## TECHNICAL DATA SHEET

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| | TDS No. | Date : 10.09.2020 |
| 1 | NAME OF CUSTOMER : | AASTHA ALUMINA PRIVATE LIMITED |
| 2 | PRODUCT | ALUMINIUM SHEET |
| 3 | END APPLICATION | BUILDING FAÇADE |
| | **PRODUCT SPECIFICATIONS** | |
| 4 | ALLOY | AA3003 |
| 5 | TEMPER | H14 |
| 6 | DIMENSIONS & TOLERANCE | AS PER IS SPECIFICATIONS |
| a) | THICKNESS (mm) | 2.00MM/ 3.00MM & OTHERS (Tol. ±0.040mm for 2.0mm, ±0.050mm for 2.01-3.0mm, ±0.075mm for 3.01-4.0mm, ±0.1mm for 4.01-5.0mm) |
| b) | WIDTH (mm) | 1220MM / 1520MM & others (Tol. ±1mm for 1220 and above 1220mm -1.0/+2.0mm) |
| c) | Length (mm) | 2440MM / 3050MM & others (Tol.±2.0mm upto 1220mm, ±3.0mm for 1220-2440mm, -3.0/+5.0mm for 2440-3660mm, - 4.0/+7.0mm over 3660mm |
| 7 | COIL DIAMETER | SHEET FORM |
| a) | Internal Diameter of coil (mm) | NA |
| b) | Maximum Outer Diameter of coil (mm) | NA |
| 8 a) | Coil Weight (Min,/Max) | 250 KG UNIT BUNDLE & pallet weight ONE tonne |
| b) | Coil Build up | |
| 9 | TENSILE STRENGTH | AS PER IS STANDARD,SUITABLE FOR RIGHT ANGLE BENDING (H14 BENDING QUALITY) WITHOUT ANY CRACK |
| 10 | Elongation | AS PER IS STANDARD,SUITABLE FOR RIGHT ANGLE BENDING (H14 BENDING QUALITY) WITHOUT ANY CRACK - AA3003 GRADE |
| 11 | Resistivity | NA |
| 12 | Surface Finish | SMOOTH & GOOD SURFACE FINISH WITHOUT ANY PIT/DENT/BLACK/WHITE SPOT & SCRATCHES |
| 13 | Edges | FINE |
| 14 | SPECIAL PACKING REQUIREMENTS | HDPE + Pallet + Polyinterleaving |
| 15 | SPECIAL REQUIREMENT | RIGHT ANGLE & CROSS BENDING QUALITY & SUITABLE FOR FAÇADE |
| | For AASTHA ALUMINA PVT. LTD. GURUGRAM | ACCEPTED For Jindal Aluminium Limited (Rolling Div.) |
| | Shubhajit Saha Dep - QA | R. Krishna Prasad DGM - QA |
| | Name & Designation of Customer Rep. | Name & Designation |