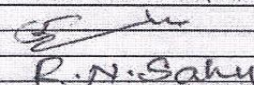


TECHNICAL DATA SHEET

TDS No.	Date : 17.12.2020
1 NAME OF CUSTOMER :	DURLUM INDIA PRIVATE LIMITED, MANESAR
2 PRODUCT	ALUMINIUM SHEET
3 END APPLICATION	PUFF PANEL
<b>PRODUCT SPECIFICATIONS</b>	
4 ALLOY	AA1100
5 TEMPER	H14
6 CHEMICAL COMPOSITION	AS PER IS STANDARD 737-2008
7 DIMENSIONS & TOLERANCE	
a) THICKNESS (mm)	0.60 mm TO 2.00 mm (+/-0.020 mm for 0.60 to 0.91 mm,+/-0.030 mm for 0.92 to 1.40 mm,+/-0.040 mm for 1.41 to 2.0mm)
b) WIDTH (mm)	915mm to 1525mm different width (TOL +/- 1mm for 915 to 1219.2mm, -1.0/+2.0 mm for 1219.20 to 1525 mm)
c) Length (mm)	1200 mm to 3600 mm different length (TOL +/- 2mm upto 1220mm, ±3.0 mm for 1220 to 2440 mm, -3.0 mm/+5.0 mm for 2440 to 3660 mm)
d) Dia(mm) -	-
8 COIL DIAMETER	NA
a) Internal Diameter of coil (mm)	
b) Maximum Outer Diameter of coil (mm)	
9 a) Coil Weight (Min./Max)	NA
b) Coil Build up	
10 TENSILE STRENGTH mpa	110 to 145 Mpa
11 Elongation %	3 to 5 % Min depends on thickness
12 Resistivity	NA
13 Surface Finish	SMOOTH, FLAT & GOOD SURFACE FINISH WITHOUT ANY PIT/DENT/BLACK/WHITE SPOT & SCRATCHES. Material is required with extra flat & tension level suitable for end use application - PUFF PANEL.
14 Edges	FINE
15 SPECIAL PACKING REQUIREMENTS	POLY INTEREALVING + STANDRAD HDPE + PALLET
16 SPECIAL REQUIREMENT	BENDING REQUIRED 90 Degree cross bending required
	ACCEPTED
For DURLUM INDIA LIMITED	For Jindal Aluminium Limited (Rolling Div.)
	
Name & Designation of Customer Rep.	R.N. Sahu Name & Designation





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