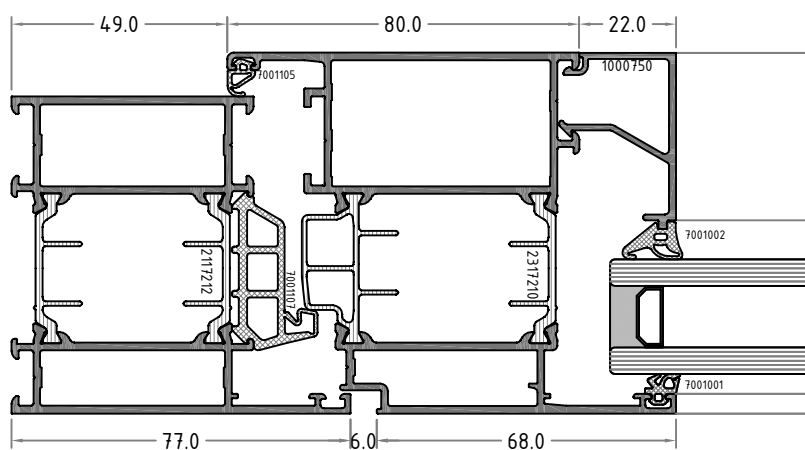
2117210 - 2117211 - 2117212

Usable Sash :

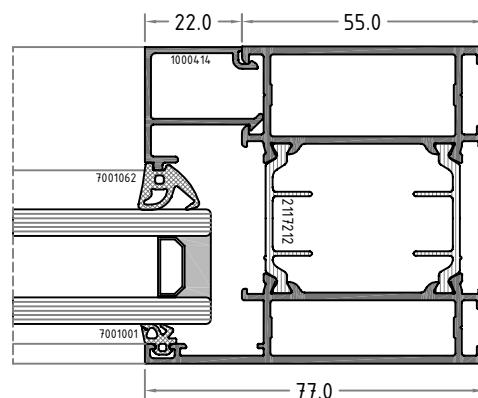
2317210

Usable Frame Mullion Transom :

