



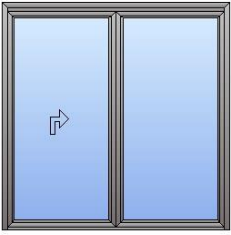
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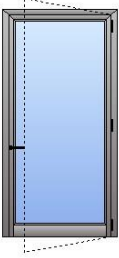
# Thermal Transmittance (U-Value) Data Metric Standard Units

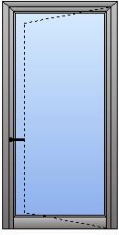
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|                    |                                       |  |                                    |
|--------------------|---------------------------------------|--|------------------------------------|
| Reference #:       | O136-15                               |  |                                    |
| Client/Site:       | COMEP INFISSI SRL / USA CERTIFICATION |  |                                    |
| Spacer Type        | PVC Spacer                            | VT (Average)                           | <b>0.2954 (EBE) / 0.4106 (OS2)</b> |
| Uw-Value (Average) | <b>1.73 W/(m*K)</b>                   | SHGC (Average)                         | <b>0.2307 (EBE) / 0.2908 (OS2)</b> |
|                    | Item:                                 | 1                                      |                                    |
|                    | Type:                                 | 1                                      |                                    |
|                    | Description:                          | SINGLE CASEMENT WINDOW (OUT-SWING)     |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 600.0 x 1500.0                         |                                    |
|                    | Profile series:                       | OS2                                    |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.9 W/(m*K)</b>                    |  |                                    |
|                    | Item:                                 | 2                                      |                                    |
|                    | Type:                                 | 2                                      |                                    |
|                    | Description:                          | SINGLE CASEMENT WINDOW (IN-SWING)      |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 600.0 x 1500.0                         |                                    |
|                    | Profile series:                       | OS2                                    |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.8 W/(m*K)</b>                    |  |                                    |
|                    | Item:                                 | 3                                      |                                    |
|                    | Type:                                 | 3                                      |                                    |
|                    | Description:                          | FIXED UNIT                             |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 1200.0 x 1500.0                        |                                    |
|                    | Profile series:                       | OS2                                    |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.5 W/(m*K)</b>                    |  |                                    |
|                    | Item:                                 | 4                                      |                                    |
|                    | Type:                                 | 4                                      |                                    |
|                    | Description:                          | SINGLE CASEMENT DOOR (IN-SWING)        |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 1000.0 x 2000.0                        |                                    |
|                    | Profile series:                       | OS2                                    |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.5 W/(m*K)</b>                    |  |                                    |
|                    | Item:                                 | 5                                      |                                    |
|                    | Type:                                 | 5                                      |                                    |
|                    | Description:                          | SINGLE CASEMENT WINDOW (OUT-SWING)     |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 1000.0 x 2000.0                        |                                    |
|                    | Profile series:                       | OS2                                    |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.6 W/(m*K)</b>                    |  |                                    |
|                    | Item:                                 | 6                                      |                                    |
|                    | Type:                                 | 6                                      |                                    |
|                    | Description:                          | SINGLE TILT AND TURN WINDOW (IN-SWING) |                                    |
|                    | Quantity:                             | 1                                      |                                    |
|                    | Size (MM):                            | 600.0 x 1500.0                         |                                    |
|                    | Profile series:                       | EBE-65                                 |                                    |
|                    | Color:                                | N/A                                    |                                    |
|                    | Material:                             | Galvanized Steel                       |                                    |
|                    | Glazing:                              | Double Glaze   PVC spacer              |                                    |
| Uw-Value           | <b>1.9 W/(m*K)</b>                    |  |                                    |

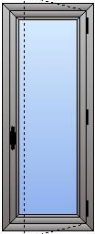
|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 7                         |
|  | Type:           | 7                         |
|  | Description:    | LIFT AND SLIDE DOOR       |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 2000.0 x 2000.0           |
|  | Profile series: | EBE-65                    |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Double Glaze   PVC spacer |
|  | Uw-Value        | <b>1.9 W/(m*K)</b>        |


|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 8                               |
|   | Type:           | 8                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | EBE-65                          |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Double Glaze   PVC spacer       |
|   | Uw-Value        | <b>1.7 W/(m*K)</b>              |

