

TECHNICAL DATA SHEET

TDS No.	Date : 06.02.2021
1 NAME OF CUSTOMER :	A K ISPAT ROOF SOLUTIONS, LUDHIANA
2 PRODUCT	ALUMINIUM ROOFING COIL
3 END APPLICATION	ROOFING SHEET
<b>PRODUCT SPECIFICATIONS</b>	
4 ALLOY	3105
5 TEMPER	H16
6 CHEMICAL COMPOSITION	AS PER IS 737-2008 STANDARD
<b>7 DIMENSIONS &amp; TOLERANCE</b>	
a) THICKNESS (mm)	0.60 MM/0.65/0.71/0.91 MM (Tolerance : ±0.020mm)
b) WIDTH (mm)	1220 MM (Tolerance : ± 1.0mm)
c) Length (mm)	N/A
d) Dia(mm) - FOR CIRCLE	N/A
8 COIL DIAMETER	N/A
a) Internal Diameter of coil (mm)	508MM (CARD BOARD/PAPER CORE)
b) Maximum Outer Diameter of coil (mm)	According to coil weight in P.O.
9 a) Coil Weight (Min./Max)	AS PER P.O.
b) Coil Build up	STRAIGHT & SHOULD NOT BE TELESCOPIC
10 TENSILE STRENGTH	205-260 Mpa
11 Elongation	Min 2%
12 Resistivity	N/A
13 Surface Finish	SMOOTH, FLAT & GOOD SURFACE FINISH WITHOUT ANY PIT/DENT/BLACK/WHITE SPOT & SCRATCHES
14 Edges	FINE
15 SPECIAL PACKING REQUIREMENTS	STANDARD HDPE + PALLET
16 SPECIAL REQUIREMENT	COIL SHOULD BE HAVING GOOD FLATNESS AND SUITABLE FOR MAKING ROOFING SHEET . SHEET SHOULD NOT BE CRACKED DURING PROFILING.
<p><b>A.K. ISPAT ROOF SOLUTIONS</b>                  For Shop No. 564/3, Miller Garh                  Lohia Mandi, Overlock Road                  LUDHIANA-141003</p>	
<p>ACCEPTED                  For Jindal Aluminium Limited (Rolling Div.)</p>	
Name & Designation of Customer Rep.	Name & Designation

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