### Professional 5000 Thermal Chart

<table>
<thead>
<tr>
<th>Glass Package</th>
<th>IG Thick</th>
<th>Interior Glass</th>
<th>Spacer</th>
<th>Exterior Glass</th>
<th>Gas Fill</th>
<th>U-Value</th>
<th>SHGC</th>
<th>VLT</th>
<th>U-Value</th>
<th>SHGC</th>
<th>VLT</th>
<th>Energy Star</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>5800 Horizontal Slider</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>DSB Glass with 366 Low-E</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Intercept</td>
<td>1/8”</td>
<td>Air</td>
<td>28</td>
<td>0.33</td>
<td>0.23</td>
<td>0.53</td>
<td>S</td>
<td>0.33</td>
<td>0.21</td>
</tr>
<tr>
<td>DSB Glass with 366 Low-E and Argon</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Intercept</td>
<td>1/8”</td>
<td>Argon</td>
<td>28</td>
<td>0.29</td>
<td>0.23</td>
<td>0.53</td>
<td>NC, SC, S</td>
<td>0.29</td>
<td>0.21</td>
</tr>
<tr>
<td>DSB Glass with 340 Low-E</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Intercept</td>
<td>1/8”</td>
<td>Air</td>
<td>28</td>
<td>0.33</td>
<td>0.16</td>
<td>0.32</td>
<td>S</td>
<td>0.33</td>
<td>0.14</td>
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<tr>
<td>DSB Glass with 340 Low-E and Argon</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Intercept</td>
<td>1/8”</td>
<td>Argon</td>
<td>28</td>
<td>0.30</td>
<td>0.15</td>
<td>0.32</td>
<td>NC, SC, S</td>
<td>0.30</td>
<td>0.14</td>
</tr>
<tr>
<td>DSB Glass with 270 Low-E</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Intercept</td>
<td>1/8”</td>
<td>Air</td>
<td>28</td>
<td>0.34</td>
<td>0.31</td>
<td>0.57</td>
<td>S</td>
<td>0.34</td>
<td>0.28</td>
</tr>
<tr>
<td>DSB Glass with 366 Low-E <em>CA-T24</em></td>
<td>3/4”</td>
<td>1/8”</td>
<td>Ultra</td>
<td>1/8”</td>
<td>Air</td>
<td>28</td>
<td>0.32</td>
<td>0.23</td>
<td>0.53</td>
<td>S</td>
<td>0.32</td>
<td>0.21</td>
</tr>
<tr>
<td>DSB Glass with 366 Low-E and Argon &quot;TMAX&quot;</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Super Spacer</td>
<td>1/8”</td>
<td>Argon</td>
<td>30</td>
<td>0.28</td>
<td>0.23</td>
<td>0.53</td>
<td>NC, SC, S</td>
<td>0.28</td>
<td>0.21</td>
</tr>
<tr>
<td>DSB Glass with 366 Low-E, i89, and Argon &quot;i89 Package&quot;</td>
<td>3/4”</td>
<td>1/8”</td>
<td>Ultra</td>
<td>1/8”</td>
<td>Air</td>
<td>28</td>
<td>0.24</td>
<td>0.22</td>
<td>0.52</td>
<td>N, NC, SC, S</td>
<td>0.24</td>
<td>0.20</td>
</tr>
<tr>
<td>DSB Glass with 270 Low-E &quot;STC&quot;</td>
<td>3/4”</td>
<td>3/16”</td>
<td>Super Spacer</td>
<td>1/8”</td>
<td>Air</td>
<td>33</td>
<td>0.33</td>
<td>0.31</td>
<td>0.57</td>
<td>S</td>
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<td>0.28</td>
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<td>Air</td>
<td>33</td>
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<td>0.23</td>
<td>0.52</td>
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<tr>
<td><strong>5610 Picture Window</strong></td>
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