The ViuLite® SL20P insulating glass units are manufactured in accordance with high technical specifications and production standards. The slat tilting only function is achieved using rotational magnetic transmission through the glass thereby guaranteeing the unit’s hermetic seal.

**Slat**
Aluminum, AA 6011-T8 alloy. Dimensions: width 1/2” (12.5mm), thickness 0.2mm. High-resistance polyester paint. The slats have a special treatment designed to eliminate possible emissions of chemical products inside the insulated glass unit, when exposed to ultraviolet and heat radiation i.e. non-fogging.

**Internal cords**
Thermo-fixed 100% polyester with internal core and excellent dimensional stability.
**VIULITE® SL20P**

**ANTI-LIGATURE KNOB**

**VIULITE® PANELS REQUIRED**
For feasibility charts, please refer to VL 3.4

<table>
<thead>
<tr>
<th>QTY</th>
<th>WIDTH</th>
<th>HEIGHT</th>
<th>LENGTH TO KNOB</th>
</tr>
</thead>
</table>

**INTERIOR GLASS:**

**EXTERIOR GLASS:**

Frames must be square, plumb and level

---

**OPERATOR:** ANTI-LIGATURE KNOB

**SLAT OPERATION:** TILT-ONLY

**AIR SPACE:** 27/32'' (21.4mm) □ ARGON □ AIR

**SLAT WIDTH:** 1/2'' (12.5mm)

**SLAT COLOR:**
- S102 WHITE
- S157 SILVER
- S125 BEIGE

**SPACER:** WARM-EDGE; BLACK RAL9005

**OPERATOR COLOR:**
- WHITE
- LIGHT GRAY
- TRANSPARENT
- MIRROR
- CHROMED BRASS (NON STANDARD)

---

**GLASS HEIGHT**

**MIN. CLEARANCE REQUIRED 6.4mm**

**MIN. CLEARANCE REQUIRED 1/4''**

**SETTING BLOCK L/4 BY OTHERS**

**EXTERIOR GLASS**

**INTERIOR GLASS**

---

**PROJECT:** _____________________________

**ARCHITECT:** ____________________________

**CLIENT:** _____________________________

**JOB SITE:** ___________________________

**DATE:** _____________________________

---

**SIGNATURE:** ___________________________

**DATE:** _____________________________

---

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e: unicel@unicelarchitectural.com • www.unicelarchitectural.com

VL 3.2

11-2017
Maximum glass area:

<table>
<thead>
<tr>
<th>Area</th>
<th>m²</th>
<th>ft²</th>
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</thead>
<tbody>
<tr>
<td>0.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.50 m²</td>
<td>5.4</td>
<td>18</td>
</tr>
<tr>
<td>1.00 m²</td>
<td>10.7</td>
<td>35</td>
</tr>
<tr>
<td>1.50 m²</td>
<td>16.1</td>
<td>53</td>
</tr>
<tr>
<td>2.00 m²</td>
<td>21.5</td>
<td>71</td>
</tr>
<tr>
<td>2.50 m²</td>
<td>26.9</td>
<td>91</td>
</tr>
<tr>
<td>2.40 m²</td>
<td></td>
<td>81</td>
</tr>
</tbody>
</table>

Possible dimensions*:

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Min</th>
<th>Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>6&quot;</td>
<td>78 3/4&quot;</td>
</tr>
<tr>
<td>H</td>
<td>8 5/8&quot;</td>
<td>98 7/16&quot;</td>
</tr>
</tbody>
</table>

* If required size is outside of feasibility range, please contact Unicel for special arrangements.