**NFRC Product Line Summary (2017 Std)**

Manufacturer Name: Fleetwood Windows & Doors  
Series/Model: 4800-T Exterior Glazed Fixed  
Operator Type: Fixed-4-Sided  
Frame/Sash Type: Aluminum w/ Thermal Breaks - All Members (AT) / No Sash

Product Line ID: FLE-M-115  
Model Size: 1200mm x 1500mm  
Frame Abs.: 0.3

**Note:** #Grp'd indicates the number of options in that matrix row, this number will not match the NFRC database option numbers.

<table>
<thead>
<tr>
<th>Opt#</th>
<th>#Grp'd</th>
<th>Description/Code</th>
<th>Glass Thicknesses</th>
<th>Gap Width(s)</th>
<th>Gas</th>
<th>Emissivity(sfc)</th>
<th>Spacer/Seal</th>
<th>Divider</th>
<th>U-Factor</th>
<th>CR</th>
<th>Tint</th>
<th>SHGC</th>
<th>VT</th>
<th>SHGC</th>
<th>VT</th>
<th>SHGC</th>
<th>VT</th>
<th>Dividers &lt; 1&quot;</th>
<th>Dividers ≥ 1&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>057</td>
<td>3</td>
<td>SN68/Arg 10mm</td>
<td>0.394, 0.394</td>
<td>0.474</td>
<td>ARG</td>
<td>0.036(2)</td>
<td>TS-D</td>
<td>N, G</td>
<td>0.30</td>
<td>45</td>
<td>CL</td>
<td>0.33</td>
<td>0.59</td>
<td>0.30</td>
<td>0.53</td>
<td>0.27</td>
<td>0.47</td>
<td></td>
<td></td>
</tr>
<tr>
<td>058</td>
<td>3</td>
<td>SNX62/Arg 10mm</td>
<td>0.394, 0.394</td>
<td>0.474</td>
<td>ARG</td>
<td>0.020(2)</td>
<td>TS-D</td>
<td>N, G</td>
<td>0.29</td>
<td>45</td>
<td>CL</td>
<td>0.24</td>
<td>0.53</td>
<td>0.21</td>
<td>0.48</td>
<td>0.19</td>
<td>0.43</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The Condensation Resistance results obtained from this procedure are for controlled laboratory conditions and do not include the effects of air movement through the specimen, solar radiation, and the thermal bridging that may occur due to the specific design and construction of the fenestration system opening. (NFRC 500, Sec. 4.4)
Manufacturer: Fleetwood Windows & Doors

Contact: Joe Zammit
Address: 1 Fleetwood Way
        Corona, CA 92879
Phone: (951) 279-1070

Model/Series: 4800-T Exterior Glazed Fixed

Operator Type: Fixed-4-Sided
Frame Type: Aluminum w/ Thermal Breaks - All Members (AT)
Sash Type: No Sash

Baseline Product for U-Factor Validation Testing:

Description: Addendum Report - Physical Testing Not Required.
Refer to the original report for validation product details.

Simulated U-factor:
Test Size (mm): x
Physical Test Tolerance: ±

Notes: Manufacturer must have the product described above tested by an accredited physical testing laboratory. Physical test window U-factor results must be within the tolerance range listed above. The baseline product simulated U-factor is within 20% or 0.10 of the lowest simulated U-factor listed in the matrix (as allowed by ANSI/NFRC 100-2017) unless otherwise noted in the "Other Notes and Comments" section.

Signature of Simulator
In-Responsible-Charge: ________________________________
Steve Coble, Certified Simulator

Disclaimers/Notes:
The window U-factor, SHGC, VT & CR values presented in this report were determined using the Therm and Window computer programs in full compliance with ANSI/NFRC 100-2017, ANSI/200-2017 and NFRC 500-2017, and from information supplied by the manufacturer. This report does not constitute certification of this product and only relates to the fenestration products simulated. Authorized use of any U-factor, SHGC Visible Transmittance and Condensation Resistance ratings may only be granted by the Certification Program Administrator.
WESTLab does not imply or claim that the product simulated in this report will perform as stated in actual use conditions. This report is the property of WESTLab and the client, and must not be reproduced, except in full, without written approval from WESTLab and the client.
Ratings values included in this report are for submittal to an NFRC-licensed IA are not meant to be used directly for labeling purposes. Only those values identified on a valid Certificate of Authorization (CA) by an NFRC accredited Inspection Agency (IA) are to be used for labeling purposes. Rounding of values in this report is per NFRC 601 NFRC unit and measurement policy.

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