
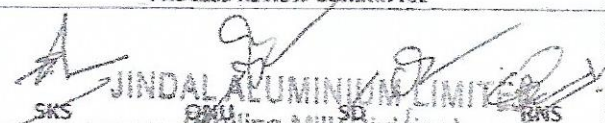


TECHNICAL DATA SHEET

	TDS No.	Date : 29/06/2021
1	NAME OF CUSTOMER :	HKE JACKETING & METALS PVT LTD
2	PRODUCT	ALUMINIUM COIL
3	END APPLICATION	ALUMINIUM JACKETING POLYCRRAFT
4	PRODUCT SPECIFICATIONS	0.81 mm / 1.00 mm x 1220 mm
5	ALLOY	AA3003
6	TEMPER	H16
7	TOLERANCES	
a)	THICKNESS TOLERANCE(mm)	+ / - 0.03 mm
b)	WIDTH (mm)	+/-1 mm
8	COIL DIAMETER	
a)	Internal Diameter of coil (mm)	508 mm / 20 inch
b)	Type of core	Paper core
c)	Maximum Outer Diameter of coil (mm)	As per PO
9 a)	Coil Weight (Min./Max)	3-4 Tons
b)	Coil Build up	Uniform
10	Edge Burr (%)	Maximum 3%
11	TENSILE STRENGTH (MPa)	170 - 210 Mpa
12	Elongation %	Minimum 2%
13	Bending	90° (1.5 T)
14	Anodizing	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
	For	ACCEPTED PROCESS REVIEW COMMITTEE
		
	Name & Designation of Customer Rep.	JINDAL ALUMINIUM LIMITED (Rolling Mill Division) K.I.A.D.B. Industrial Area Yedahalli Village, Tumkur Road Dabbaspet, Bengaluru-562 111 Ph: 080-27735051-27735009