

TECHNICAL DATA SHEET

	TDS No.	Date : 20.11.2020
1	NAME OF CUSTOMER :	DURLUM INDIA PRIVATE LIMITED, MANESAR
2	PRODUCT	ALUMINIUM COIL
3	END APPLICATION	PUFF PANEL
PRODUCT SPECIFICATIONS		
4	ALLOY	AA1100
5	TEMPER	H14
6	CHEMICAL COMPOSITION	AS PER IS STANDARD 737-2008
7 DIMENSIONS & TOLERANCE		
a)	THICKNESS (mm)	0.90 MM & 0.60mm (+/- 0.02 mm)
b)	WIDTH (mm)	385MM , 395 MM & 1220 mm(TOL +/- 1mm)
c)	Length (mm)	NA
d)	Dia(mm) -	
8 COIL DIAMETER		
a)	Internal Diameter of coil (mm)	508 MM - CARD BOARD CORE
b)	Maximum Outer Diameter of coil (mm)	
9 a) Coil Weight (Min./Max)		
b) Coil Build up		
10	TENSILE STRENGTH mpa	110 - 145 mpa
11	Elongation %	3% min.
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	CARD BOARD CORE + STANDRAD HDPE + PALLET
16	SPECIAL REQUIREMENT	BENDING REQUIRED
		ACCEPTED
For	DURLUM INDIA LIMITED	For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.		Name & Designation



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