

Technical data sheet

TDS No.	Date: 05/05/2021
Customer Name	Ace Multi Axes Systems Ltd
Product	Aluminium sheet
End Application	Health Care
Thickness	2 mm
Width	1220
Length	2440
Alloy	1050 ✓
Temper	H 14 ✓

Material process

1. Bending	NO
2. Punching	YES
3. Powder Coating	No
4. Anodizing	NO
5. Welding	NO

Aluminium sheet finish

1. Flat material	YES
2. Deep drawing	NO

Aluminium Sheet Tolerances in MM, if not critical JAL will supply as per IS standard

1. Thickness tolerance	2.0±0.05
2. Width tolerance	NA (±3-00)
3. Length tolerance	NA (±4-00)
4. Squareness tolerance	NA (8mm max)
5. Quantity tolerances	+/- 10% of Actual order quantity.

Aluminium Sheet mechanical properties

Tensile strength	As per standard - IS 737 - 100-135 MPa
Elongation	As per standard - IS 737 - Minimum : 6%
Resistivity (Max)	As per standard - NA -
Conductivity (Min)	As per standard - NA -

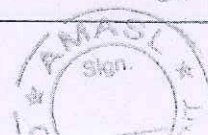
Aluminium sheet Packing

1. Bundle weight	250 kg
2. Packing type	HDPE + Pallet packing

Surface	Free from cracks, dent mark, Pit mark, oil & Scratch mark.
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	

For _____	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation: Prem Kumar, S. Engr

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Process Review committee
 ONO → SKS → SD → BNS 07/05