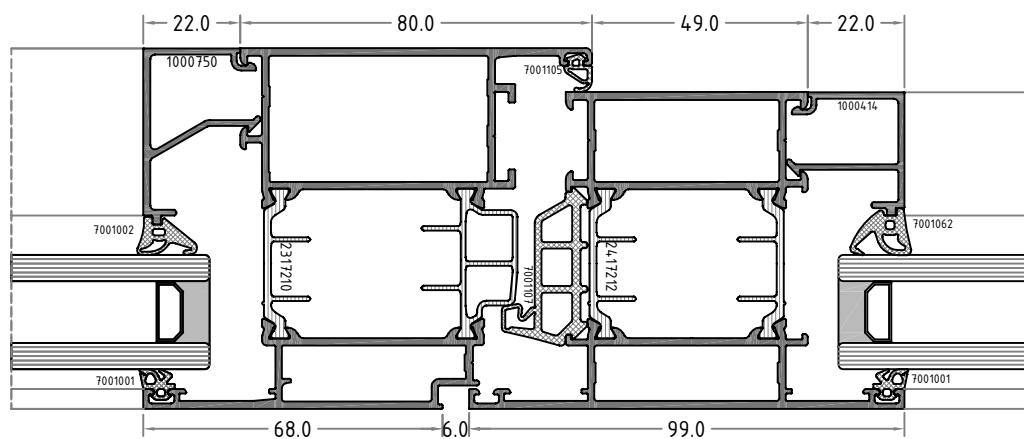
2417210 - 2417211 - 2417212



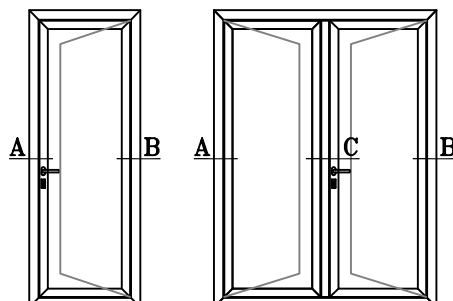
Section A



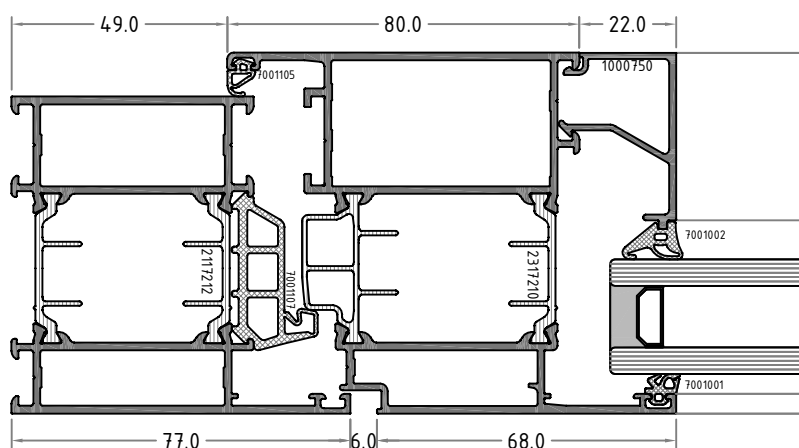
Section B



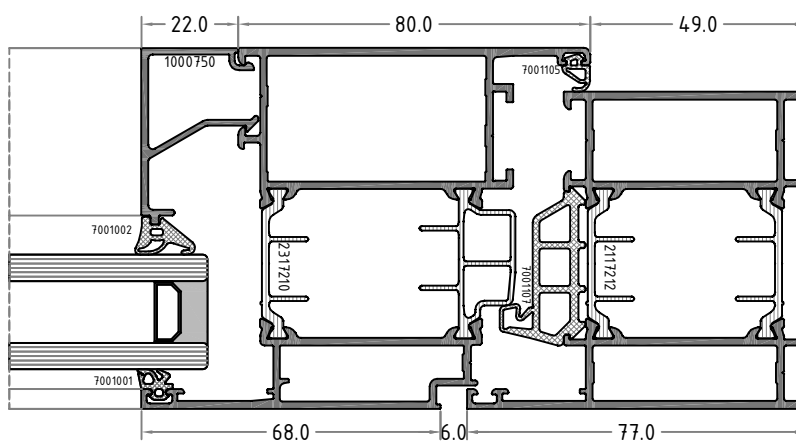
Section C



Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317210



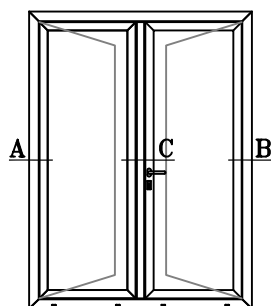
Section A



Section B

## SECTIONS

Series GC72

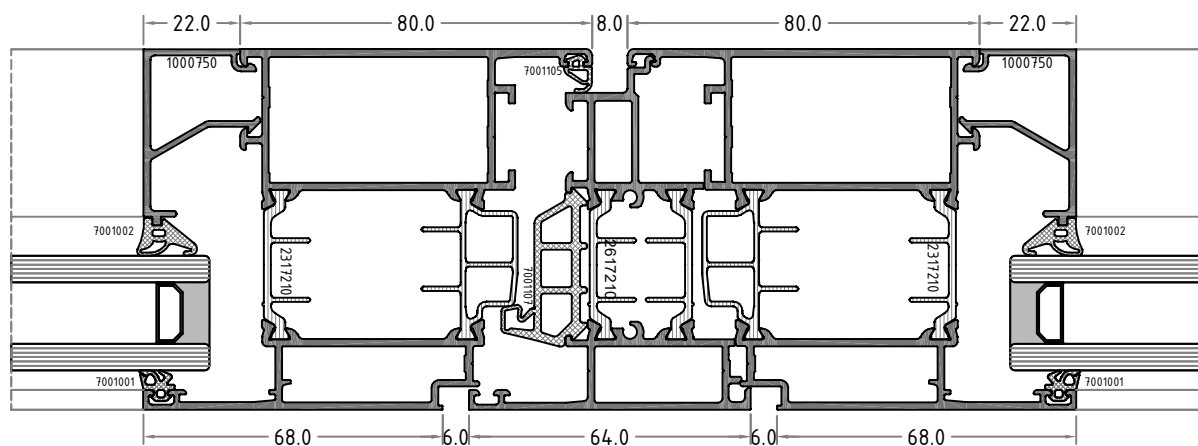


Usable Frames :

