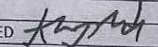
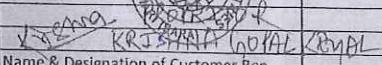


TECHNICAL DATA SHEET

TDS No.	Date : 24.07.2020
1 NAME OF CUSTOMER :	GLOBAL METAL INDUSTRIES, NEPAL
2 PRODUCT	ALUMINIUM COIL
3 END APPLICATION	TO MAKE JALI
PRODUCT SPECIFICATIONS	
4 ALLOY	AA 1100
5 TEMPER	H14
6 DIMENSIONS & TOLERANCE	
a) THICKNESS (mm)	0.91 MM (Tolerance as per IS2676)
b) WIDTH (mm)	762 , 1220 , 915, 1525 mm (Tolerance as per IS2676)
c) Length (mm)	NA
7 COIL DIAMETER	
a) Internal Diameter of coil (mm)	305 mm
b) Maximum Outer Diameter of coil (mm)	According to coil weight
8 a) Coil Weight (Min./Max)	250 TO 275 Kg
b) Coil Build up	As per PO
9 TENSILE STRENGTH	
	110 - 145 MPA
10 Elongation	
	12%
11 Resistivity	
	NA
12 Chemical Composition	
	Si-0.408 , 0.367, Fe-0.447,0.419, Cu-0.011,0.01, Mn-0.006, Mg-0.002,0.001,Cr-0.0008,0.007,Zn-0.013,0.01,Ti-0.03, Al-99 (Min)
13 Surface Finish	
	SMOOTH & GOOD SURFACE FINISH WITHOUT ANY PIT/DENT/BLACK/WHITE SPOT/SURFACE DEFECT & SCRATCHES
14 Edges	
	FINE
15 SPECIAL PACKING REQUIREMENTS	
	Standard HDPE Packing
16 SPECIAL REQUIREMENT	
	SUITABLE FOR JALI APPLICATION. IF MATERIAL WILL BE CRACKED DURING MAKING JALI THEN IT WILL BE REJECTED
For	ACCEPTED 
	For Jindal Aluminium Limited (Rolling Div.)
 KRISHNA MOHAL NEPAL	R.KRISHNA PRASAD DGM QA
Name & Designation of Customer Rep.	Name & Designation

**JINDAL ALUMINIUM LIMITED**  
 (Rolling Mill Division)  
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