



QUALIFICATION TEST RECORD

QTR N°31254

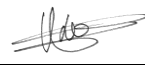


Rev n°4

Manufacturer Name/address	INDUSTEEL CREUSOT 56, rue Clemenceau – BP 56 71202 LE CREUSOT Cedex
Reference standard:	NORSOK M650 Ed. 4
Material designation And MDS N°:	ASTM A240 Gr UNS S31254-W1.4547 MDS R15 Rev 6
Manufacturing summary N°:	MS M650/4 S31254 Rev n°4
Product and manufacturing process:	Hot rolled plates
Mandatory conditions And sub-contractors:	Ingot casting from Industeel Creusot or Continuous Casting from Industeel Belgium Heat treatment in furnace IO8
Other information:	Heat treatment verification has been carried out. Ref reports dated October 21 2021
Reason for revision	Renewal of QTR / new revision number for correction of expiry date
Qualification expires:	November 2028

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 from ingot casting	1	139937.11	A182004	36	4.76 to 40	4500	All
Hot rolled plates from CC	2	244634.11	F7368	40	4.76 to 40	4700	All

Qualification/Acceptance signatures

Manufacturer: INDUSTEEL CREUSOT	Prepared by/Date: A. LAMONTAGNE / 27/11/2023 05/02/2024 X  Signé par : Aude LAMONTAGNE	Checked by/Date: D. HERITIER / 27/11/2023 06/02/2024 X  Signé par : HERITIER
	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. 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	
Qualified/Accepted by (Company name/address)  AkerSolutions Fornebu, Norway NO 929 877 950 VAT	Signature/Date: 06/02/2024 