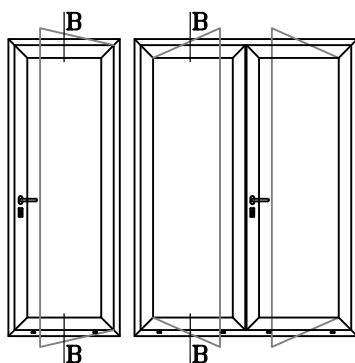
2117210 - 2117211 - 2117212

Usable Sash :

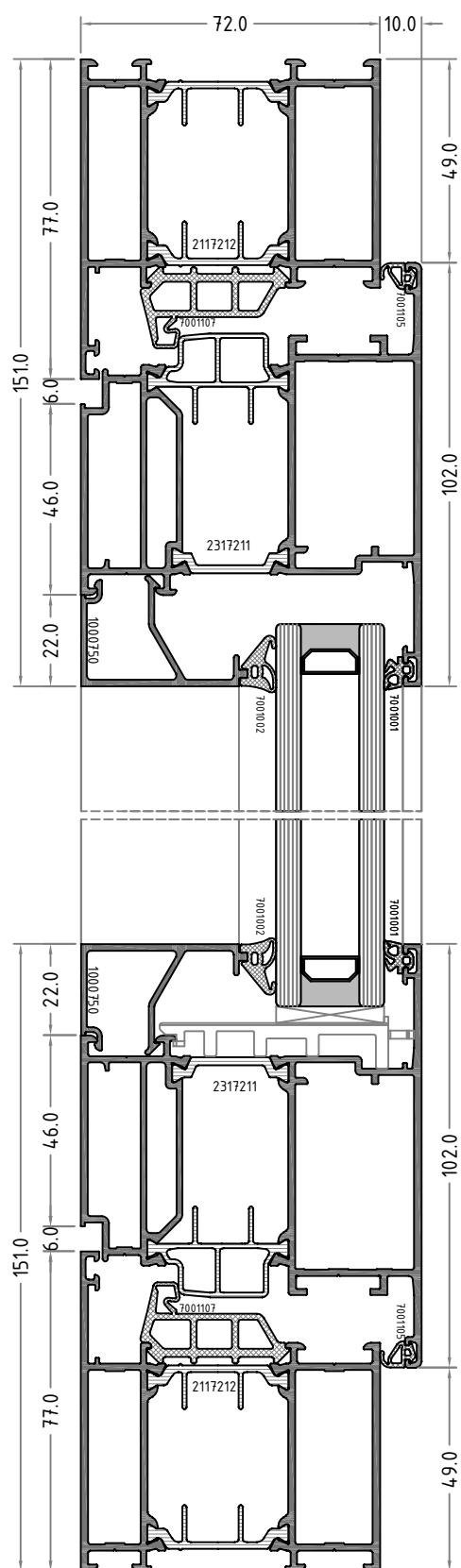
2317210



Section C



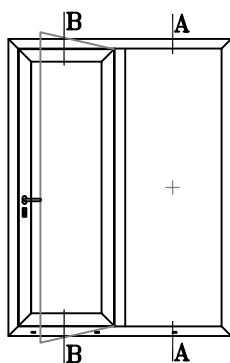
Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317211



Section B-B

## SECTIONS

Series GC72

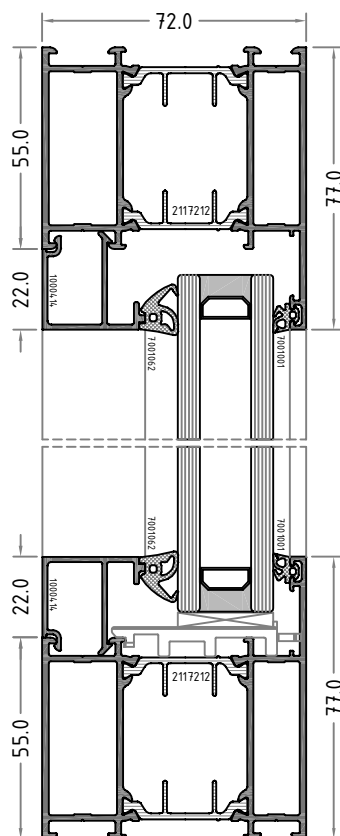


Usable Frames :

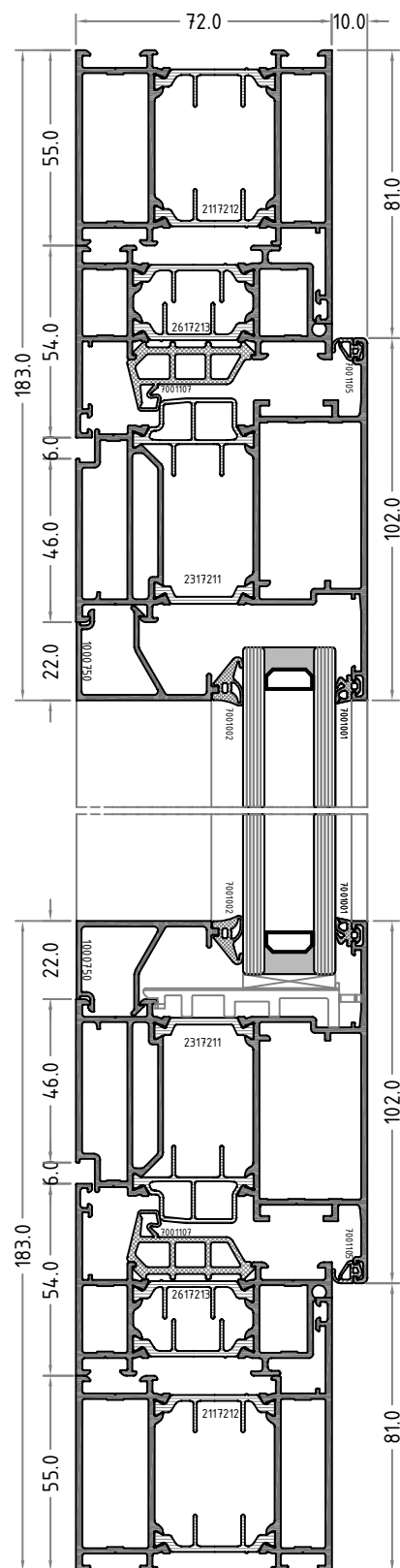
2117210 - 2117211 - 2117212

Usable Sash :

