

TECHNICAL DATA SHEET

TDS No.	Date : 21-09-2020
1	NAME OF CUSTOMER : Apple step
2	PRODUCT Light gauge foil
3	END APPLICATION Foil Paper lamination
PRODUCT SPECIFICATIONS	
4	ALLOY 8011
5	TEMPER Soft
6	DIMENSIONS & TOLERANCE Thk Tolerance: +/-8%, Width Tolerance: +/-1 mm
a)	THICKNESS (mm) 0.009
b)	WIDTH (mm) any
7	COIL DIAMETER (mm) 450-500
a)	Internal Diameter of coil (mm) 152 mm, (6 inch aluminium core)
b)	Type of core Aluminium core
c)	Maximum Outer Diameter of coil (mm) 500
8 a)	Coil Weight (Min./Max) As per OD
b)	Coil Build up Uniform. 70% of order Qty '0' Joints, 20% of Order Qty '1' Joint, 10% of order Qty '2' Joints
9	Surface (BSO/DSO/BSB) DSO (Dull side Out)
10	TENSILE STRENGTH Mpa NA
11	Elongation % NA
12	Wettability 72 dyne/cm
13	Pin Holes 200 nos/Sq.m
14	Chemical Composition AS PER STD NO.- ASTM B209M/EN573-3/IS737:2008 AND AS APPLICABLE
15	Surface Finish One side bright/One side dull
16	Type of Joint Ultrasonic weld joint
17	Joint Identification Flag mark near Joint
18	Edges Trimmed
19	SPECIAL PACKING REQUIREMENTS Individual Box packing. Hanging position
20	Standard used for foil IS15392 , IS13237 , EN 546-2:2006 , IS737:2008
<p>For APPLE STEP, NEW DELHI ACCEPTED <i>[Signature]</i> For Jindal Aluminium Limited (Rolling Div.)</p> <p>ANGAD SINGH <i>[Signature]</i> B. Krishna Prasad Name & Designation of Customer Rep. Name & Designation</p>	

APPLE STEP
 PROPRIETOR

