

Material requirement data sheet for Aluminium sheet	
TDS No.	Date: 07/10/2020
Customer Name	Balaji Niryaat Pvt Ltd
Product	2.03 mm Chequered sheet
End Application	Flooring of Railway coaches
Thickness	2.03 mm [ Tol. +0.08 / - 0.1 mm ]
Width	880 mm [ ± 1.0 mm ]
Length	3310 mm [ Tol. ± 7.0 mm ]
Alloy	3105
Temper	H 18

Revised

Material process	
1. Bending	X
2. Punching	X
3. Powder Coating	X
4. Anodizing	X
5. Welding	✓

Aluminium sheet finish	
1. Flat material	✓
2. Deep drawing	X

Aluminium Sheet Tolerances in MM, if not critical JAL will supply as per IS standard	
1. Thickness tolerance	As per IS 2676
2. Width tolerance	± 1
3. Length tolerance	± 7
4. Squareness tolerance	± 1
5. Quantity tolerances	+/- 10% of Actual order quantity.

Aluminium Sheet mechanical properties	
Tensile strength	240 MPA Min.
Elongation	As per Jindal standard
Resistivity (Max)	± 11
Conductivity (Min)	± 11

Aluminium sheet Packing	
1. Bundle weight	1 to 3 MT
2. Packing type	Jindal standard packing with wooden pallet.

Surface	Free from cracks, dent mark, Pit mark, oil & Scratch mark.
Manufacturing Standard	
Dimensional Tolerance	As per IS 2676 - 1981
Special requirement, if any	There will be no printing on sheet.

For	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation :- PRASHANT KUMAR DIRECTOR - SALES.

*[Signature]*  
09/10/20

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