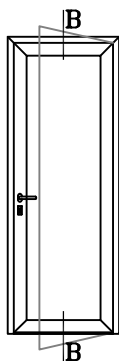
2317211



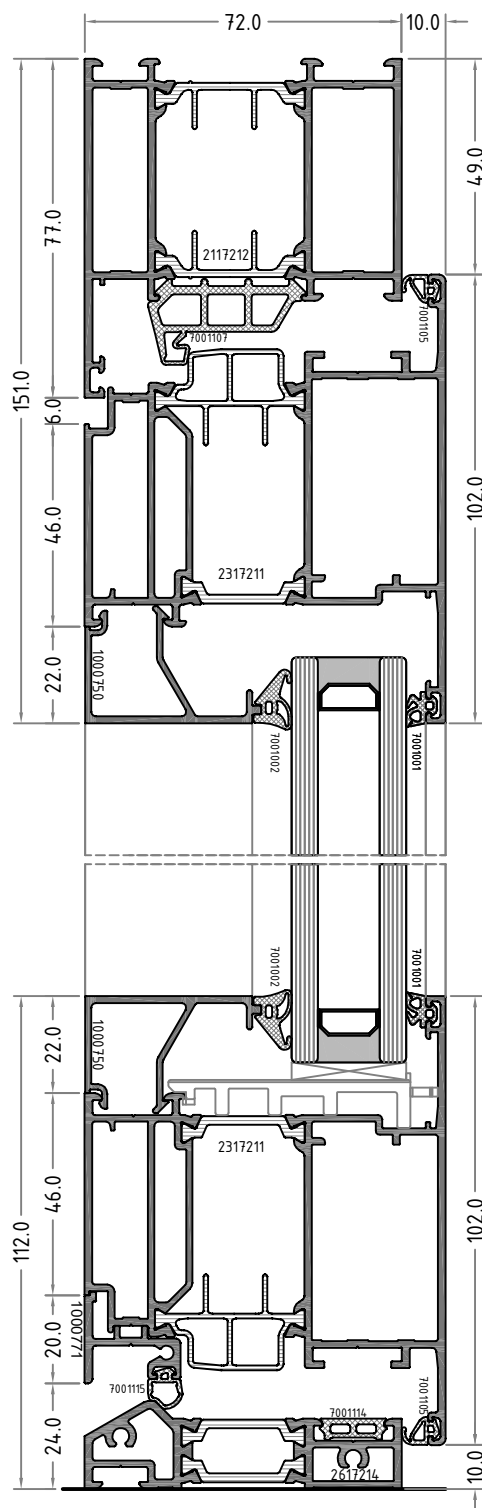
Section A-A



Section B-B



Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317211



Section B-B

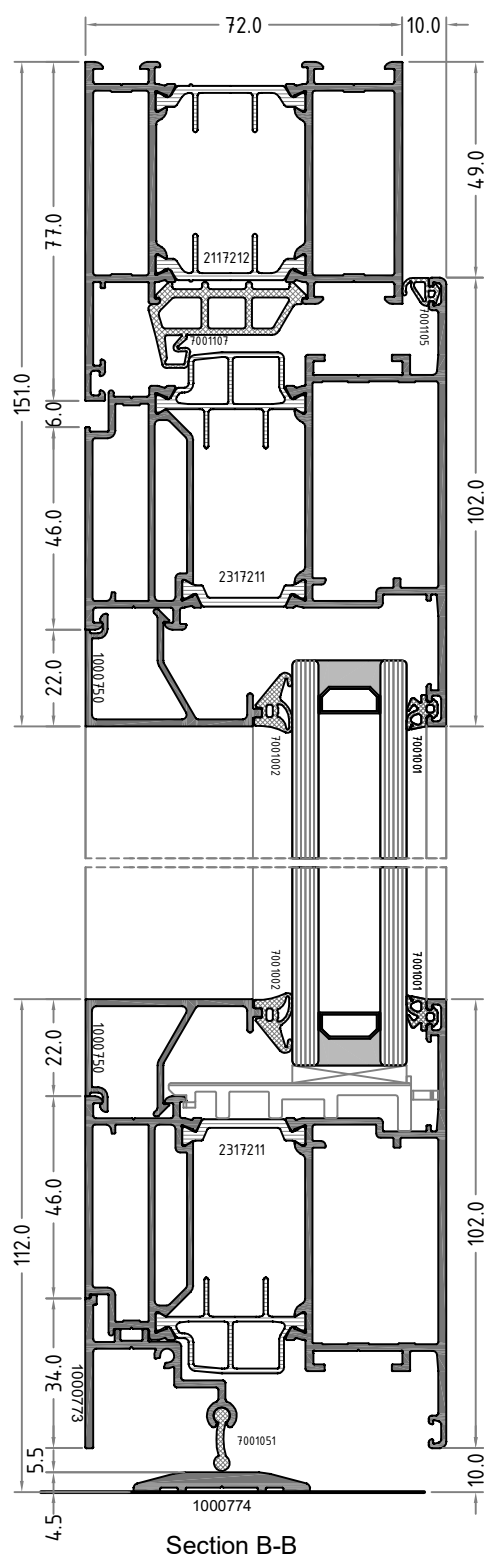


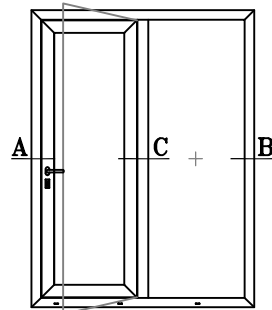
## SECTIONS

Series GC72

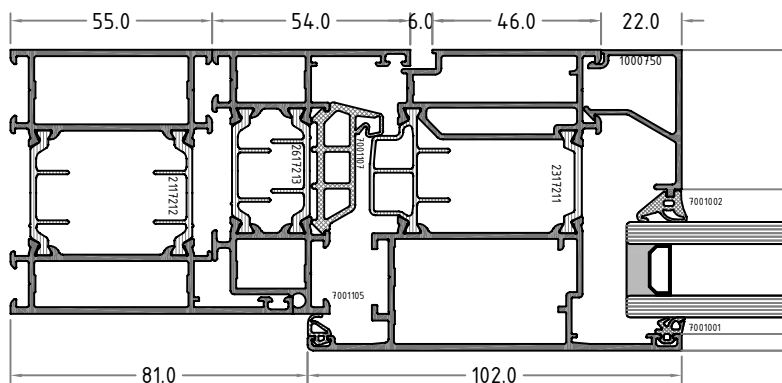


Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317211

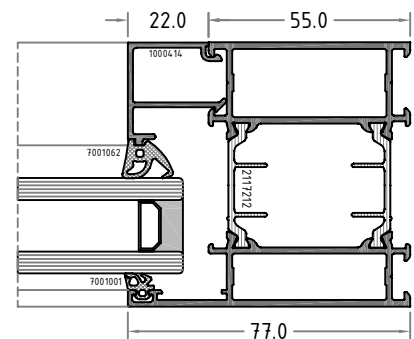




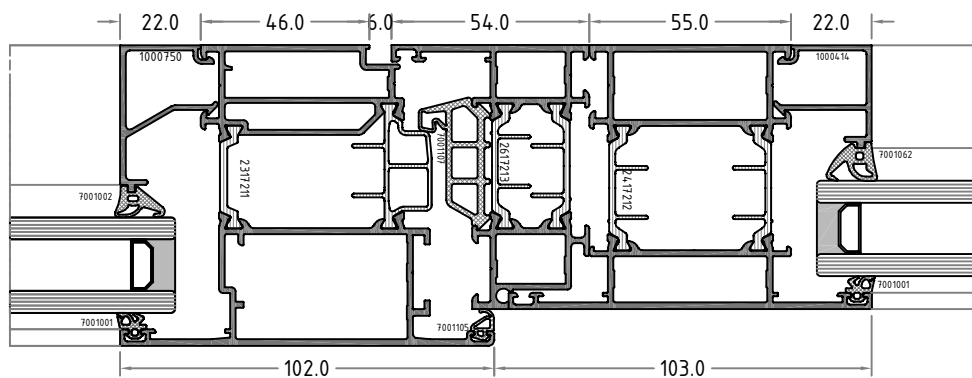
Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317211  
Usable Frame Mullion Transom :  
2417210 - 2417211 - 2417212



Section A



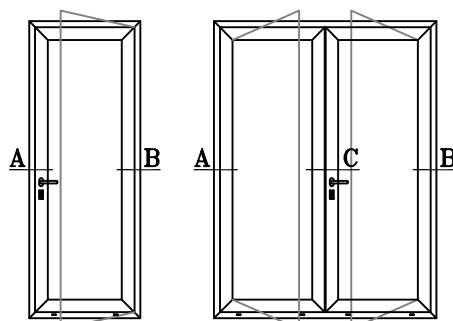
Section B



Section C

## SECTIONS

Series GC72

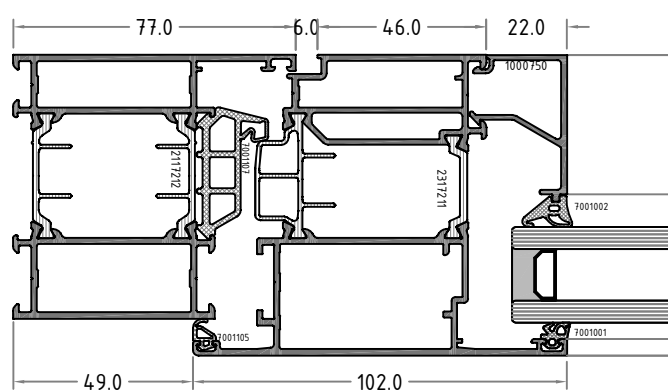


Usable Frames :

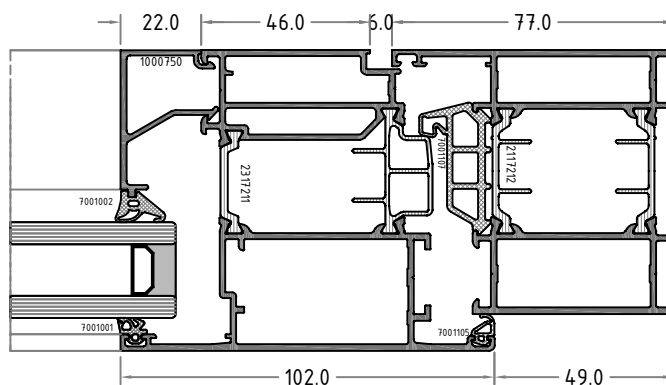
2117210 - 2117211 - 2117212

Usable Sash :

