Declaration of Performance
DoP No.: AW 1.4547
according to Annex III Construction Products Regulation (305/2011/EU)

for the construction product: Hot or cold rolled stainless steel sheet/plate and coil

1. Unique identification code for product type:
   1.4547 – EN 10088-4:2009

2. Batch No./Serial No. acc. to article 11 par. 4:
   See marking / label / inspection document

3. Intended use for construction product:
   Building construction or civil engineering

4. Contact address of manufacturer:
   acc. to article 11 par. 5
   Outokumpu Stainless AB
   Avesta Works
   SE-774 22 Avesta, Sweden

5. Contact address of authorised representative
   acc. article 12 par. 2:
   Not appointed

6. Assessment system and verification for constancy of performance acc. to annex V:
   EN 10088-4, annex ZA, System 2+

7. The notified body:
   TÜV NORD Systems GmbH & Co. KG, Hamburg,
   identification no.: 0045
   0045-CPR-0869

8. Construction product with European Technical Assessment:
   No

9. Declared performance:

<table>
<thead>
<tr>
<th>Essential characteristics</th>
<th>Performance</th>
<th>Harmonised technical specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limiting dimension and shape tolerance</td>
<td>Tolerances acc. to EN 9444-2 / 9445-2</td>
<td>EN 10088-4:2009, section 6.9</td>
</tr>
<tr>
<td>proof strength Rp0.2</td>
<td>Cold rolled 320 MPa 650-850 MPa 35 %</td>
<td>Hot rolled 320 MPa 650-850 MPa 35 % 60 J (transverse)</td>
</tr>
<tr>
<td>tensile strength Rm</td>
<td></td>
<td>EN 10088-4:2009, section 6.5.1</td>
</tr>
<tr>
<td>elongation A ISO-V impact energy KV</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weldability</td>
<td>(proven by chemical composition)</td>
<td>EN 10088-4:2009, section 6.3</td>
</tr>
<tr>
<td>Durability</td>
<td>(proven by chemical composition)</td>
<td>EN 10088-4:2009, section 6.3 and 6.4</td>
</tr>
<tr>
<td>Fracture toughness/brittle fracture</td>
<td>(proven by ISO-V impact energy)</td>
<td>EN 10088-4:2009, section 6.5.1</td>
</tr>
<tr>
<td>Cold formability</td>
<td>(proven by elongation)</td>
<td>EN 10088-4:2009, Section 6.8</td>
</tr>
<tr>
<td>Regulated substance</td>
<td>No performance determined</td>
<td></td>
</tr>
</tbody>
</table>

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by Pål Åström, Senior Vice President:

Avesta 2014-10-10