

## SAMPLE MARKING LABEL

### 1. Performance Class and Performance Grade marking label:

#### Overall Rating Label

|                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>Evaluated to/Évalué pour:<br/>AAMA/WDMA/CSA<br/>101/I.S.2/A440-17<br/>CSA A440S1-17</p> | <p><b>Manufacturer: Euroclad Windows and Doors</b><br/>Address: 2490 Ross Road, West Kelowna BC V1Z 1M1, Canada<br/>Email: <a href="mailto:steve@eurocladsystems.com">steve@eurocladsystems.com</a>, Tel: (250) 769-0367</p> <p><b>Model No: EURC-7900SD-3,SB60(2)-3,CL16AR90TG</b><br/><b>OX PDV2MW Sliding Patio Door</b><br/>Class LC – PG40 – Size tested: 2419 x 2419 mm (~95.2 x 95.2 in) – Type SD<br/>Positive/ Negative ASD Design Pressure (DP) = 2400 Pa<br/>Water Penetration Resistance Test Pressure = 360 Pa<br/>Canadian Air Infiltration/ Exfiltration = A3 Level</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**2. Energy Performance marking label:**

| <b>Euroclad Windows and Doors</b><br>Address: 2490 Ross Road, West Kelowna BC V1Z 1M1, Canada<br>Email: steve@eurocladsystems.com, Tel: (250) 769-0367                                                                                                        |                                                     |                              |               |                                              |             |              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/>EURC-7900SD-3,SB60(2)-3,CL16AR90TG</b><br><br>PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                     |                              |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating         | Tint description             | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                                                                                                                                             | Solarban 60 on 3mm Clear ( $\epsilon = 0.035$ , S2) | Clear                        | Clear         | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 16.2 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                             |                                                     |                              |               |                                              |             |              |
| <b>U factor<br/>[W/m<sup>2</sup> · K]</b>                                                                                                                                                                                                                     | <b>Solar Heat Gain Coefficient</b>                  | <b>Visible Transmittance</b> |               |                                              |             |              |
| <b>1.70</b>                                                                                                                                                                                                                                                   | <b>0.29</b>                                         | <b>0.52</b>                  |               |                                              |             |              |
| <b>Air Leakage [L/s · m<sup>2</sup>]</b>                                                                                                                                                                                                                      |                                                     | <b>Energy Rating</b>         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                    |                                                     | <b>19</b>                    |               |                                              |             |              |

Thermal performance and visual transmittance ratings certified to CSA A440.2:19/CSA A440.3:19 & NFRC 100-2017. Ratings are determined for fixed set of environmental conditions and a specific product. LabTest Certification Inc. agency does not recommend or warrant product for any specific use. Les taux de performance thermique et de transmission visuelle certifiées selon la norme CSA A440.2:19/CSA A440.3:19 & NFRC 100-2017. L'évaluation est déterminée pour un ensemble fixe de conditions environnementales et un produit spécifique. LabTest Certification Inc. ne recommande pas et ne recommande aucun produit pour une utilisation particulière.

**NOTES:**

\*Represents the Glazing Option according to Listing Report (can be only 1 - 18 at time of this report).



|                                                                                                                                                                                                                                                                             |                                                    |                       |               |                                              |             |              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
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| <div>Energy Performance Results for OX PDV2MW Sliding Patio Door – EURC-7900SD-3,270(2)-3,CL-16AR90TG</div> <div>PVC frame; Double glazed system, Argon (90%) gap fill, (<math>\epsilon</math> = 0.035, S2),<br/>Spacer: Technoform Glass Insulation (TGI) Spacer Bar</div> |                                                    |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                       | Glass surface emissivity with Low-E coating        | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                                                                                                                                                           | Solarban 60 on 4mm Clear ( $\epsilon$ = 0.035, S2) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 14.3 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                                                                                                                                                  |                                                    |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                          | Solar Heat Gain Coefficient                        | Visible Transmittance |               |                                              |             |              |
| 1.69                                                                                                                                                                                                                                                                        | 0.29                                               | 0.52                  |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                         |                                                    | Energy Rating         |               |                                              |             |              |
| 0.2                                                                                                                                                                                                                                                                         |                                                    | 19                    |               |                                              |             |              |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-4,SB60(2)-4,IS20(4)-14AR90TG</b><br><br>PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.198$ , S4),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                              |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating                                                                  | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                                                                                                                                                                             | Solarban 60 on 4mm Clear ( $\epsilon = 0.035$ , S2)<br>SunGuard IS20 on 4mm Clear ( $\epsilon = 0.198$ , S4) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 14.3 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                             |                                                                                                              |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                            | Solar Heat Gain Coefficient                                                                                  | Visible Transmittance |               |                                              |             |              |
| <b>1.48</b>                                                                                                                                                                                                                                                                                   | <b>0.28</b>                                                                                                  | <b>0.50</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                           |                                                                                                              | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                    |                                                                                                              | <b>23</b>             |               |                                              |             |              |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/>EURC-7900SD-4,270(2)-4,i89(4)-14AR90TG</b><br><br>PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.149$ , S4),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                      | Glass surface emissivity with Low-E coating                                                                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                                                                                                                                                                          | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S2)<br>i89 on 3mm Clear ( $\epsilon = 0.149$ , S4) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 14.3 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                          |                                                                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                         | Solar Heat Gain Coefficient                                                                                 | Visible Transmittance |               |                                              |             |              |
| <b>1.45</b>                                                                                                                                                                                                                                                                                | <b>0.26</b>                                                                                                 | <b>0.49</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                        |                                                                                                             | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                 |                                                                                                             | <b>23</b>             |               |                                              |             |              |