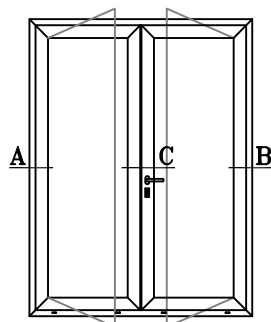
2317211



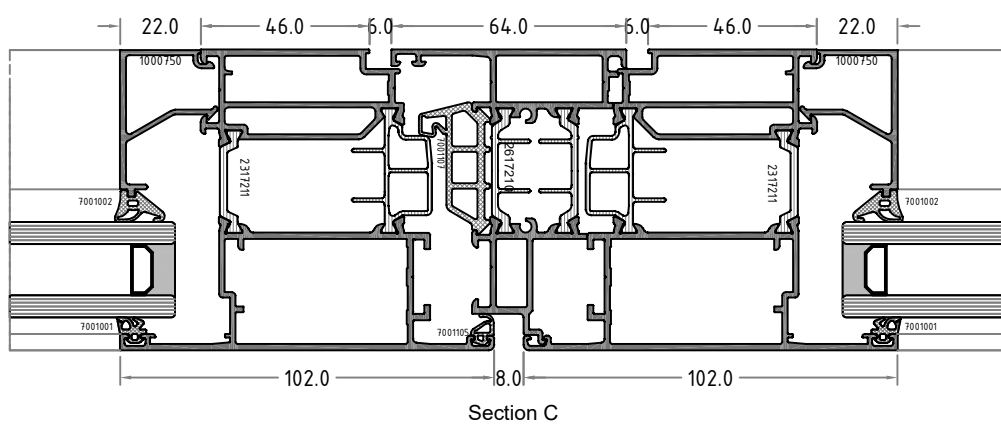
Section A



Section B

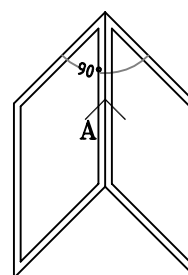
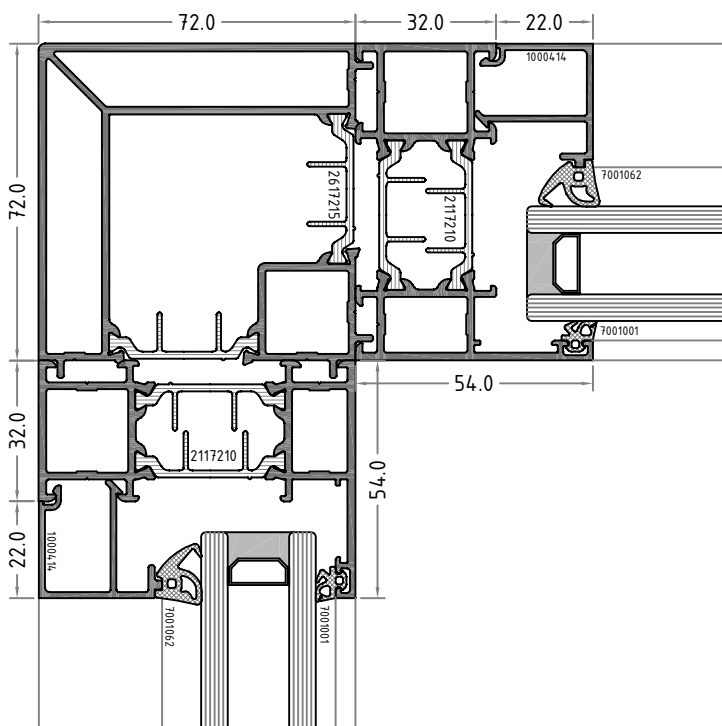


Usable Frames :  
2117210 - 2117211 - 2117212  
Usable Sash :  
2317211

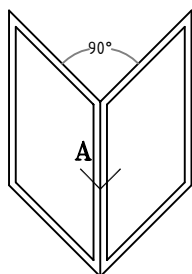


# SECTIONS

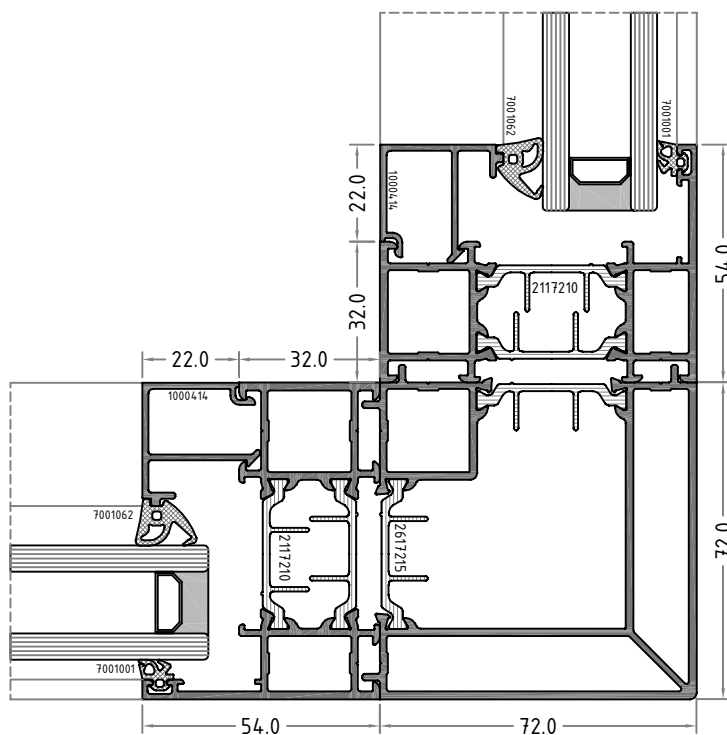
Series GC72

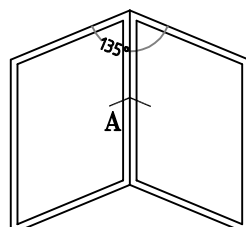


Inner 90 Degree Coupling

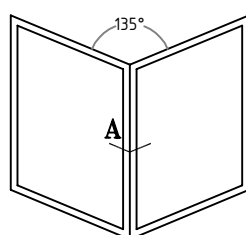
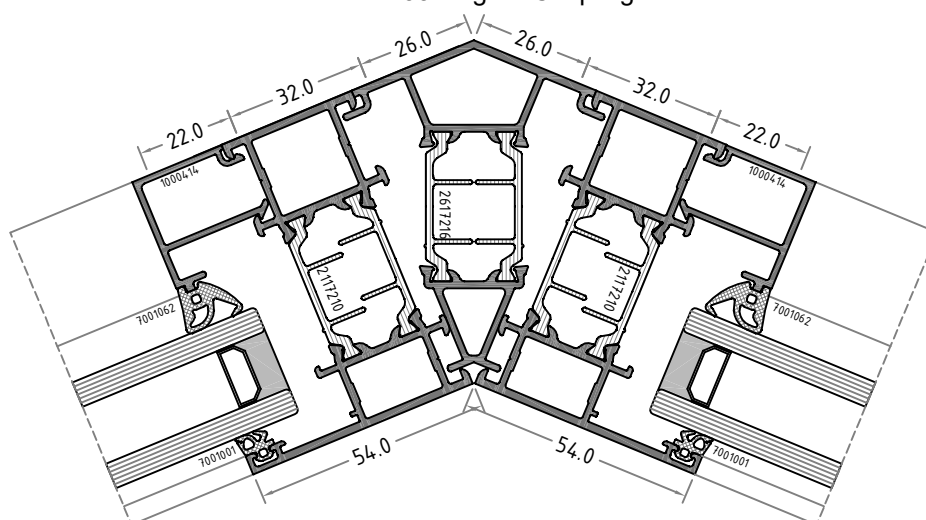


