	a a		QUALITY	MONITORING IN	QUALITY MONITORING INSTRUCTION (QMI)	2		× v	Issue No : 01 Rev No:
<i>y</i>				(SRCG IM PHASE)	ASE)				Date of Issue 11/06/ 2021
Drg . No.	062338A-00								
Nommenclature	ALUMINIUM PLATE SIZE:32T×406W×406L MM	SIZE:321	x406Wx406L MM.					35	OFT/QMI/SRCG/ RM/062338A-00
Material Specification	6061-T651 AMS QQ-A-250/11	A-250/11							
Nomenclature	Charateristics	Class	Type of check	Quantum of check	Reference	Acceptance norms	Format of record	Inspection by QAE(N), Chennai or by Nominated Agency (Review/Witness)	Remarks
	Conditions of Supply (Heat Treatment)	Non Critical	Mechanical Lab analysis	100%			Firm Inspection report	W	Firm will be undertaking 100 % Checks and
	Dimensional Tolerances	Non Critical	Measuring Instruments	100%			Firm Inspection report	×	same be submitted
ALUMINIUM PLATE	General appearance	Non Critical	Visual	100%	As per Specification / As per Contract / Drawing.	As per Specification / As per Contract / Drawing.	Firm Inspection report	æ	
SIZE:32Tx406Wx406L MM. (Raw material)	Chemical properties	Non Critical	Chemical Lab analysis				Test report from NABL lab	R	Sample will be drawn
	Mechanical properties	Non Critical	Mechanical Lab analysis	One sample per heat	e e e e e e e e e e e e e e e e e e e		Test report from NABL lab	æ	inspection Agency
	Test Piece Hardness	Non Critical	Mechanical Lab analysis		As per Contract /	As per Contract / Drawing	Test report from NABL lab	77	1
	NMIR & MACRO	Non Critical	Mechanical Lab analysis		applicable)	(if applicable)	Test report from NABL lab	R	
Note 1. Packing: The Pa 2. Marking: Each F 3. Raw material sa 4. Parameters mer	 Packing: The Packing of the Material shall be done in such a manner to avoid corrosion and damage in handling and transit. Marking: Each Packing shall be legibly marked with manufacturer's identity. Qty, Heat No. QFT Supply order No etc. Raw material sample minimum of 300mm should be supplied for cross verification along with the first supply of stores. Parameters mentioned in Drawing/Contract shall prevail over parameters in Specifications in case of any difference. 	shall be d marked mm shou ntract sha	one in such a mann with manufacturer's Id be supplied for cre all prevail over paran	er to avoid corrosic identity, Qty, Heat oss verification aloneters in Specificat	on and damage in hat No, OFT Supply order of the first supply order with the first supplications in case of any communications.	ndling and transit. ler No etc. ly of stores. lifference.			