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| Euroclad Windows and Doors                                                                                                                |                                                             |                       |               |                                              |             |              |
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| Email: steve@eurocladsystems.com, Tel: (250) 769-0367                                                                                     |                                                             |                       |               |                                              |             |              |
| Energy Performance Results for OX PDV2MW Sliding Patio Door –<br>EURC-7900SD-3,366(2)-3,CL-16AR90TG                                       |                                                             |                       |               |                                              |             |              |
| PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.02$ , S2),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                     | Glass surface emissivity with Low-E coating                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                         | LoE <sup>3</sup> 366 on 3mm Clear ( $\epsilon = 0.02$ , S2) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 16.2 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                |                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                        | Solar Heat Gain Coefficient                                 | Visible Transmittance |               |                                              |             |              |
| 1.67                                                                                                                                      | 0.20                                                        | 0.46                  |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                       |                                                             | Energy Rating         |               |                                              |             |              |
| 0.2                                                                                                                                       |                                                             | 15                    |               |                                              |             |              |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/>EURC-7900SD-4,366(2)-4,CL-14AR90TG</b><br><br>PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.02$ , S2),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                             |                                                 |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                        | Glass surface emissivity with Low-E coating                 | Tint description                                | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                                                                                                                                            | LoE <sup>3</sup> 366 on 4mm Clear ( $\epsilon = 0.02$ , S2) | Clear                                           | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 14.3 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                            |                                                             |                                                 |               |                                              |             |              |
| <b>U factor</b><br>[W/m <sup>2</sup> · K]<br><br><b>1.66</b>                                                                                                                                                                                                 | <b>Solar Heat Gain Coefficient</b><br><br><b>0.20</b>       | <b>Visible Transmittance</b><br><br><b>0.46</b> |               |                                              |             |              |
| <b>Air Leakage [L/s · m<sup>2</sup>]</b><br><br><b>0.2</b>                                                                                                                                                                                                   |                                                             | <b>Energy Rating</b><br><br><b>15</b>           |               |                                              |             |              |

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| Email: steve@eurocladsystems.com, Tel: (250) 769-0367                                                                                      |                                                              |                       |               |                                              |             |              |
| Energy Performance Results for OX PDV2MW Sliding Patio Door –<br>EURC-7900SD-4,366(2)-4,CL-14AR90TG                                        |                                                              |                       |               |                                              |             |              |
| PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                              |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                      | Glass surface emissivity with Low-E coating                  | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                          | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S2) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 15.9 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                 |                                                              |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                         | Solar Heat Gain Coefficient                                  | Visible Transmittance |               |                                              |             |              |
| 1.72                                                                                                                                       | 0.27                                                         | 0.50                  |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                        |                                                              | Energy Rating         |               |                                              |             |              |
| 0.2                                                                                                                                        |                                                              | 18                    |               |                                              |             |              |

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| Energy Performance Results for OX PDV2MW Sliding Patio Door –<br>EURC-7900SD-4,270(2)-4,CL-14AR90TG                                        |                                                              |                       |               |                                              |             |              |
| PVC frame; Double glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                              |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                      | Glass surface emissivity with Low-E coating                  | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 2                                                                                                                                          | LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S2) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 14.3 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                 |                                                              |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                         | Solar Heat Gain Coefficient                                  | Visible Transmittance |               |                                              |             |              |
| 1.71                                                                                                                                       | 0.26                                                         | 0.49                  |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                        |                                                              | Energy Rating         |               |                                              |             |              |
| 0.2                                                                                                                                        |                                                              | 17                    |               |                                              |             |              |