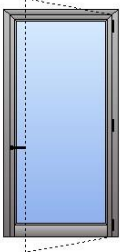
|  |                 |                                  |
|--|-----------------|----------------------------------|
|  | Item:           | 9                                |
|  | Type:           | 9                                |
|  | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|  | Quantity:       | 1                                |
|  | Size (MM):      | 1000.0 x 2000.0                  |
|  | Profile series: | EBE-65                           |
|  | Color:          | N/A                              |
|  | Material:       | Galvanized Steel                 |
|  | Glazing:        | Double Glaze   PVC spacer        |
|  | Uw-Value        | <b>1.7 W/(m*K)</b>               |


|                    |                                       |                |   |
|--------------------|---------------------------------------|----------------|---|
| Reference #:       | O136-15                               |                |   |
| Client/Site:       | COMEP INFISSI SRL / USA CERTIFICATION |                |   |
| Spacer Type        | Std Spacer                            | VT (Average)   | <b>0.2954</b> (EBE) / <b>0.4106</b> (OS2) |
| Uw-Value (Average) | <b>1.82 W/(m*K)</b>                   | SHGC (Average) | <b>0.2307</b> (EBE) / <b>0.2908</b> (OS2) |


|   |                 |                                    |
|---|-----------------|------------------------------------|
|  | Item:           | 1                                  |
|   | Type:           | 1                                  |
|   | Description:    | SINGLE CASEMENT WINDOW (OUT-SWING) |
|   | Quantity:       | 1                                  |
|   | Size (MM):      | 600.0 x 1500.0                     |
|   | Profile series: | OS2                                |
|   | Color:          | N/A                                |
|   | Material:       | Galvanized Steel                   |
|   | Glazing:        | Double glaze   Std spacer          |
|   | Uw-Value        | <b>2.0 W/(m*K)</b>                 |

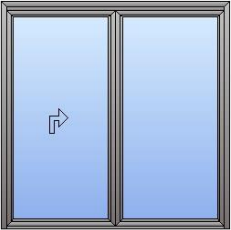
|   |                 |                                   |
|---|-----------------|-----------------------------------|
|  | Item:           | 2                                 |
|   | Type:           | 2                                 |
|   | Description:    | SINGLE CASEMENT WINDOW (IN-SWING) |
|   | Quantity:       | 1                                 |
|   | Size (MM):      | 600.0 x 1500.0                    |
|   | Profile series: | OS2                               |
|   | Color:          | N/A                               |
|   | Material:       | Galvanized Steel                  |
|   | Glazing:        | Double glaze   Std spacer         |
|   | Uw-Value        | <b>1.8 W/(m*K)</b>                |


|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 3                         |
|  | Type:           | 3                         |
|  | Description:    | FIXED UNIT                |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 1200.0 x 1500.0           |
|  | Profile series: | OS2                       |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Double glaze   Std spacer |
|  | Uw-Value        | <b>1.6 W/(m*K)</b>        |


|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 4                               |
|   | Type:           | 4                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | OS2                             |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Double glaze   Std spacer       |
|   | Uw (U-value)    | <b>1.6 W/(m*K)</b>              |

|   |                 |                                  |
|---|-----------------|----------------------------------|
|  | Item:           | 5                                |
|   | Type:           | 5                                |
|   | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|   | Quantity:       | 1                                |
|   | Size (MM):      | 1000.0 x 2000.0                  |
|   | Profile series: | OS2                              |
|   | Color:          | N/A                              |
|   | Material:       | Galvanized Steel                 |
|   | Glazing:        | Double glaze   Std spacer        |
|   | Uw-Value        | <b>1.7 W/(m*K)</b>               |


|   |                 |  |
|---|-----------------|--|
|  | Item:           | 6                                      |
|   | Type:           | 6                                      |
|   | Description:    | SINGLE TILT AND TURN WINDOW (IN-SWING) |
|   | Quantity:       | 1                                      |
|   | Size (MM):      | 600.0 x 1500.0                         |
|   | Profile series: | EBE-65                                 |
|   | Color:          | N/A                                    |
|   | Material:       | Galvanized Steel                       |
|   | Glazing:        | Double glaze   Std spacer              |
|   | Uw-Value        | <b>2.1 W/(m*K)</b>                     |

