

Material requirement data sheet for Aluminium foil	
TDS No.	Date: 09/12/2020
Customer Name	Alcon Food packaging
Product	Foil Container
End Application	SRC foil Container
Thickness	0.032 mm & 0.037 mm (Tolerance $\pm 5\%$)
Width	658,797,613 & 637 mm (Tolerance ± 1 mm)
Alloy	8006
Temper	H 24
Core ID (With Aluminium Core, Cardboard core, without core)	76mm with Aluminium Core
Weight per coil	Approx 300Kgs
Material process	
1. Bending	NA
2. Punching	NA
3. Powder Coating	NA
4. Anodizing	NA
5. Welding	NA
Aluminium Coil finish	
1. Flat material	NA
2. Deep drawing	NA
Aluminium coil Tolerances in MM, if not critical JAL will supply as per IS standard	
1. Thickness tolerance Micron	$\pm 3\%$ $\pm 5\%$
2. Width tolerance mm	$\pm 0.25\%$ ± 1 mm
3. Quantity tolerances	$\pm 10\%$ of Actual order quantity.
Aluminium coil mechanical properties	
Tensile strength kg/mm ²	14.5 Min 12.5
Elongation %	12% Min 8%
Resistivity (Max)	NA
Conductivity (Min)	NA
Aluminium coil Packing	
Bundle Weight	All weight acceptable
Packing type	Wooden 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 ALCON FOOD PACKAGING	
For	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation :-

JINDAL ALUMINIUM LIMITED
 (Rolling Mill Division)
 K.I.A.D.B. Industrial Area
 Yedahalli Village, Tumkur Road
 Dabbaspet, Bengaluru-562 111
 Ph: 080-27735051-27735053