		07	-D		QTR. No.:	
autakumau (QT			QTR_S32760	
outokumpu high performance stainless steel	Qualification Test Record			411_002700		
	N	IORSOI	K M-650		Rev. No.:4	
Manufacturer	Outokumpu Stai	inless AB, C	PE, SE-693 81 D	Degerfors		
name/address/ Web page:	www.outokumpu.com					
Reference standard	NORSOK M 650 ray 4 in compliance with 100 47700					
	NORSOK M-650 rev.4 in compliance with ISO 17782					
Material designation	ASTM A240 UNS S32760					
and MDS No.:	MDS D55 rev. 6					
Manufacturing summary doc. No.:	MS-UNS S3276	0		**************************************	Rev. No.:	
Products and					4	
manufacturing process(es):	Hot rolled stainless plate, solution annealed and pickled: A2: Slab Avesta+Rolling in Degerfors+Heat treatment Roller Hearth Furnace Degerfors A3: Slab Avesta+Pre-Rolling Avesta+Rolling in Degerfors+Heat treatment Batch Furnaces (BF1 or BF2) Degerfors A4: Slab Avesta+Rolling in Degerfors+Heat treatment Batch Furnaces (BF1 or BF2) Degerfors A5: Slab Avesta+Pre-Rolling Avesta+Rolling in Degerfors+Heat treatment Roller Hearth Furnace Degerfors					
Mandatory conditions	Sub-contractors:	Slab Avest	a			
and sub-contractors:			-			
Other information:	Verification of Heat treatment Furnaces carried out. References: - Report 4.0 Verification of heat treatment procedure in Roller Hearth furnace, 1100 C° - Verification report BF1 (880-109) - Verification report BF2 (880-110) QTR Rev.4 updated to include MDS D55 Rev. 6 for production testing.					
Qualification expires:	2025-12-08					
	Tested and Q	ualified	Thickness an	d Weig	ht	
Products and	Test record No.	Tested	Qualified	Test pie		ed weight
manufacturing		thickness	thickness	weigh		kg)
Process(es): Hot rolled stainless plate, solution		(mm)	(mm)	(kg)		
annealed and pickled:						
A2:	TR_0558-13-02	25	Max 31	2470		-
A3:	TR_2729-02-04	32	Max 40	2222		_
A4:	TR_2956-20-25	32	Max 40	2243		_
A5:	TR_8173-01-09	25	Max 31	1966		_
Manufacturer: Outokumpu Stainless AB	Prepared by/Date: Technical developme Veronica Sundberg/2	ent 2021-04-13	Checked by/Date: T&Q Manager Christopher Myrhman/2021-04-13			
The manufacturer and this QTR are eval does not exempt any pure	uated and found to be in complian chaser from his responsibility to er	nce with the requirem	ents of NORSOK M-650 for sup	- 4		This acceptance
Qualified/Accepted A Fo	by (company name kerSolutions mebu, Norway 29 877 950 VAT	e/address):	Signature/Date:	21,	104/2021	u.