

TECHNICAL DATA SHEET

	TDS No.	Date : 14/09/2020
1	NAME OF CUSTOMER :	Solidus Hitech Products Pvt Ltd
2	PRODUCT	Aluminium Sheet
3	END APPLICATION	
	PRODUCT SPECIFICATIONS	5.00X1219/1220X2438/2440 mm
4	ALLOY	1050 (As per IS:737)
5	TEMPER	H14
6	DIMENSIONS & TOLERANCE	
a)	THICKNESS (mm)	5.00 mm as per IS: 737
b)	WIDTH (mm)	1219/1220 mm (Tol: +/-1 mm) ✓
c)	Length (mm)	2438/2440 (Tol: +5 mm/-3 mm) ✓
d)	Diagonal Difference (mm)	Not more than 6 mm ✓
7	COIL DIAMETER	Sheet Form ✓
a)	Internal Diameter of coil (mm)	-
b)	Type of core	-
c)	Maximum Outer Diameter of coil (mm)	-
8 a)	Coil Weight (Min./Max)	-
b)	Coil Build up	-
9	Surface (BSO/DSO/BSB)	-
10	TENSILE STRENGTH Mpa	100-135 MPa ✓
11	Elongation %	6 % Minimum ✓
12	Wettability	-
13	Bursting strength	-
14	Pin Holes	-
15	Chemical Composition	As per IS:737
16	Surface Finish	Free from Dents ,pts. ✓
17	Edges	-
18	SPECIAL PACKING REQUIREMENTS	HDPE+ Masking Film+ Pallet ✓
19	SPECIAL REQUIREMENT	Material should pass 90 degree bending ✓
20	Standard used for foil	-
21	Special Remark	Customer will do Zinc/Nickel coating 5 mm. No anodizing & no powder coating
		ACCEPTED <i>[Signature]</i>
	For	For Jindal Aluminium Limited (Rolling Div.)
		<i>R. Krishna Prasad</i> DGM - QA
	Name & Designation of Customer Rep.	Name & Designation

For SOLIDUS HI-TECH PRODUCT PVT. LTD.

[Signature]
Authorised Signatory