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| Energy Performance Results for OX PDV2MW Sliding Patio Door – EURC-7900SD-3,270(2)-3,CL-3,270(5)-11AR90TG                                                           |                                                                                                                                  |                  |                       |                                              |             |              |
| PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.035$ , S5),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                  |                  |                       |                                              |             |              |
| No. of glazing layers                                                                                                                                               | Glass surface emissivity with Low-E coating                                                                                      | Tint description | Glass type(s)         | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                   | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S2)<br><br>LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S5) | Clear            | 3mm Clear             | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 11.1 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                                          |                                                                                                                                  |                  |                       |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                  | Solar Heat Gain Coefficient                                                                                                      |                  | Visible Transmittance |                                              |             |              |
| 1.22                                                                                                                                                                | 0.23                                                                                                                             |                  | 0.39                  |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                 |                                                                                                                                  |                  | Energy Rating         |                                              |             |              |
| 0.2                                                                                                                                                                 |                                                                                                                                  |                  | 26                    |                                              |             |              |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-4,270(2)-4,CL-4,270(5)-10AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.035$ , S5),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                              |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                            | Glass surface emissivity with Low-E coating                                                                                  | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                | LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S2)<br>LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S5) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 9.5 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                |                                                                                                                              |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                               | Solar Heat Gain Coefficient                                                                                                  | Visible Transmittance |               |                                              |             |              |
| <b>1.29</b>                                                                                                                                                                                                                                                                                      | <b>0.22</b>                                                                                                                  | <b>0.38</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                              |                                                                                                                              | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                       |                                                                                                                              | <b>24</b>             |               |                                              |             |              |