Outer 90 Degree Coupling

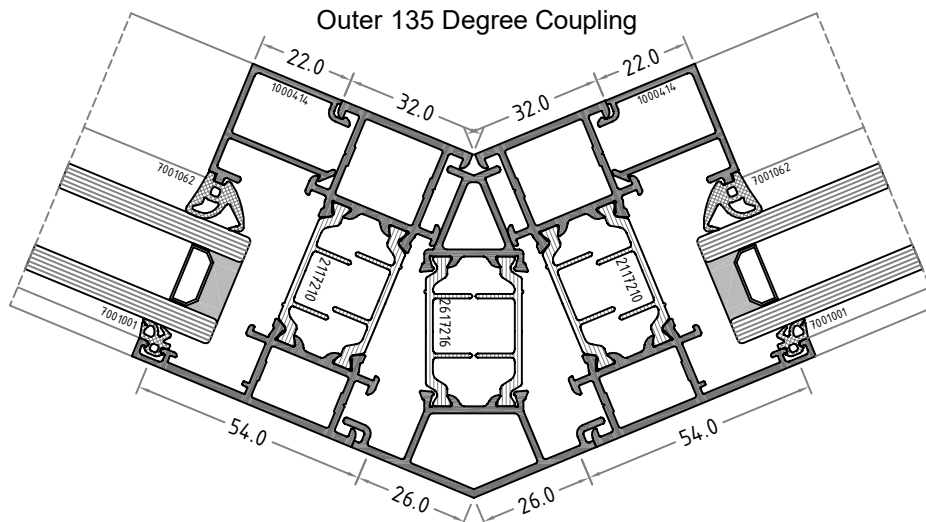




Inner 135 Degree Coupling

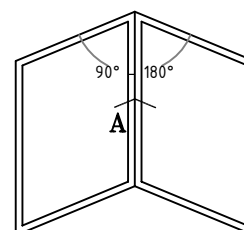
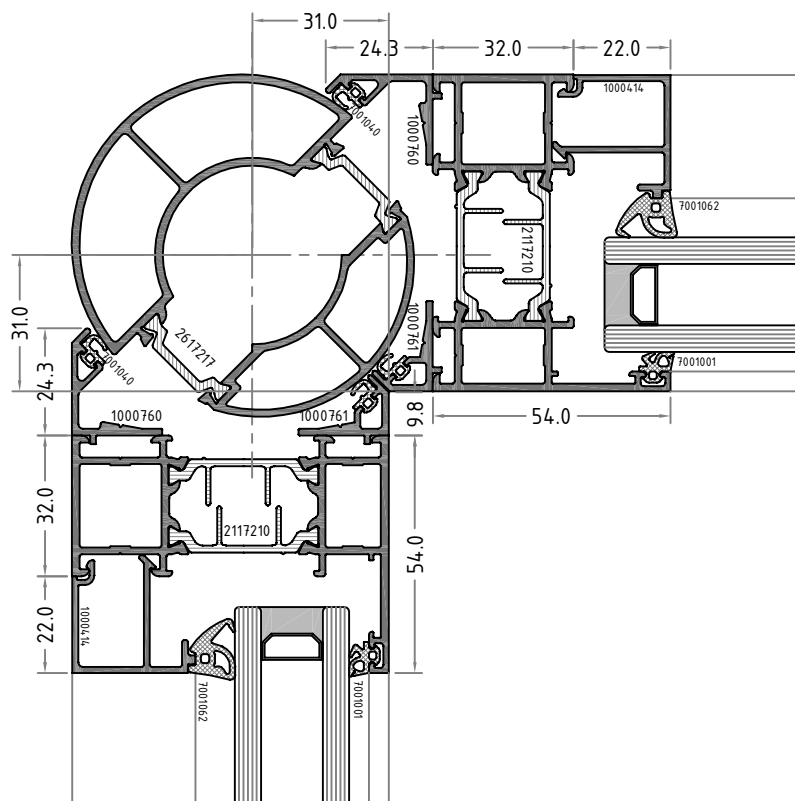


Outer 135 Degree Coupling

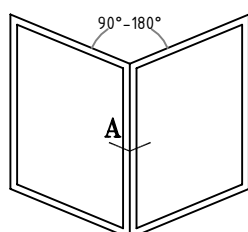


# SECTIONS

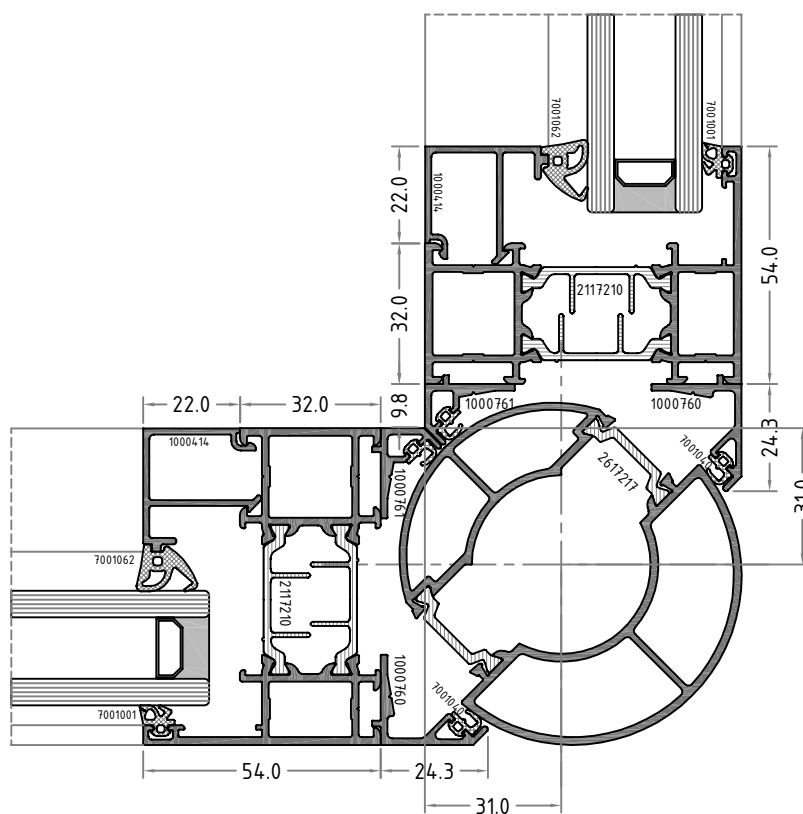
## Series GC72



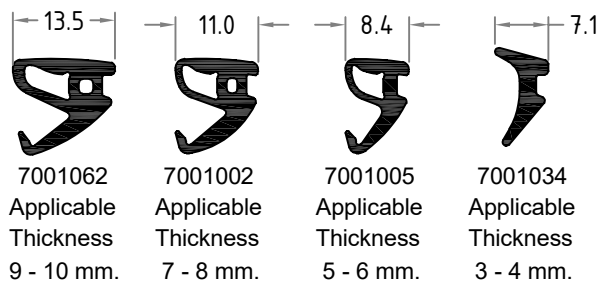
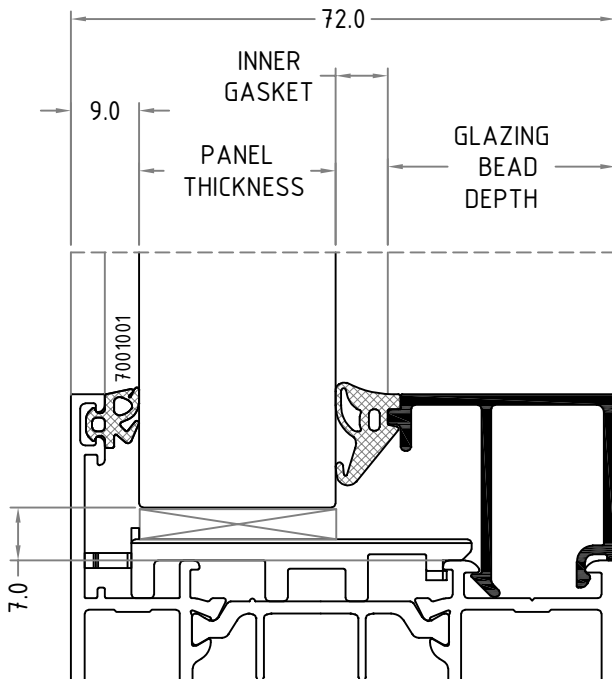
Inner Round Coupling



