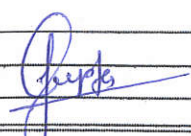
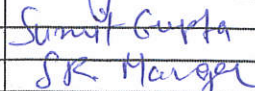

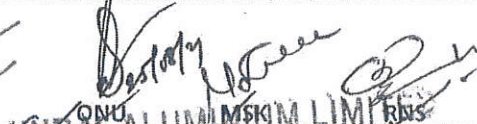


TECHNICAL DATA SHEET

	TDS No.	Date : 25/08/2021
1	NAME OF CUSTOMER :	DURLUM INDIA PRIVATE LIMITED, MANESAR
2	PRODUCT	ALUMINIUM SHEET
3	END APPLICATION	PUFF PANEL
4	PRODUCT SPECIFICATIONS	2 mm x (915 to 1525 mm) x (1200 to 3600 mm)
5	ALLOY	AA 1050
6	TEMPER	H14
7	CHEMICAL COMPOSITION	As per IS 737:2008
8	TOLERANCES	
a)	THICKNESS TOLERANCE (mm)	+0 / - 0.100 mm [For thickness: 2 mm]
b)	WIDTH TOLERANCE (mm)	+/- 1 mm (All width upto 1220 mm) -1 / +2 mm (Width: >1220 mm to 1525 mm)
c)	LENGTH TOLERANCE (mm)	+/- 2 mm [Length: Up to 1220 mm] +/- 3 mm [Length: >1220 to 2440 mm] -3/+5 mm [Length: >2440 mm to 3660 mm] -4/+7 mm [Length: Over 3660 mm]
9	ANODIZING	YES
10	POWDER COATING/PAINTING	NO
11	TENSILE STRENGTH	100 - 135 MPa
12	Elongation(%)	Minimum 6% [Thickness: >1.3 mm to 2.6 mm]
13	Electrical Conductivity (% IACS at 20°C)	Not Applicable
14	Bending	90° pass [1T Cross]
15	Surface Finish	Smooth, flat and good surface without any pits, dents, black/white spots and scratches.
16	Edges	Fine/Trimmed/Right angle edge
17	Packing Requirements	Standard sheet HDPE + pallet packing + Poly Interleaving
18	Special Requirements	Material is required to be extra flat and tension levelled. Material must be suitable for end use application - Puff Panel No positive thickness tolerance
	For 	ACCEPTED
		Process review Committee
	Name & Designation of Customer Rep.	 SKS  JINDAL ALUMINIUM LIMITED (Rolling Mill Division) K.I.A.D.B. Industrial Area Yedahalli Village, Tumkur Road Dabbaspeta, Bengaluru-562 111 Ph: 080-27735051-27735003