The Heavies
Algoma’s heavy gauge plate.

*The Heavies* are Algoma’s heavy gauge plate offering with a minimum thickness of 3.0” (76.2 mm). Our heavy plate product portfolio includes general structural steels, HSLA and pressure vessel steels. We are dedicated to being Canada’s leading supplier of plate products through continuous innovation and improvement.

**Conditions**
The Heavies are delivered in both the as-rolled and normalized condition.

**Specifications**
The Heavies are produced with the following specifications:
- CSA G40.20/40.21 – 38W (260W), 44W (300W)
- CSA G40.20/40.21 – 44WT CAT 1 to 4 (300WT), 50WT CAT 1 to 4 (350WT)
- ASTM A36/ASME SA36
- ASTM A516/ASME SA516 Grades 60/65/70
- ASTM A572 Grade 50

**Applications**
The Heavies are ideal for a range of applications including construction, bridge fabrication and other infrastructure projects.

**Product Development**
Algoma actively collaborates with our customers to develop grades of steel and capabilities to meet demanding performance requirements. We continue to push our limits to offer a greater selection of quality plate products including The Heavies.

**Specifications**
The table below outlines specifications currently available from Algoma Steel. For specifications not listed, please contact our Sales Department.

<table>
<thead>
<tr>
<th>Specifications</th>
<th>Gauge (inches)</th>
<th>Width (inches)</th>
<th>Length (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSA G40.20/40.21 – 38W (260W), 44W (300W)</td>
<td>3.00</td>
<td>4.50</td>
<td>152</td>
</tr>
<tr>
<td>CSA G40.20/40.21 – 44WT CAT 1 to 4 (300WT), 50WT CAT 1 to 4 (350WT)</td>
<td>3.00</td>
<td>4.25</td>
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</tr>
<tr>
<td>ASTM A36/ASME SA36</td>
<td>3.00</td>
<td>4.50</td>
<td>152</td>
</tr>
<tr>
<td>ASTM A516/ASME SA516 Grades 60/65/70</td>
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<td>3.28</td>
<td>118</td>
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<tr>
<td>ASTM A572 Grade 50</td>
<td>3.00</td>
<td>4.00</td>
<td>118</td>
</tr>
</tbody>
</table>

Note: Not all combinations of thickness, width and length are available due to other process constraints.