

Material requirement data sheet for Aluminium roofing sheet

TDS No.	Date: 09/10/2020
Customer Name	WOODTECH CONSULTANTS PVT LTD
Product	ALUMINIUM SHEETS
End Application	
Thickness	0.57mm
Width	920mm
Length	5400mm,4400mm,3960mm,3260mm
Alloy	3105 Alloy H 18
Temper	

Material process

1. Bending	As per previous supply
2. Punching	As per previous supply
3. Powder Coating	As per previous supply
4. Anodizing	As per previous supply
5. Welding	As per previous supply

Aluminium sheet finish

1. Flat material	As per previous supply
2. Deep drawing	As per previous supply

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

1. Thickness tolerance	As per previous supply [Tol. ± 0.020 mm]
2. Width tolerance	As per previous supply [Tol. ± 1.0 mm]
3. Length tolerance	As per previous supply [Tol. -3/+5.0 for 3660mm
4. Squareness tolerance	As per previous supply [Tol. Sum of Width + Length Tolerance]
5. Quantity tolerances	+/- 10% of Actual order quantity.

Then
-4/+7.0mm
Over 3660mm

Aluminium Sheet mechanical properties

Tensile strength	As per previous supply AS Per IS Standard
Elongation	As per previous supply AS Per IS Standard
Resistivity (Max)	As per previous supply NA
Conductivity (Min)	As per previous supply NA

Aluminium sheet Packing

1. Bundle weight	As per last supplies
2. Packing type	Wooden Pallet

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 :-



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