Outer Round Coupling



**GC 72 Glazing Table**  
Frames / Mullions / Transoms



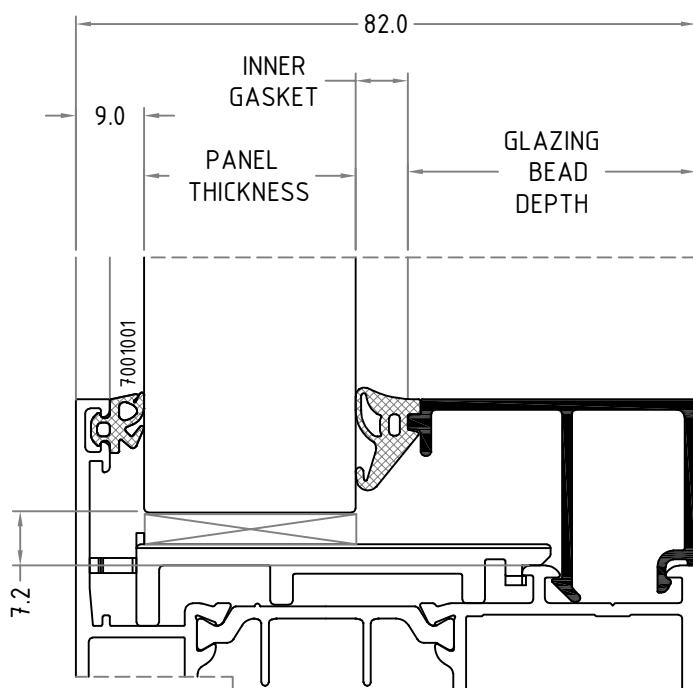
| Panel Thickness | Inner Gasket Number | Inner Gasket Thickness | Inner Glazing Profile | Inner Glazing Depth |
|-----------------|---------------------|------------------------|-----------------------|---------------------|
| 10 mm.          | 7001062             | 9 mm.                  | 1000842               | 44 mm.              |
| 12 mm.          | 7001002             | 7 mm.                  | 1000842               | 44 mm.              |
| 14 mm.          | 7001062             | 9 mm.                  | 1000750               | 40 mm.              |
| 16 mm.          | 7001002             | 7 mm.                  | 1000750               | 40 mm.              |
| 18 mm.          | 7001062             | 9 mm.                  | 1000467               | 36 mm.              |
| 20 mm.          | 7001002             | 7 mm.                  | 1000467               | 36 mm.              |
| 22 mm.          | 7001062             | 9 mm.                  | 1000749               | 32 mm.              |
| 24 mm.          | 7001002             | 7 mm.                  | 1000749               | 32 mm.              |
| 26 mm.          | 7001062             | 9 mm.                  | 1000414               | 28 mm.              |
| 28 mm.          | 7001002             | 7 mm.                  | 1000414               | 28 mm.              |
| 30 mm.          | 7001062             | 9 mm.                  | 1000841               | 24 mm.              |
| 32 mm.          | 7001002             | 7 mm.                  | 1000841               | 24 mm.              |
| 34 mm.          | 7001062             | 9 mm.                  | 1000405               | 20 mm.              |
| 36 mm.          | 7001002             | 7 mm.                  | 1000405               | 20 mm.              |
| 38 mm.          | 7001062             | 9 mm.                  | 1000840               | 16 mm.              |
| 40 mm.          | 7001002             | 7 mm.                  | 1000840               | 16 mm.              |
| 42 mm.          | 7001005             | 5 mm.                  | 1000840               | 16 mm.              |
| 44 mm.          | 7001034             | 3 mm.                  | 1000840               | 16 mm.              |
| 46 mm.          | 7001005             | 5 mm.                  | 1000409               | 12 mm.              |
| 48 mm.          | 7001034             | 3 mm.                  | 1000409               | 12 mm.              |
| 50 mm.          | 7001062             | 9 mm.                  | 1000466               | 4 mm.               |
| 52 mm.          | 7001002             | 7 mm.                  | 1000466               | 4 mm.               |
| 54 mm.          | 7001005             | 5 mm.                  | 1000466               | 4 mm.               |
| 56 mm.          | 7001034             | 3 mm.                  | 1000466               | 4 mm.               |

**NOTE:**  
Tolerance of configurations is  $\pm 1$ mm.

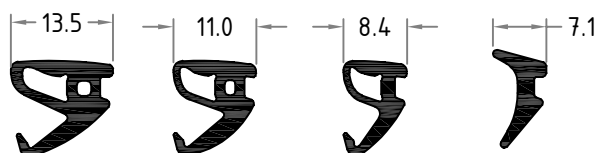


## GC 72 Glazing Table

Inside opening sashes / Insertion Mullion Transom



| Panel Thickness | Inner Gasket Number | Inner Gasket Thickness | Inner Glazing Profile | Inner Glazing Depth |
|-----------------|---------------------|------------------------|-----------------------|---------------------|
| 20 mm.          | 7001062             | 9 mm.                  | 1000842               | 44 mm.              |
| 22 mm.          | 7001002             | 7 mm.                  | 1000842               | 44 mm.              |
| 24 mm.          | 7001005             | 5 mm.                  | 1000842               | 44 mm.              |
| 26 mm.          | 7001002             | 7 mm.                  | 1000750               | 40 mm.              |
| 28 mm.          | 7001005             | 5 mm.                  | 1000750               | 40 mm.              |
| 30 mm.          | 7001002             | 7 mm.                  | 1000467               | 36 mm.              |
| 32 mm.          | 7001005             | 5 mm.                  | 1000467               | 36 mm.              |
| 34 mm.          | 7001002             | 7 mm.                  | 1000749               | 32 mm.              |
| 36 mm.          | 7001005             | 5 mm.                  | 1000749               | 32 mm.              |
| 38 mm.          | 7001002             | 7 mm.                  | 1000414               | 28 mm.              |
| 40 mm.          | 7001005             | 5 mm.                  | 1000414               | 28 mm.              |
| 42 mm.          | 7001002             | 7 mm.                  | 1000841               | 24 mm.              |
| 44 mm.          | 7001005             | 5 mm.                  | 1000841               | 24 mm.              |
| 46 mm.          | 7001002             | 7 mm.                  | 1000405               | 20 mm.              |
| 48 mm.          | 7001005             | 5 mm.                  | 1000405               | 20 mm.              |
| 50 mm.          | 7001002             | 7 mm.                  | 1000840               | 16 mm.              |
| 52 mm.          | 7001005             | 5 mm.                  | 1000840               | 16 mm.              |
| 54 mm.          | 7001002             | 7 mm.                  | 1000409               | 12 mm.              |
| 56 mm.          | 7001005             | 5 mm.                  | 1000409               | 12 mm.              |