Thermal performance and visual transmittance ratings certified to CSA A440.2:19/CSA A440.3:19 & NFRC 100-2017. Ratings are determined for fixed set of environmental conditions and a specific product. LabTest Certification Inc. agency does not recommend or warrant product for any specific use.  
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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| Energy Performance Results for OX PDV2MW Sliding Patio Door –<br>EURC-7900SD-3,270(2)-3,270(4)-3,i89(6)-11AR90TG<br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.035$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                | Glass surface emissivity with Low-E coating                                                                                                                                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                    | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S2)<br>LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S4)<br>i89 on 3mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 11.1 mm      |
| ENERGY PERFORMANCE RATINGS                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                   | Solar Heat Gain Coefficient                                                                                                                                                 | Visible Transmittance |               |                                              |             |              |
| 1.14                                                                                                                                                                                                                                                                                                                 | 0.20                                                                                                                                                                        | 0.38                  |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                  |                                                                                                                                                                             | Energy Rating         |               |                                              |             |              |
| 0.2                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                             | 26                    |               |                                              |             |              |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-4,270(2)-4,270(4)-5,i89(6)-10AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.035$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating                                                                                                                                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                             | LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S2)<br>LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S4)<br>i89 on 5mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 9.5 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                                             |                                                                                                                                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                            | Solar Heat Gain Coefficient                                                                                                                                                 | Visible Transmittance |               |                                              |             |              |
| <b>1.20</b>                                                                                                                                                                                                                                                                                                                   | <b>0.20</b>                                                                                                                                                                 | <b>0.37</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             | <b>25</b>             |               |                                              |             |              |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-3,180(2)-3,180(4)-3,i89(6)-11AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.068$ , S2, $\epsilon = 0.068$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                   |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating                                                                                                       | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                             | LoE 180 on 3mm Clear ( $\epsilon = 0.068$ , S2)<br>LoE 180 on 3mm Clear ( $\epsilon = 0.068$ , S4)<br>i89 on 3mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 11.1 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                                             |                                                                                                                                                   |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                            | Solar Heat Gain Coefficient                                                                                                                       | Visible Transmittance |               |                                              |             |              |
| <b>1.17</b>                                                                                                                                                                                                                                                                                                                   | <b>0.39</b>                                                                                                                                       | <b>0.49</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                           |                                                                                                                                                   | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                   | <b>37</b>             |               |                                              |             |              |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-4,180(2)-4,180(4)-5,i89(6)-10AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.068$ , S2, $\epsilon = 0.068$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                   |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating                                                                                                       | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                             | LoE 180 on 4mm Clear ( $\epsilon = 0.068$ , S2)<br>LoE 180 on 4mm Clear ( $\epsilon = 0.068$ , S4)<br>i89 on 5mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 9.5 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                                             |                                                                                                                                                   |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                            | Solar Heat Gain Coefficient                                                                                                                       | Visible Transmittance |               |                                              |             |              |
| <b>1.23</b>                                                                                                                                                                                                                                                                                                                   | <b>0.37</b>                                                                                                                                       | <b>0.48</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                           |                                                                                                                                                   | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                   | <b>34</b>             |               |                                              |             |              |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/>EURC-7900SD-3,270(2)-3,180(4)-3,i89(6)-11AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.068$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                                |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                        | Glass surface emissivity with Low-E coating                                                                                                                    | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                            | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S2)<br>LoE 180 on 3mm Clear ( $\epsilon = 0.068$ , S4)<br>i89 on 3mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 11.1 mm      |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                                            |                                                                                                                                                                |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                           | Solar Heat Gain Coefficient                                                                                                                                    | Visible Transmittance |               |                                              |             |              |
| <b>1.16</b>                                                                                                                                                                                                                                                                                                                  | <b>0.23</b>                                                                                                                                                    | <b>0.43</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                          |                                                                                                                                                                | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                | <b>27</b>             |               |                                              |             |              |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-4,270(2)-4,180(4)-5,i89(6)-10AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S2, $\epsilon = 0.068$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                                                                                |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                                                         | Glass surface emissivity with Low-E coating                                                                                                                    | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                                             | LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S2)<br>LoE 180 on 4mm Clear ( $\epsilon = 0.068$ , S4)<br>i89 on 5mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 9.5 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                                             |                                                                                                                                                                |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                                            | Solar Heat Gain Coefficient                                                                                                                                    | Visible Transmittance |               |                                              |             |              |
| <b>1.21</b>                                                                                                                                                                                                                                                                                                                   | <b>0.23</b>                                                                                                                                                    | <b>0.42</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                                                           |                                                                                                                                                                | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                | <b>26</b>             |               |                                              |             |              |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/> EURC-7900SD-6,GRY-3,270(3)-3,i89(6)-10AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                             | Glass surface emissivity with Low-E coating                                                                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                                 | LoE <sup>2</sup> 270 on 3mm Clear ( $\epsilon = 0.035$ , S4)<br>i89 on 3mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 3mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 9.5 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                                 |                                                                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                                | Solar Heat Gain Coefficient                                                                                 | Visible Transmittance |               |                                              |             |              |
| <b>1.37</b>                                                                                                                                                                                                                                                                                       | <b>0.17</b>                                                                                                 | <b>0.22</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                               |                                                                                                             | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                        |                                                                                                             | <b>19</b>             |               |                                              |             |              |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------|---------------|----------------------------------------------|-------------|--------------|
| <b>Energy Performance Results for OX PDV2MW Sliding Patio Door –<br/>EURC-7900SD-6,GRY-4,270(3)-5,i89(6)-8AR90TG</b><br><br>PVC frame; Triple glazed system, Argon (90%) gap fill, ( $\epsilon = 0.035$ , S4, $\epsilon = 0.149$ , S6),<br>Spacer: Technoform Glass Insulation (TGI) Spacer Bar |                                                                                                             |                       |               |                                              |             |              |
| No. of glazing layers                                                                                                                                                                                                                                                                           | Glass surface emissivity with Low-E coating                                                                 | Tint description      | Glass type(s) | Spacer type(s)                               | Gap fill(s) | Gap width(s) |
| 3                                                                                                                                                                                                                                                                                               | LoE <sup>2</sup> 270 on 4mm Clear ( $\epsilon = 0.035$ , S4)<br>i89 on 5mm Clear ( $\epsilon = 0.149$ , S6) | Clear                 | 4mm Clear     | Technoform Glass Insulation (TGI) Spacer Bar | Argon (90%) | 7.9 mm       |
| <b>ENERGY PERFORMANCE RATINGS</b>                                                                                                                                                                                                                                                               |                                                                                                             |                       |               |                                              |             |              |
| U factor<br>[W/m <sup>2</sup> · K]                                                                                                                                                                                                                                                              | Solar Heat Gain Coefficient                                                                                 | Visible Transmittance |               |                                              |             |              |
| <b>1.43</b>                                                                                                                                                                                                                                                                                     | <b>0.17</b>                                                                                                 | <b>0.21</b>           |               |                                              |             |              |
| Air Leakage [L/s · m <sup>2</sup> ]                                                                                                                                                                                                                                                             |                                                                                                             | Energy Rating         |               |                                              |             |              |
| <b>0.2</b>                                                                                                                                                                                                                                                                                      |                                                                                                             | <b>18</b>             |               |                                              |             |              |

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