



# QUALIFICATION TEST RECORD

QTR N°31803-32205

Rev n°4

Manufacturer Name/address	<b>INDUSTEEL CREUSOT</b> 56, rue Clemenceau – BP 56 71202 LE CREUSOT Cedex
Reference standard:	<b>NORSOK M650 Rev. 4</b>
Material designation And MDS N°:	<b>ASTM A240/A240 Gr UNS S31803 S32205 - W1.4462</b> <b>MDS D 45 Rev. 6</b>
Manufacturing summary N°:	<b>MS M650/4 S31803-S32205</b> <span style="float: right;"><b>Rev n°12</b></span>
Product and manufacturing process:	<b>Hot rolled plates</b>
Mandatory conditions And sub-contractors:	<b>Continuous casting slabs from Industeel Belgium</b> <b>Heat treatment in furnace IO8</b>
Other information:	<b>Heat treatment verification has been carried out. Ref reports dated 04.04.2013</b>
Qualification expires:	<b>December 2023</b>

## Tested and Qualified Thickness and Weight

Products and manufacturing process	Test record N°	Plate number	Heat number	Tested Thickness (mm)	Qualified Thickness (mm)	Test piece Weight (Kg)	Qualified Weight (Kg)
Hot rolled plates	1	749176	F4655	80	5 to 80	8000	All

## Qualification/Acceptance signatures

<b>Manufacturer:</b>  INDUSTEEL CREUSOT	<b>Prepared by/Date:</b>  A. LAMONTAGNE / 04.05.2021  05/05/2021  <b>X</b>  Signé par : Aude LAMONTAGNE	<b>Checked by/Date:</b>  D. HERITIER / 04.05.2021  05/05/2021  <b>X</b>  Signé par : Deborah HERITIER
<p>The manufacturer and this QTR are evaluated and found to be in compliance with the requirements of NORSOK M-650 for supply of the above listed products and materials.</p> <p>This Acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of NORSOK M-650</p>		

<b>Qualified/Accepted by</b> (Company name/address)  <b>AkerSolutions</b> Fornebu, Norway NO 929 877 950 VAT	<b>Signature/Date:</b> 06/05/2021 
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