

TECHNICAL DATA SHEET

	TDS No.	Date : 01.07.2020
1	NAME OF CUSTOMER :	ECELLENT TECH INDIA, LUDHIANA ✓
2	PRODUCT	ALUMINIUM SHEET ✓
3	END APPLICATION	ELEVATORS/BUILDING ✓
PRODUCT SPECIFICATIONS		
4	ALLOY	AA3003 ✓ IS-7371:2008
5	TEMPER	H14 ✓
6	DIMENSIONS & TOLERANCE	AS PER IS SPECIFICATIONS
a)	THICKNESS (mm)	3.00 MM / 2.00 MM & OTHERS (Tolrance as per IS standard) ✓
b)	WIDTH (mm)	1220 MM & others (Tolrance as per IS standard) ✓
c)	Length (mm)	2440 MM & others (Tolrance as per IS standard) ✓
7	COIL DIAMETER	SHEET FORM NA ✓
a)	Internal Diameter of coil (mm)	N/A ✓
b)	Maximum Outer Diameter of coil (mm)	N/A ✓
8 a)	Coil Weight (Min./Max)	UNIT BUNDLE WEIGHT OF SHEET : 250 KG (HDPE + Polyinterleaving) ✓
b)	Coil Build up	N/A ✓
9	TENSILE STRENGTH	SUITABLE FOR BENDING (H14 BENDING QUALITY) (140-180 MPa)
10	Elongation	SUITABLE FOR BENDING (AA3003/H14 BENDING ELONGATION) min 6%
11	Resistivity	NA
12	Surface Finish	SMOOTH & GOOD SURFACE FINISH WITHOUT ANY PIT/DENT/BLACK/WHITE SPOT & SCRATCHES ✓
13	Edges	FINE (Edge Burr < 5% of Sheet thickness)
14	SPECIAL PACKING REQUIREMENTS	HDPE + Polyinterleaving ✓
15	SPECIAL REQUIREMENT	BENDING QUALITY & SUITABLE FOR ELAVATORS/ BUILDING. ✓ (90° Bending)
For Excellent Tech India		ACCEPTED <i>[Signature]</i>
For <i>[Signature]</i>		For Jindal Aluminium Limited (Rolling Div.)
Prop. <i>[Signature]</i>		R. KRISHNA PRASAD
Name & Designation of Customer Rep.		DGM - QA
		Name & Designation

DS-2676-1987

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