TECHI	NICAL DATA SHEET
TDS No.	Date: 05/10/2021
Customer Name	NITSON AND AMITSU PRIVATE LIMITED
Product	Aluminium Sheet
End Application	Aluminium Tray
Thickness	3 mm 🤇
Width	1250/1525 mm
Length	3150 mm
Alloy	AA 3003
Temper	H14
	Material process
1. Bending	90° pass [1T]
2. Anodizing	No
3. Powder Coating	Yes
4. Punching	Yes
5. Welding	Yes
Al	uminium Sheet finish
1. Flat material	Yes
2. Deep drawing	No
Aluminium Sheet Tolerances in I	MM, if not critical JAL will supply as per IS standard
1. Thickness tolerance	As per IS 2676
2.Width tolerance	As per IS 2676
3. Length tolerance	As per IS 2676
4. Squareness tolerance	As per IS 2676
5. Quantity tolerances	+/- 10% of Actual order quantity.
Aluminium	Sheet mechanical properties
1.Tensile strength	140 – 180 MPa
2.Elongation	Minimum: 6%
3.Electrical Conductivity(% of IACS at 20°C)	N/A
Alu	minium Sheet Packing
1.MOQ	5 MT
2. Packing type	As per AO/PO
3. Masking / Interleaving	No
4. Bundle Weight	As per AO/PO

Surface	Free from cracks, dent marks, pit marks and scratch marks
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	

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 For Nitson And Amitsu Private Limited

 Name & Designation of Customer Rep.

 Sanjay Kr Singh

 Manager Purchase & Adm

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**BNOAL ALU MISKUM, LIMITER** (Rolling Mill Division) K.I.A.D.B. Industrial Area Yedahalii Village, Tumkur Road Dabbaspet, Bengaluru-562 111 Ph: 080-27735051-27735003