

Date : 04.03.2021

TDS No.	
1 NAME OF CUSTOMER :	HKE JACKETING & METALS PVT LTD
2 PRODUCT	Alu coils
3 END APPLICATION	Polycraft and polysurelin process and insulation
PRODUCT SPECIFICATIONS	
4 ALLOY	3003
5 TEMPER	H14/ H16 BOTH REQUIRED AE PER ORDER
6 DIMENSIONS & TOLERANCE	
a) THICKNESS (mm)	ALL THICKNESS SHOULD BE Negative side tolerance (0.71 & 0.65 and 0.56 MM) (- 0.040 mm to + 0 mm)
b) WIDTH (mm)	1220 mm width +/- 1 MM
c) Length (mm)	NA
7 COIL DIAMETER	
a) Internal Diameter of coil (mm)	As per PO 508 ID with Paper core
b) Maximum Outer Diameter of coil (mm)	
8 a) Coil Weight (Min./Max)	
	1.5 to 2 MT
b) Coil Build up	As per coil weight
9 TENSILE STRENGTH	
	140 to 180 Mpa in H14 temper & 165 TO 205 Mpa in H16 temper as per IS737:2008
10 Elongation	
	4% min in H14 temper and 3% min in H16 temper as per IS737:2008
11 Resistivity	
	NA
12 Surface Finish	
	Free from surface defects
13 Edges	
	Should be smooth
14 SPECIAL PACKING REQUIREMENTS	
	Pallet Packing
15 SPECIAL REQUIREMENT	
	1. No oil patches 2. No oil carry over 3. No dents 3. No Black marks
For _____	ACCEPTED For Jindal Aluminium Limited (Rolling Div.)
Name & Designation of Customer Rep.	Name & Designation



JINDAL ALUMINIUM LIMITED
 (Rolling Mill Division)
 K.I.A.D.B. Industrial Area
 Yedahalli Village, Tumkur Road
 Dabbaspet, Bengaluru-562 111
 Ph: 080-27735051-27735003