

TECHNICAL DATA SHEET

Date : 25-05-2021

TDS No	
1 NAME OF CUSTOMER :	MUKUND INDUSTRIES PVT LTD
2 PRODUCT	Light gauge Foil
3 END APPLICATION	Foil lamination
PRODUCT SPECIFICATIONS	
4 ALLOY	AA1235
5 TEMPER	Soft/'O'
6 DIMENSIONS & TOLERANCE	Thk Tolerance: +/-8%, Width Tolerance: +/-1 mm
a) THICKNESS (mm)	0.009 MM
b) WIDTH (mm)	1280 MM
7 COIL DIAMETER (mm)	
a) Internal Diameter of core (mm)	152 mm, (6 inch aluminium core)
b) Type of core	Aluminium core
c) Maximum Outer Diameter of Reel (mm)	As per Reel weight
8 a) Each Reel Weight (Min./Max)	400-450 KG
b) Build up	Uniform
9 Surface (BSO/DSO/BSB)	BSO (Bright Side Out)
10 TENSILE STRENGTH(Mpa)	NA
11 Elongation(%)	NA
12 Freefall	Max 2 m, length unwind free fall. As per standard EN546-4
13 Wettability	Min 68 dyne value for width >1000 mm Min 72 dyne value for width ≤ 1000mm
14 Pin Holes	9 mic Foil : Maximum 200 nos/Sq.M ✓
15 Chemical Composition	AS PER STD NO.- ALUMINIUM ASSOCIATION
16 Surface Finish	Surface should be good & Free from any defect
17 Type of Joint	Ultrasonic weld joint
18 Joint Identification	Flag mark near Joint
19 No of Joints	20% of order Qty '0' Joints, 50% of Order Qty '1' Joint, 30% of order Qty '2' Joints-Maximum
20 Edges	Trimmed
21 PACKING REQUIREMENTS	Individual wooden Box packing-Hanging position
For	
Name & Designation of Customer Rep.	

ACCEPTED

PRC (PROCESS REVIEW COMMITTEE)

JINDAL ALUMINIUM LIMITED
SKS (Rolling Mill Division) RNS

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Mukund Industries Pvt. Ltd.
XX-2185/C-203/1 Phase-VII,
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For Mukund Industries Private Limited

[Signature]
Auth. Signatory