

TECHNICAL DATA SHEET

	TDS No.	Date : 08.09.2020
1	NAME OF CUSTOMER :	VERSA DRIVES PRIVATE LIMITED
2	PRODUCT	Aluminium sheet
3	END APPLICATION	Fan blade
	PRODUCT SPECIFICATIONS	1 mm x 514 x 1220 mm , 1 mm x 610 x 1220 mm , 1 mm x 494 x 1220 mm
4	ALLOY	3105
5	TEMPER	H16
6	DIMENSIONS & TOLERANCE	
a)	THICKNESS (mm)	1 MM (tolerance +0.04 mm )
b)	WIDTH (mm)	1220 mm (Tolerance: + 3 mm /- 3 mm) Total range of 6 mm
c)	Length (mm)	494,514 , 610 mm (Tolerance: + 3 /- 3 mm) Total range of 6 mm
7	COIL DIAMETER	NA
a)	Internal Diameter of coil (mm)	NA
b)	Maximum Outer Diameter of coil (mm)	NA
8 a)	Coil Weight (Min./Max)	As per PO
b)	Coil Build up	NA
9	TENSILE STRENGTH	205 to 260 Mpa
10	Elongation	Min 2 %
11	Conductivity	NA
12	Chemical Composition	Si-0.4(Max) , Fe-0.7(Max) , Cu-0.1 (Max), Mn-0.3 to 0.8 , Mg- 0.2 - 0.8 , Cr-0.1(Max), Zn-0.2 (Max), Ti-trace, Al-Remainder
13	Surface Finish	SMOOTH SURFACE WITHOUT ANY SURFACE DEFECT & BENDING
14	Edges	FINE
15	SPECIAL PACKING REQUIREMENTS	AS PER PO- HDPE + PALLET
16	SPECIAL REQUIREMENT	NIL
<b>VERSA DRIVES PRIVATE LIMITED</b> 38B, Vadakku Thottam Part, Idikaral, Coimbatore - 641022 Tel: 0422-2972798, 2972799, 2972800		ACCEPTED <i>[Signature]</i> For Jindal Aluminium Limited (Rolling Div.)
For <i>[Signature]</i> RAGHUPAM.D ASST-MANAGER		R. Krishna Prasad DGM - QA Name & Designation
Name & Designation of Customer Rep. :		

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