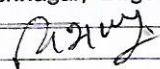



# TECHNICAL DATA SHEET

Date : 29/10/2021

	TDS No.	
1	NAME OF CUSTOMER :	ALUMINIUM HOUSE, NEPAL
2	PRODUCT	ALUMINIUM CHEQUERED SHEET [5-bar]
3	END APPLICATION	General engineering
4	PRODUCT SPECIFICATIONS	0.5 to 3 mm x 813 to 1220 mm x 2440 to 3660 mm
5	ALLOY	AA 8011
6	TEMPER	H14
7	TOLERANCES	
a)	THICKNESS TOLERANCE(mm)	As per IS 2676
b)	WIDTH TOLERANCE(mm)	As per IS 2676
c)	LENGTH TOLERANCE (mm)	As per IS 2676
8	TENSILE STRENGTH (MPa)	125 - 160 MPa
10	Elongation %	Minimum 4%
11	Anodizing	NO
12	Powder coating	NO
13	Bending	90° pass [1T]
14	Chemical Composition	As per IS 737:2008
15	Surface Finish	Free from any surface defects
16	Edges	Trimmed/Fine/Right-angled Edge
17	Rib height	20 - 25%
18	PACKING REQUIREMENTS	STD HDPE Packing
19	INTERLEAVING	No
20	MASKING	No
21	MOQ	4 MT each thickness
<b>ALUMINIUM HOUSE</b>		<b>ACCEPTED</b>
For <u>Adarshnagar, Birgunj</u>		Process review Committee
 Name & Designation of Customer Rep.		 SKS <b>JINDAL ALUMINIUM LIMITED</b> (Rolling Mill Division) K. L. D. B. Industrial Area Yedamurugan, Villupuram Dabbaspot, Belgaum Ph: 091-277...