

It is a Insulation product

Material requirement data sheet for Aluminium Coil

TDS No.	Date: 20/04/2021
Customer Name	Siddapur Distilleries Ltd
Product	0.50 mm Aluminium Coil
End Application	For Cladding purpose ✓

Thickness	0.50 mm
Width	1220 mm
Alloy	1100
Temper	H 14
Core ID (With Aluminium Core, Cardboard core, without core)	6 Inch <i>g ok</i>
Weight per coil	1 Ton

Material process

1. Bending	Yes
2. Punching	Yes
3. Powder Coating	No
4. Anodizing	No
5. Welding	No

Aluminium Coil finish

1. Flat material	Yes
2. Deep drawing	N/A

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

1. Thickness tolerance	As per IS [± 0.02 MM]
2. Width tolerance	As per IS
3. Quantity tolerances	- 10% of Actual order quantity.

Aluminium coil mechanical properties

Tensile strength	As per IS [110 - 145 MPA]
Elongation	As per IS 3% Minimum
Resistivity (Max)	N/A
Conductivity (Min)	N/A

Aluminium coil Packing

Bundle Weight	1 MT
Packing type	Pallet packing

Surface	Free from cracks, dent mark, Pit mark, & Scratch mark.
Manufacturing Standard	As per IS 737 - 2008
Special requirement, if any	<i>oil will be soap</i>

JINDAL ALUMINIUM LIMITED
(Rolling Mill Division)

PROCESS COMMITTEE

For Siddapur Distilleries Ltd	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation
Mr. Nitish Nishani (Power Plant Engineer)	PH: 080-27735051-27735003



N. Nishani
20/04/2021

SP *ONO* *SURESH SD* *RNS*