


TECHNICAL DATA SHEET

	TDS No.	Date : 19-05-2021
1	NAME OF CUSTOMER :	PARAGON POLY FILMS PVT LTD
2	PRODUCT	Light gauge foil
3	END APPLICATION	Foil lamination
PRODUCT SPECIFICATIONS		
4	ALLOY	8011
5	TEMPER	Soft/'O'
6	DIMENSIONS & TOLERANCE	Thk Tolerance: +/-8%, Width Tolerance: +/-0.5 mm
	a) THICKNESS (mm)	0.018
	b) WIDTH (mm)	900
7	COIL DIAMETER (mm)	
	a) Internal Diameter of coil (mm)	152 mm (6 inch core)
	b) Type of core	Aluminium core
	c) Maximum Outer Diameter of coil (mm)	As per AO
8	Surface (BSO/DSO/BSB)	DSO (Dull side Out)
9	Freefall	Max 2 m, length unwind free fall. As per standard EN546-4
10	Wettability	Min 68 dyne value for width >1000 mm Min 72 dyne value for width ≤ 1000mm
11	Pin Holes	18 mic Foil : Maximum 20 nos/Sq.M
12	Chemical Composition	AS PER IS 737
13	Type of Joint	Ultrasonic weld joint
14	Joint Identification	Flag mark near Joint
15	No of Joints	20% of order Qty '0' Joints, 50% of Order Qty '1' Joint, 30% of order Qty '2' Joints-Maximum
16	Edges	Trimmed
17	SPECIAL PACKING REQUIREMENTS	Individual wooden Box packing. Hanging position
	For	ACCEPTED PRC (PROCESS REVIEW COMMITTEE)
	Name & Designation of Customer Rep.	 ONU SURJIT SINGH SD/IRNS

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