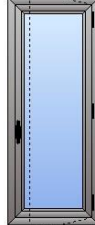
|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 7                         |
|  | Type:           | 7                         |
|  | Description:    | LIFT AND SLIDE            |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 2000.0 x 2000.0           |
|  | Profile series: | EBE-65                    |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Double glaze   Std spacer |
|  | Uw-Value        | <b>2.0 W/(m*K)</b>        |


|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 8                               |
|   | Type:           | 8                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | EBE-65                          |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Double glaze   Std spacer       |
|   | Uw-Value        | <b>1.8 W/(m*K)</b>              |


|  |                 |                                  |
|--|-----------------|----------------------------------|
|  | Item:           | 9                                |
|  | Type:           | 9                                |
|  | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|  | Quantity:       | 1                                |
|  | Size (MM):      | 1000.0 x 2000.0                  |
|  | Profile series: | EBE-65                           |
|  | Color:          | N/A                              |
|  | Material:       | Galvanized Steel                 |
|  | Glazing:        | Double glaze   Std spacer        |
|  | Uw-Value        | <b>1.8 W/(m*K)</b>               |


|                    |                                       |                |                                    |
|--------------------|---------------------------------------|----------------|------------------------------------|
| Reference #:       | O136-15                               |                |                                    |
| Client/Site:       | COMEP INFISSI SRL / USA CERTIFICATION |                |                                    |
| Spacer Type        | PVC Spacer                            | VT (Average)   | <b>0.2954 (EBE) / 0.4106 (OS2)</b> |
| Uw-Value (Average) | <b>1.48 W/(m²K)</b>                   | SHGC (Average) | <b>0.2307 (EBE) / 0.2908 (OS2)</b> |

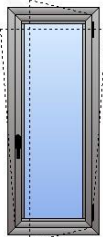
|   |                 |                                    |
|---|-----------------|------------------------------------|
|  | Item:           | 1                                  |
|   | Type:           | 1                                  |
|   | Description:    | SINGLE CASEMENT WINDOW (OUT-SWING) |
|   | Quantity:       | 1                                  |
|   | Size (MM):      | 600.0 x 1500.0                     |
|   | Profile series: | OS2                                |
|   | Color:          | N/A                                |
|   | Material:       | Galvanized Steel                   |
|   | Glazing:        | Triple glaze   PVC spacer          |
|   | Uw-Value        | <b>1.6 W/(m²K)</b>                 |

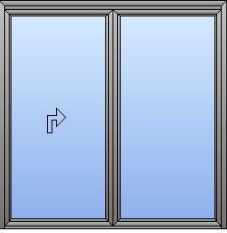
|   |                 |                                   |
|---|-----------------|-----------------------------------|
|  | Item:           | 2                                 |
|   | Type:           | 2                                 |
|   | Description:    | SINGLE CASEMENT WINDOW (IN-SWING) |
|   | Quantity:       | 1                                 |
|   | Size (MM):      | 600.0 x 1500.0                    |
|   | Profile series: | OS2                               |
|   | Color:          | N/A                               |
|   | Material:       | Galvanized Steel                  |
|   | Glazing:        | Triple glaze   PVC spacer         |
|   | Uw-Value        | <b>1.6 W/(m²K)</b>                |


|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 3                         |
|  | Type:           | 3                         |
|  | Description:    | FIXED UNIT                |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 1200.0 x 1500.0           |
|  | Profile series: | OS2                       |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Triple glaze   PVC spacer |
|  | Uw-Value        | <b>1.2 W/(m²K)</b>        |


|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 4                               |
|   | Type:           | 4                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | OS2                             |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Triple glaze   PVC spacer       |
|   | Uw-Value        | <b>1.3 W/(m²K)</b>              |

|   |                 |                                  |
|---|-----------------|----------------------------------|
|  | Item:           | 5                                |
|   | Type:           | 5                                |
|   | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|   | Quantity:       | 1                                |
|   | Size (MM):      | 1000.0 x 2000.0                  |
|   | Profile series: | OS2                              |
|   | Color:          | N/A                              |
|   | Material:       | Galvanized Steel                 |
|   | Glazing:        | Triple glaze   PVC spacer        |
|   | Uw-Value        | <b>1.3 W/(m²K)</b>               |

