

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)	450MM $\phi 300$ or $\phi 508$
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
2. Width tolerance	+/-0.1MM ± 1.00 mm
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
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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 Maneger)	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation :- <i>R. N. Sahu GM (O)</i>

Himen Patel



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