

TECHNICAL DATA SHEET

TDS No.	Date : 15/03/2021
1 NAME OF CUSTOMER :	MAYUR METALS, DELHI
2 PRODUCT	Aluminium Sheet
3 END APPLICATION	Building Façade
PRODUCT SPECIFICATIONS	
4 ALLOY	1200
5 TEMPER	H14
6 CHEMICAL COMPOSITIONS	As per IS Standard - IS 737:2008
7 DIMENSIONS & TOLERANCE	
a) THICKNESS (mm)	3.00mm (Tolerance : +/- 0.050mm)
b) WIDTH (mm)	1500mm (Tolerance : -1/+2 mm)
c) Length (mm)	2700mm (Tolerance : -3/+5mm)
d) Dia(mm) - FOR CIRCLE	N/A
8 COIL DIAMETER	
a) Internal Diameter of coil (mm)	N/A
b) Maximum Outer Diameter of coil (mm)	N/A
9 a) Coil Weight (Min./Max)	250 kg bundle weight
b) Coil Build up	N/A
10 TENSILE STRENGTH	105 to 140 Mpa
11 Elongation	5 % Minimum
12 Resistivity	NA
13 Surface Finish	SMOOTH, FLAT & GOOD SURFACE FINISH WITHOUT ANY SURFACE DEFECT
14 Edges	FINE
15 SPECIAL PACKING REQUIREMENTS	Standard HDPE PALLET PACKING + Poly INTERLEAVING
16 SPECIAL REQUIREMENT	BUILDING FAÇADE APPLICATION. SHOULD BE SUITABLE FOR POWDER COATING AND BENDABLE QUALITY 90° Bending at cross direction should be ok
For	ACCEPTED
For MAYUR METALS	For Jindal Aluminium Limited (Rolling Div.)
Auth. Signatory	
Auth. Signatory	
Name & Designation of Customer Rep.	Name & Designation