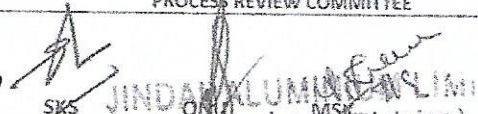


# TECHNICAL DATA SHEET

	TDS No.	Date : 07/09/2021
1	NAME OF CUSTOMER :	HKE JACKETING & METALS PVT LTD
2	PRODUCT	ALUMINIUM COIL
3	END APPLICATION	ALUMINIUM JACKETING POLYCRRAFT
4	PRODUCT SPECIFICATIONS	0.46/0.5/0.62 mm x 1220 mm
5	ALLOY	40800 / AA 8011
6	TEMPER	H14
7	TOLERANCES	
a)	THICKNESS TOLERANCE(mm)	+/- 0.02 mm
b)	WIDTH (mm)	+/-1 mm
8	COIL DIAMETER	-
a)	Internal Diameter of coil (mm)	305 mm / 152 mm
b)	Type of core	No Core
c)	Maximum Outer Diameter of coil (mm)	As per coil weight
9 a)	Coil Weight (Min./Max)	275 - 300 kg
b)	Coil Build up	Uniform
10	TENSILE STRENGTH (MPa)	125 - 160 MPa
11	Elongation %	Minimum 3%
12	Bending	90° pass (1T)
13	Anodizing	No
14	Powder Coating	No
15	Chemical Composition	As per IS:737
16	Surface Finish	Free from any surface defects
17	Edges	Smooth/Trimmed
18	PACKING REQUIREMENTS	PALLET + HDPE PACKING
19	SPECIAL REQUIREMENTS	a) No oil patches b) No oil carry over, no dents. (Max: Oil will be 50 mg / sq.mtr) c) No black marks
20	INTERLEAVING	NO
21	MASKING	NO
22	MOQ	4 MT <i>in each thickness</i>
For _____		ACCEPTED PROCESS REVIEW COMMITTEE
Name & Designation of Customer Rep.		 SKS JINDAN ALUMINIUMS LIMI (Regional Division) MSK RWS K.I.A.D.E. Industrial Area Yedahalli Village, Tumkur Road Dabbaspet, Bengaluru-562 111 Ph: 080-27735051-27735003