 7001062  
 Applicable  
 Thickness  
 9 - 10 mm.

 7001002  
 Applicable  
 Thickness  
 7 - 8 mm.

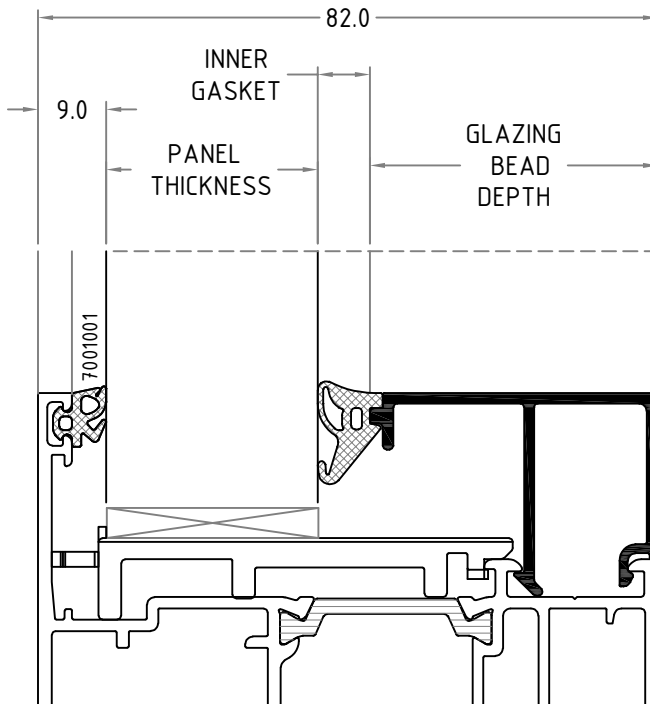
 7001005  
 Applicable  
 Thickness  
 5 - 6 mm.

 7001034  
 Applicable  
 Thickness  
 3 - 4 mm.

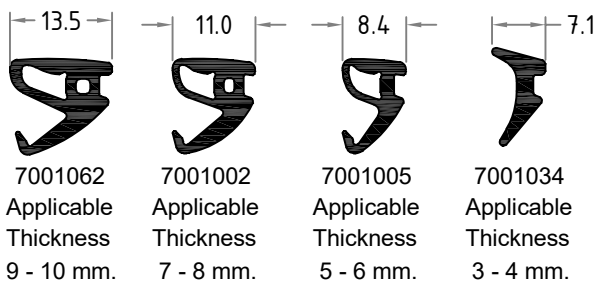
### NOTE:

 Tolerance of configurations is  $\pm 1$ mm.

**GC 72 Glazing Table**  
Outside opening sashes / Insertion Mullion Transom



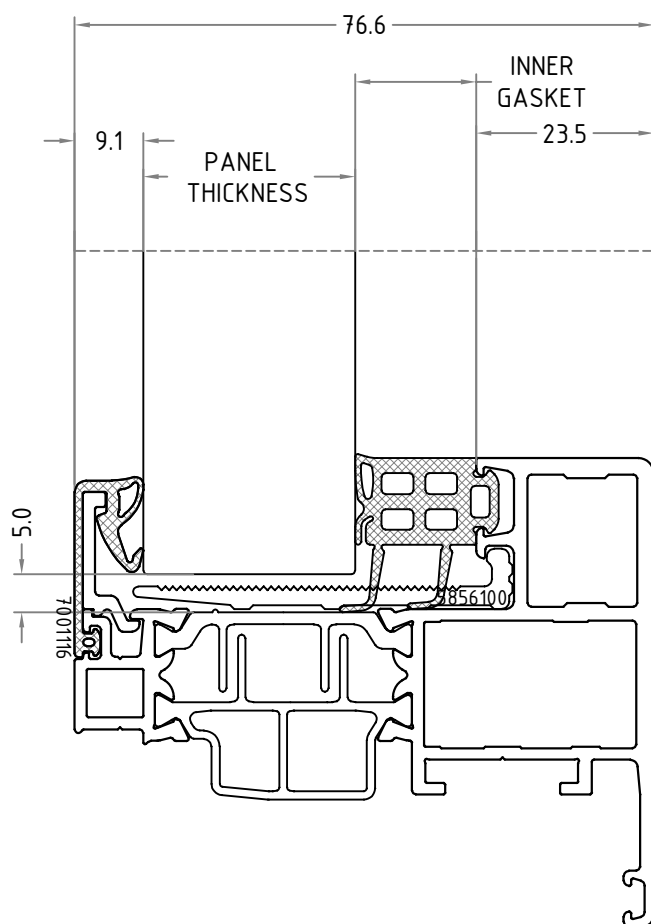
| Panel Thickness | Inner Gasket Number | Inner Gasket Thickness | Inner Glazing Profile | Inner Glazing Depth |
|-----------------|---------------------|------------------------|-----------------------|---------------------|
| 20 mm.          | 7001062             | 9 mm.                  | 1000842               | 44 mm.              |
| 22 mm.          | 7001002             | 7 mm.                  | 1000842               | 44 mm.              |
| 24 mm.          | 7001005             | 5 mm.                  | 1000842               | 44 mm.              |
| 26 mm.          | 7001002             | 7 mm.                  | 1000750               | 40 mm.              |
| 28 mm.          | 7001005             | 5 mm.                  | 1000750               | 40 mm.              |
| 30 mm.          | 7001002             | 7 mm.                  | 1000467               | 36 mm.              |
| 32 mm.          | 7001005             | 5 mm.                  | 1000467               | 36 mm.              |
| 34 mm.          | 7001002             | 7 mm.                  | 1000749               | 32 mm.              |
| 36 mm.          | 7001005             | 5 mm.                  | 1000749               | 32 mm.              |
| 38 mm.          | 7001002             | 7 mm.                  | 1000414               | 28 mm.              |
| 40 mm.          | 7001005             | 5 mm.                  | 1000414               | 28 mm.              |
| 42 mm.          | 7001002             | 7 mm.                  | 1000841               | 24 mm.              |
| 44 mm.          | 7001005             | 5 mm.                  | 1000841               | 24 mm.              |
| 46 mm.          | 7001002             | 7 mm.                  | 1000405               | 20 mm.              |
| 48 mm.          | 7001005             | 5 mm.                  | 1000405               | 20 mm.              |
| 50 mm.          | 7001002             | 7 mm.                  | 1000840               | 16 mm.              |
| 52 mm.          | 7001005             | 5 mm.                  | 1000840               | 16 mm.              |
| 54 mm.          | 7001002             | 7 mm.                  | 1000409               | 12 mm.              |
| 56 mm.          | 7001005             | 5 mm.                  | 1000409               | 12 mm.              |



**NOTE:**  
Tolerance of configurations is  $\pm 1$ mm.

## GC 72 Glazing Table

Hidden Vent Sash



| Panel Thickness | Inner Gasket Number | Inner Gasket Thickness |
|-----------------|---------------------|------------------------|
| 28 mm.          | 7001119             | 16 mm.                 |
| 30 mm.          | 7001118             | 14 mm.                 |
| 32 mm.          | 7001017             | 12 mm.                 |
| 34 mm.          | 7001041             | 10 mm.                 |
| 36 mm.          | 7001117             | 8 mm.                  |
| 38 mm.          | 7001093             | 6 mm.                  |
| 40 mm.          | 7001044             | 4 mm.                  |

## NOTE:

Tolerance of configurations is  $\pm 1$ mm.