

Material requirement data sheet for Aluminium sheet	
TDS No.	Date: 08/09/2020
Customer Name	Atharva Metals & Engineering Pvt Ltd
Product	Ceiling Fan
End Application	Home appliance
Material process	
1. Bending	Yes
2. Punching	Yes
3. Powder Coating	Yes
4. Anodizing	No
5. Welding	No
Aluminium sheet finish	
1. Dead flat	
2. Flat material	
3. Deep drawing	
Aluminium Sheet Tolerances in MM, if not critical JAL will supply as per IS standard	
1. Thickness tolerance	+/- 0.02mm
2. Width tolerance	±1mm, -0mm + 1mm
3. Length tolerance	+1mm, -0mm ± 2.0mm
4. Squareness tolerance	± 0.005 Diagonal Difference = 3mm
5. Quantity tolerances	+/- 10% of Actual order quantity.
Aluminium Sheet mechanical properties	
Tensile strength	150 MPa AS per IS Standard
Elongation	7% AS per IS Standard
Resistivity (Max)	380 ohm-cm NA
Conductivity (Min)	-
Aluminium sheet Packing	
1. Bundle weight	As per PO
2. Packing type	As per PO
Surface	Free from cracks, dent mark, Pit mark, oil & Scratch mark.
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	

For Atharva Metals & Engg. M. Ltd.	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation :-
Seal & Signature	Seal & Signature



Rishma Prasad
DGM-QA

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