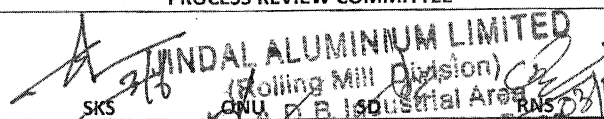
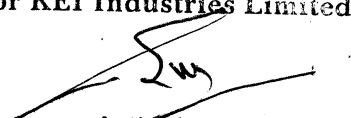


TECHNICAL DATA SHEET

	TDS No.	Date : 03/06/2021
1	NAME OF CUSTOMER :	KEI -INDUSTRIES
2	PRODUCT	Aluminium coil
3	END APPLICATION	Cable Tape
4	PRODUCT SPECIFICATIONS	0.5 mm x 40 mm
5	ALLOY	AA1060
6	TEMPER	'O'
7	DIMENSIONS & TOLERANCE	
a)	THICKNESS (mm)	+/- 0.02 mm
b)	WIDTH (mm)	+/-0.5 mm
8	COIL DIAMETER	
a)	Internal Diameter of coil (mm)	152 mm
b)	Type of core	Aluminium core
c)	Maximum Outer Diameter of coil (mm)	450-500 mm
9 a)	Each Coil Weight (Min./Max)	15-20 kg
b)	Coil Build up	Uniform
10	Edge Burr (%)	Maximum 3%
11	ANODOZING	NO
12	POWDER COATING/PAINTING	NO
13	Bending	90° Pass
14	TENSILE STRENGTH (MPa)	55-95 Mpa
15	Elongation %	Minimum 25%
16	Electrical conductivity (%IACS at 20°C)	61.5% minimum
17	Chemical Composition	As per IS:737
18	Surface Finish	Free from any surface defects
19	Edges	Trimmed
20	PACKING REQUIREMENTS	PALLET + HDPE PACKING
		ACCEPTED
For _____		PROCESS REVIEW COMMITTEE
Name & Designation of Customer Rep.		 KUNDAL ALUMINIUM LIMITED (Rolling Mill Division) O.N.U. E. B. Industrial Area Yeddyalli Village, Tumkur Road Dabaspot, Bengaluru - 562 111 Ph: 080-27735051-27735003

For KEI Industries Limited


 Authorised Signatory