

TECHNICAL DATA SHEET

TDS No.		Date : 23-09-2020
1	NAME OF CUSTOMER :	CHAMPION PACKAGING INDUSTRIES PVT. LTD
2	PRODUCT	Light gauge foil
3	END APPLICATION	Flexible packaging
PRODUCT SPECIFICATIONS		
4	ALLOY	8011
5	TEMPER	Soft/'O'
6	DIMENSIONS & TOLERANCE	Thk Tolerance: +/-8%, Width Tolerance: +/-1 mm
a)	THICKNESS (mm)	0.009
b)	WIDTH (mm)	As per AO
7	COIL DIAMETER (mm)	
a)	Internal Diameter of coil (mm)	76 mm, (3 inch aluminium core)
b)	Type of core	Aluminium core
c)	Maximum Outer Diameter of coil (mm)	As per AO
8 a)	Coil Weight (Min./Max)	As per OD
b)	Coil Build up	Uniform. Build up difference: +/-0.5 mm, Should not be any Telescopic
9	Surface (BSO/DSO/BSB)	DSO (Dull side Out)
10	TENSILE STRENGTH(Mpa)	NA
11	Elongation(%)	NA
12	Freefall (m)	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.- ASTM B209M/EN573-3/IS737:2008 AND AS APPLICABLE
16	Surface Finish	Surface should be good & Free from any defect like dent,pit,Brown stain, white patches, Oil mark,corrosion mark & Flappiness
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	SPECIAL PACKING REQUIREMENTS	Individual wooden Box packing. Hanging position
22	Standard used for foil	IS15392 , IS13237 , EN 546-2:2006 , IS737:2008
CHAMPION PACKAGING INDUSTRIES PVT. LTD. For <i>[Signature]</i>		ACCEPTED <i>[Signature]</i> For Jindal Aluminium Limited (Rolling Div.) <i>R. Anish Prasad</i> DGT-91
Name & Designation of Customer Rep.		Name & Designation