


TECHNICAL DATA SHEET		
	TDS No.	Date : 15.05.2021
1	NAME OF CUSTOMER :	ALUMAYER INDIA PVT LTD
2	PRODUCT	Aluminium Sheet
3	END APPLICATION	Facade work
	PRODUCT SPECIFICATIONS	1.2 X 1000 X4100 MM, 1.2 X 915 X 4100 MM, 0.81 X 915 X 4100 MM, 3 X 1219 X3000 MM
4	ALLOY	AA3003
5	TEMPER	H14
6	DIMENSIONS & TOLERANCE	
a)	THICKNESS (mm)	0.81 mm (Tolerance: +/- 0.02 mm), 1.2 mm (Tolerance: +/- 0.03 mm), 3 mm (Tolerance: +/- 0.05 mm)
b)	WIDTH (mm)	915, 1000, 1219 mm (Tolerance: +/- 1 mm)
c)	LENGTH (mm)	3000 mm (Tolerance: -3/+5 mm), 4100 mm (Tolerance: -4/+7 mm)
7	Weight of Bundle (Min./Max)	250 TO 300 KG PER BUNDLES
8	TENSILE STRENGTH	140 - 180 MPa
9	Elongation	Minimum 4% [Thk = 0.81 mm, 1.2 mm], Minimum 6% [Thk = 3 mm]
10	Edge burr	Maximum 3%
11	Surface Finish	Surface should be smooth and good without any dent and scratches. Without any black and white marks.
12	SPECIAL PACKING REQUIREMENTS	Normal HDPE + Interleaving packing
13	Standard applicable	As per IS 737-2008 <b>ASTM B-209</b>
14	SPECIAL REQUIREMENT	Material must be without any Bend, Bow, Dent, Waviness, and Wrinkles, Rolling marks, Rust, Paint marks or Stickers. Materials should be good quality and no gauge variation. No burrs and flat material.
		ACCEPTED
	For	For Jindal Aluminium Limited (Rolling Div.)
		PROCESS REVIEW COMMITTEE
		
	Name & Designation of Customer Rep.	ONU      SUBMIT      SD      RNS



