

TECHNICAL DATA SHEET

Date : 29-05-20201

TDS No.		
1	NAME OF CUSTOMER	TECHNOVA TAPES
2	PRODUCT	ALUMINIUM FOIL
3	END APPLICATION	LAMINATION TAPE
4	PRODUCT SPECIFICATIONS	0.075MM X 750MM
5	ALLOY	8011
6	TEMPER	O'
7	TOLERANCES	
a)	THICKNESS TOLERANCE (%)	+/-5%
b)	WIDTH TOLERANCE (mm)	+/-1 MM
8	REEL DIAMETER (mm)	
a)	Internal Diameter of coil (mm)	76 mm, (1 inch aluminium core) - 3 inch core
b)	Type of core	Aluminium core
c)	Maximum Outer Diameter of coil (mm)	As per AO
d)	Coil Weight (Min./Max)	180-200 KG
e)	Coil Build up	Uniform
9	Surface (BSO/DSO/BSB)	BSB (BOTH SIDE BRIGHT)
10	UTS	70-100 -(70-100 mpa) OK
11	ELONGATION	MINIMUM 7%
12	Freefall (m)	Max 2 m, length unwind free fall. As per standard EN546-4
13	Wettability	Min 60 dyne value for width >1000 mm Min 72 dyne value for width ≤ 1000mm
14	Pin Holes	NIL
15	Chemical Composition	AS PER IS737:2008
16	Surface Finish	Free from surface Defect
17	Type of Joint	Ultrasonic welded Joint
18	Joint Identification	Flag mark near Joint
19	No of Joints	80% of order Qty '0' Joints, 20% of Order Qty '2' Joint-Maximum
20	Edges	Trimmed
21	SPECIAL PACKING REQUIREMENTS	Wooden Pallet packing
22	Standard used for foil	IS15392, IS13237, EN 546-2:2005, IS737:2008
For 02/06/21		ACCEPTED
Name & Designation of Customer Rep.		Process review Committee

RATEESH PURCHASE

ONJ

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