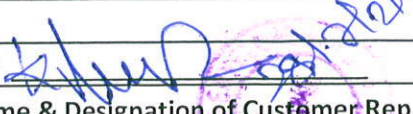


Material requirement data sheet for Aluminium sheet	
TDS No.	Date: 28/06/2021
Customer Name	Geotrix Building Envelope Private Limited
Product	Aluminium sheet
End Application	Cladding Panel CTP Colombo Project
<b>Material specification</b>	
Thickness	1.20 mm and 2 mm Aluminium sheet
Width	1220 mm
Length	2440 mm & 3250 mm
Alloy	8011
Temper	H 14
<b>Material process</b>	
1. Bending	Yes
2. Punching	Yes
3. Powder Coating	Yes
4. Anodizing	No
5. Welding	Yes
<b>Aluminium sheet finish</b>	
1. Flat material	Yes
2. Deep drawing	No
<b>Aluminium Sheet Tolerances in MM, if not critical JAL will supply as per IS standard</b>	
1. Thickness tolerance	As per ISO standard
2. Width tolerance	+ / - 1.00mm
3. Length tolerance	+ / - 2.00mm
4. Squareness tolerance	As per ISO standard
5. Quantity tolerances	+/- 5 % of Actual order quantity.
<b>Aluminium Sheet mechanical properties</b>	
Tensile strength	125 – 160 MPA
Elongation	5.00%
Resistivity (Max)	N/A
Conductivity(Min)	N/A
<b>Aluminium sheet Packing</b>	
1. Bundle weight	500 kg
2. Packing type	Wooden Pallet Packing
<b>Surface &amp; Manufacturing</b>	
Surface	Free from cracks, dent mark, Pit mark, oil & Scratch mark.
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	Material to be dispatch on priority basis.
<b>Signature &amp; Designation</b>	
For 	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation :-
Murugan. K - Deputy Manager Material Management	