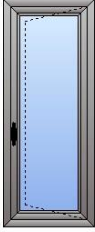
|   |                 |  |
|---|-----------------|--|
|  | Item:           | 6                                      |
|   | Type:           | 6                                      |
|   | Description:    | SINGLE TILT AND TURN WINDOW (IN-SWING) |
|   | Quantity:       | 1                                      |
|   | Size (MM):      | 600.0 x 1500.0                         |
|   | Profile series: | EBE-65                                 |
|   | Color:          | N/A                                    |
|   | Material:       | Galvanized Steel                       |
|   | Glazing:        | Triple glaze   PVC spacer              |
|   | Uw-Value        | <b>1.8 W/(m²K)</b>                     |

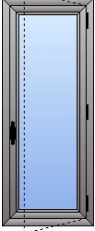
|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 7                         |
|  | Type:           | 7                         |
|  | Description:    | LIFT AND SLIDE            |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 2000.0 x 2000.0           |
|  | Profile series: | EBE-65                    |
|  | Color:          | N/A                       |
|  | Materials:      | Galvanized Steel          |
|  | Glazing:        | Triple glaze   PVC spacer |
|  | Uw-Value        | <b>1.7 W/(m*K)</b>        |


|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 8                               |
|   | Type:           | 8                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | EBE-65                          |
|   | Color:          | N/A                             |
|   | Materials:      | Galvanized Steel                |
|   | Glazing:        | Triple glaze   PVC spacer       |
|   | Uw-Value        | <b>1.5 W/(m*K)</b>              |


|  |                 |                                  |
|--|-----------------|----------------------------------|
|  | Item:           | 9                                |
|  | Type:           | 9                                |
|  | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|  | Quantity:       | 1                                |
|  | Size (MM):      | 1000.0 x 2000.0                  |
|  | Profile series: | EBE-65                           |
|  | Color:          | N/A                              |
|  | Materials:      | Galvanized Steel                 |
|  | Glazing:        | Triple glaze   PVC spacer        |
|  | Uw-Value        | <b>1.5 W/(m*K)</b>               |


|                    |                                       |                |   |
|--------------------|---------------------------------------|----------------|---|
| Reference #:       | O136-15                               |                |   |
| Client/Site:       | COMEP INFISSI SRL / USA CERTIFICATION |                |   |
| Spacer Type        | PVC Spacer                            | VT (Average)   | <b>0.2954</b> (EBE) / <b>0.4106</b> (OS2) |
| Uw-Value (Average) | <b>1.57 W/(m²K)</b>                   | SHGC (Average) | <b>0.2307</b> (EBE) / <b>0.2908</b> (OS2) |


|   |                 |                                    |
|---|-----------------|------------------------------------|
|  | Item:           | 1                                  |
|   | Type:           | 1                                  |
|   | Description:    | SINGLE CASEMENT WINDOW (OUT-SWING) |
|   | Quantity:       | 1                                  |
|   | Size (MM):      | 600.0 x 1500.0                     |
|   | Profile series: | OS2                                |
|   | Color:          | N/A                                |
|   | Material:       | Galvanized Steel                   |
|   | Glazing:        | Triple glaze   PVC spacer          |
|   | Uw-Value        | <b>1.8 W/(m²K)</b>                 |

|   |                 |                                   |
|---|-----------------|-----------------------------------|
|  | Item:           | 2                                 |
|   | Type:           | 2                                 |
|   | Description:    | SINGLE CASEMENT WINDOW (IN-SWING) |
|   | Quantity:       | 1                                 |
|   | Size (MM):      | 600.0 x 1500.0                    |
|   | Profile series: | OS2                               |
|   | Color:          | N/A                               |
|   | Material:       | Galvanized Steel                  |
|   | Glazing:        | Triple glaze   PVC spacer         |
|   | Uw-Value        | <b>1.7 W/(m²K)</b>                |

