F	Quali	fication Tes NORSOK		QTR)	QTR. No.: VFL/S31803/P Rev. No.: G	
Manufacturer name/address/	Valen Fittings	Valen Fittings Ltd., Valen House, Westgate, Walsall, West Midlands, WS9-8DG www.valenfittings.co.uk				
Web page: Reference standard		NORSOK M-650, Edition 4				
Material designation and MDS No.:		ASTM A928 UNS S31803 - MDS D42 Rev 5 - Duplex				
Manufacturing Summary doc. No.:		MS3-S31803			Rev. No.: 4	
Products and manufacturing process(es):		Welded Pipe A928 Class 3/5 Size range 8" to 40" & Thickness range 5 mm to 37.5 mm Manufacturing Process – Cold pressed from plate, Welded Solution Annealed				
Mandatory conditions and sub- contractors:	Heat	Sub-contractors :- Rotech Laboratories – Testing Eurospection – NDT (X-Ray & U/T) Furnace FSM to be utilised Heat Treatment Procedure P9-04 Rev 12 shall be used for this QTR				
Other information:		All plate & weld consumables purchased from Quality Approved Stockists Additional Heat Treatment Verification Report No FSM0811 – 04/08/2011. Weld Procedures 164N & 165NK				
Qualification expires	14.12.20	23				
	Tested and	qualified th	nickness a	nd weight		
Products and manufacturing process(es):	Test record No.	Tested Thickness/ Length (mm)	Qualified thickness / Length (mm)	Testing Commencem Date	Type of Fitting nent Tested	
Pipe Cold Pressed & Welded	160220	30mm x 3000mm	37.5mm x 3500	27/ 10/2016	3 16 Pipe x 3m	
	Qualific	ation/accep	tance sigr	natures		
Manufacturer: Prepared by/Date: Checked by/Date:						
		03/12/18			03/12/18	
	M-650 for supp s not exempt any p	oly of the above list ourchaser from his	sted products a s responsibility	nd materials. to ensure that ti	quirements of NORSOK	
for his products within the essential Qualified/Accepted by (company name /address):			Signature/Date:		14.12.2018	
	SCANDINAVIAN FITTI	NGS & FLANGES AS				