
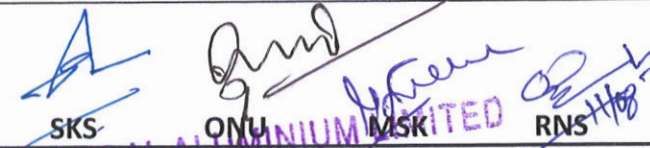


TECHNICAL DATA SHEET

	TDS No.	Date : 11/08/2021
1	NAME OF CUSTOMER :	HINDUSTAN STEEL CORPORATION
2	PRODUCT	ALUMINIUM CORRUGATED SHEET [INDUSTRIAL PROFILE]
3	END APPLICATION	ROOFING
4	PRODUCT SPECIFICATIONS	1.6 mm x 920 mm x 1800mm
5	ALLOY	AA 8011/40800
6	TEMPER	H18/H4
7	CHEMICAL COMPOSITION	As per IS 737:2008
8	TOLERANCES	
a)	THICKNESS TOLERANCE (mm)	+0 / -0.1 mm [No Positive thickness tolerance]
b)	WIDTH TOLERANCE (mm)	+/- 10 mm
c)	LENGTH TOLERANCE (mm)	-0 / +6 mm [No Negative length tolerance]
d)	PROFILE TOLERANCE	As per IS 1254:2007
9	ANODIZING	NO
10	POWDER COATING/PAINTING	NO
11	TENSILE STRENGTH	Minimum 175 MPa
12	Elongation(%)	Minimum 3%
13	Surface Finish	Free from any surface defect
14	Edges	Fine
15	Packing Requirements	Standard HDPE pallet packing

	ACCEPTED
For _____	Process review Committee
 _____ Manager / Partner	
SANJAY JAIN (PARTNER)	
Name & Designation of Customer Rep.	

JINDAL ALUMINIUM LIMITED
 (Rolling Mill Division)
 K.I.A.D.B. Industrial Area
 Yedahalli Village, Tumkur Road
 Dabbaspet, Bengaluru-562
 Ph: 080-27735051-2773