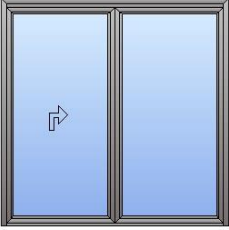
|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 3                         |
|  | Type:           | 3                         |
|  | Description:    | FIXED UNIT                |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 1200.0 x 1500.0           |
|  | Profile series: | OS2                       |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Triple glaze   PVC spacer |
|  | Uw-Value        | <b>1.3 W/(m²K)</b>        |

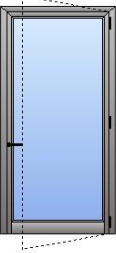
|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 4                               |
|   | Type:           | 4                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | OS2                             |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Triple glaze   PVC spacer       |
|   | Uw-Value        | <b>1.4 W/(m²K)</b>              |

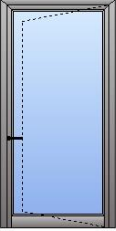
|   |                 |                                  |
|---|-----------------|----------------------------------|
|  | Item:           | 5                                |
|   | Type:           | 5                                |
|   | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|   | Quantity:       | 1                                |
|   | Size (MM):      | 1000.0 x 2000.0                  |
|   | Profile series: | OS2                              |
|   | Color:          | N/A                              |
|   | Material:       | Galvanized Steel                 |
|   | Glazing:        | Triple glaze   PVC spacer        |
|   | Uw-Value        | <b>1.4 W/(m²K)</b>               |

|   |                 |  |
|---|-----------------|--|
|  | Item:           | 6                                      |
|   | Type:           | 6                                      |
|   | Description:    | SINGLE TILT AND TURN WINDOW (IN-SWING) |
|   | Quantity:       | 1                                      |
|   | Size (MM):      | 600.0 x 1500.0                         |
|   | Profile series: | EBE-65                                 |
|   | Color:          | N/A                                    |
|   | Material:       | Galvanized Steel                       |
|   | Glazing:        | Triple glaze   PVC spacer              |
|   | Uw-Value        | <b>1.9 W/(m²K)</b>                     |



|  |                 |                           |
|--|-----------------|---------------------------|
|  | Item:           | 7                         |
|  | Type:           | 7                         |
|  | Description:    | LIFT AND SLIDE            |
|  | Quantity:       | 1                         |
|  | Size (MM):      | 2000.0 x 2000.0           |
|  | Profile series: | EBE-65                    |
|  | Color:          | N/A                       |
|  | Material:       | Galvanized Steel          |
|  | Glazing:        | Triple glaze   PVC spacer |
|  | Uw-Value        | <b>1.7 W/(m*K)</b>        |

|   |                 |                                 |
|---|-----------------|---------------------------------|
|  | Item:           | 8                               |
|   | Type:           | 8                               |
|   | Description:    | SINGLE CASEMENT DOOR (IN-SWING) |
|   | Quantity:       | 1                               |
|   | Size (MM):      | 1000.0 x 2000.0                 |
|   | Profile series: | EBE-65                          |
|   | Color:          | N/A                             |
|   | Material:       | Galvanized Steel                |
|   | Glazing:        | Triple glaze   PVC spacer       |
|   | Uw-Value        | <b>1.6 W/(m*K)</b>              |

|  |                 |                                  |
|--|-----------------|----------------------------------|
|  | Item:           | 9                                |
|  | Type:           | 9                                |
|  | Description:    | SINGLE CASEMENT DOOR (OUT-SWING) |
|  | Quantity:       | 1                                |
|  | Size (MM):      | 1000.0 x 2000.0                  |
|  | Profile series: | EBE-65                           |
|  | Color:          | N/A                              |
|  | Material:       | Galvanized Steel                 |
|  | Glazing:        | Triple glaze   PVC spacer        |
|  | Uw-Value        | <b>1.6 W/(m*K)</b>               |