

QUALIFICATION TEST RECORD

QTR N°31803-32205

Rev n°3

Manufacturer Name/adress	56, rue Clemenceau – BP 56				
Reference standard:	NORSOK M650 Rev. 4				
Material designation	ASTM A240/A240 Gr UNS S31803 S32205 - W1.4462				
And MDS N°:	MDS D 45 Rev 5				
Manufacturing summary N°:	MS M650/4 S31803-S32205 Rev n°11				
Product and manufacturing process:	Hot rolled plates				
Mandatory conditions	Continuous casting slabs from Industeel Belgium				
And sub-contractors:	Heat treatment in furnace IO8				
Other information:	Heat treatment verification has been carried out. Ref reports dated 04.04.2013				
Qualification expires:	December 2023				

Tested and Qualified Thickness and Weight

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

Qualification/Acceptance signatures

Quantication/Acceptance signatures							
Manufacturer:	Prepared by/Date:	Checked by/Date:					
INDUSTEEL CREUSOT	A. LAMONTAGNE / 13.12.2018	G. BAPTISTE					

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)

Aker Solutions

Aker Engineering & Technology AS

Reg.nr. 879 817 552

Signature/Date: 20/12/2018

Multi-Ulikhuldm