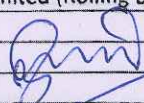


TECHNICAL DATA SHEET

SL.No	TDS No.	Date : 24.03.2021
1	NAME OF CUSTOMER :	VEDHA ENTECH INDIA PVT LTD
2	PRODUCT	ALUMINIUM COIL
3	END APPLICATION	MAKING DIFFUSERS
4	PRODUCT SPECIFICATIONS	1.15 X 610 MM/460 MM
4	ALLOY	1100
5	TEMPER	"O"
6	DIMENSIONS & TOLERANCE	
a)	THICKNESS (mm)	1.15 mm (Tolerance: + / - 0.03 mm)
b)	WIDTH (mm)	610 mm/460 mm (Tolerance: +/- 1 mm)
c)	Length (mm)	NA
7	COIL DIAMETER	
a)	Internal Diameter of coil (mm)	308 Coil dia <u>Core dia</u>
b)	Maximum Outer Diameter of coil (mm)	As per reel weight
8 a)	Coil Weight (Min./Max)	270 Kg (Reel weight not more than 300 Kg)
b)	Coil Build up	as per OD
9	TENSILE STRENGTH	75 - 110 Mpa As per IS737:2008
10	Elongation	Min 20 % As per IS737:2008
11	Resistivity	NA
12	Chemical Composition	Fe + Si - 0.95 (Max), Cu-0.05 to 0.2 , Mn-0.05(Max), Mg-0.05(Max) , Cr-trace, Zn-0.1 (Max), Ti-trace, Al-99(Min)
13	Surface Finish	SMOOTH SURFACE WITHOUT ANY SURFACE DEFECT
14	Edges	FINE
15	SPECIAL PACKING REQUIREMENTS	AS PER PO -HDPE PACKING
16	SPECIAL REQUIREMENT	Deep draw quality , Free from buckling & waviness Quantity Tolerance : +/- 10%
Ananthapur Dist. For: <u>Abdul Hafiz</u> SR Engineer - Hyderabad 988 801 0067 VEDHA ENTECH IND PVT LTD.		ACCEPTED For Jindal Aluminium Limited (Rolling Div.) 
Name & Designation of Customer Rep. :		Name & Designation

JINDAL ALUMINIUM LIMITED
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