

Material requirement data sheet for Aluminium Coil	
TDS No.	Date: 28/08/2020
Customer Name	Ajanta LLP
Product	1.20 mm X 504 mm
End Application	Celling Fan Blade
Thickness	1.2MM
Width	504MM
Alloy	8011
Temper	H2
Core ID (With Aluminium Core, Cardboard core, without core)	508MM
Weight per coil	1200-1400Kg
Material process	
1. Bending	Yes
2. Punching	Yes
3. Powder Coating	Yes
4. Anodizing	No
5. Welding	No
Aluminium Coil finish	
1. Flat material	We don't accept waviness, we need flat surface
2. Deep drawing	N/A
Aluminium coil Tolerances in MM, if not critical JAL will supply as per IS standard	
1. Thickness tolerance	+0/-0.03MM <i>negative 3 only (-30um only)</i>
2. Width tolerance	-0/+1MM
3. Quantity tolerances	+/- 10% of Actual order quantity.
Aluminium coil mechanical properties	
Tensile strength	As per IS Standard
Elongation	As per IS Standard
Resistivity (Max)	As per IS Standard
Conductivity (Min)	As per IS Standard
Aluminium coil Packing	
Packing type	Pallet Packing
Surface	Free from cracks, dent mark, Pit mark, oil & Scratch mark.
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	NO
For Himen Patel (General Manager)	For Jindal Aluminium Limited (Rolling Div.) <i>Agly</i>
Name & Designation of Customer Rep.	Name & Designation :- <i>B. Krishna Prasad</i> <i>Dgn - GA</i>

