

Material requirement data sheet for Aluminium Coil

TDS No.	Date: 15/02/2021
Customer Name	Elegant Coating Pvt Ltd
Product	1 mm
End Application	Side support plate
Material process	
Thickness	1 mm
Width	245 mm & 264.50 mm
Alloy	1060
Temper	H 18
Core ID (With Aluminium Core, Cardboard core, without core)	308 mm
Weight per coil	80 kg to 100 kg
Material process	
1. Bending	Yes (90° Bending OK only)
2. Punching	Yes
3. Powder Coating	NA
4. Anodizing	NA
5. Welding	NA
Aluminium Coil finish	
1. Flat material	Yes
2. Deep drawing	No
Aluminium coil Tolerances in MM, if not critical JAL will supply as per IS standard	
1. Thickness tolerance	As per IS-2676/ ±0.08 mm
2. Width tolerance	As per IS-2676/ ± 1.0 mm
3. Quantity tolerances	+/- 10% of Actual order quantity.
Aluminium coil mechanical properties	
Tensile strength	Min 125 Mpa
Elongation	Min 3 %
Resistivity (Max)	N/A
Conductivity(Min)	N/A
Aluminium coil Packing	
Bundle Weight	80 – 100 kg
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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