

TECHNICAL DATA SHEET

Date : 10/06/2021

	TDS No.	
1	NAME OF CUSTOMER :	VEER-O-METALS PVT LTD
2	PRODUCT	ALUMINIUM SHEET
3	END APPLICATION	ELECTRICAL BUS BAR CONDUCTORS
4	PRODUCT SPECIFICATIONS	5 mm X 1250 mm X 2500 mm
5	ALLOY	AA 1050
6	TEMPER	H14
7	CHEMICAL COMPOSITION	As per Aluminium Association
8	TOLERANCES	
a)	THICKNESS TOLERANCE (mm)	As per ASTM B 209
b)	WIDTH TOLERANCE (mm)	As per ASTM B 209
c)	LENGTH TOLERANCE (mm)	As per ASTM B 209
d)	DIAGONAL DIFFERENCE	5 MM (MAX)
9	ANODIZING	NO
10	POWDER COATING/PAINTING	NO
11	TENSILE STRENGTH	100-135 Mpa
12	Elongation(%)	Minimum 6%
13	BENDING	90° Pass
14	FLATNESS	Max 150 mic in flat glass table
15	Surface Finish	Free from any surface defect
16	Edges	Trimmed
17	Packing Requirements	Standard HDPE pallet packing

For _____


 ACCEPTED
 Process review Committee

PRATAP S
 PURCHAS ENGINEER
 Name & Designation of Customer Rep.


JINDAL ALUMINIUM
 SKS (Rolling Mill Division)
 K.I.A.D.B. Industrial Area
 Yedahalli Village, Tumkur Road
 Dabbaspet, Bengaluru-562 111
 Ph: 080 27300000