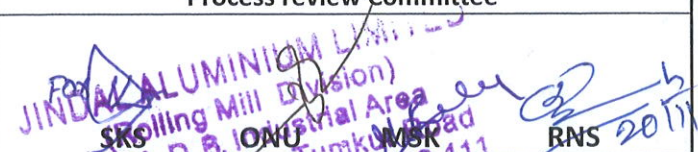


TECHNICAL DATA SHEET

	TDS No.	Date : 20/11/2021
1	NAME OF CUSTOMER :	V-GUARD INDUSTRIES LTD
2	PRODUCT	ALUMINIUM SHEET
3	END APPLICATION	Fan Blade
4	PRODUCT SPECIFICATIONS	1.06 mm x 1500 mm x 2550 mm
5	ALLOY	AA 3105
6	TEMPER	H16
7	CHEMICAL COMPOSITION	As per ASTM B209M-14
8	TOLERANCES	
a)	THICKNESS TOLERANCE (mm)	+/- 0.03 mm
b)	WIDTH TOLERANCE (mm)	-1 / +2 mm
c)	LENGTH TOLERANCE (mm)	-0 / +4 mm
9	ANODIZING	NO
10	POWDER COATING	NO
11	TENSILE STRENGTH	170 - 220 MPa
12	Elongation(%)	Minimum 2%
13	Electrical Conductivity (% IACS at 20°C)	Not Applicable
14	Bending	Not Applicable
15	Surface Finish	Free from any surface defects
16	Edges	Fine/Trimmed/Right angle edge
17	Packing Requirements	Standard HDPE + Wooden pallet Packing
18	Interleaving	YES. POLY INTERLEAVING
19	MOQ	5 MT
		ACCEPTED
	For _____	Process review Committee
		
	Name & Designation of Customer Rep.	

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 K.T.A.D.B. Industrial Area
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 BNS 20/11