

## TECHNICAL DATA SHEET

|      |   |  |
|------|---|--|
|      | TDS No.   | Date : 27/09/2021  |
| 1    | NAME OF CUSTOMER :                                  | HANSPAL TRADERS  |
| 2    | PRODUCT   | Aluminium coil   |
| 3    | END APPLICATION                                     | RAILWAY  |
| 4    | PRODUCT SPECIFICATIONS                              | 2.0 mm x 1010 mm   |
| 5    | ALLOY   | 31000  |
| 6    | TEMPER  | H2   |
| 7    | DIMENSIONS & TOLERANCE                              |  |
| a)   | THICKNESS (mm)                                      | AS PER IS 2676   |
| b)   | WIDTH (mm)  | AS PER IS 2676   |
| 8    | COIL DIAMETER                                       | -  |
| a)   | Internal Diameter of coil (mm)                      | 508 mm   |
| b)   | Type of core  | No Core  |
| c)   | Maximum Outer Diameter of coil (mm)                 | AS PER COIL WEIGHT   |
| 9 a) | Each Coil Weight (Min./Max)                         | AS PER PO  |
| b)   | Coil Build up                                       | Uniform  |
| 10   | Edges   | Trimmed/Right angle edge   |
| 11   | ANODIZING   | NO   |
| 12   | POWDER COATING/PAINTING                             | NO   |
| 13   | Bending   | 90° Pass   |
| 14   | TENSILE STRENGTH (MPa)                              | 130-180 Mpa  |
| 15   | Elongation %  | Minimum 3%   |
| 16   | Chemical Composition                                | As per IS:737  |
| 17   | Surface Finish                                      | Free from any surface defects  |
| 18   | PACKING REQUIREMENTS                                | As per AO/PO   |
| 19   | INTERLEAVING / MASKING                              | NO   |
| 20   | MOQ   | 4 MT   |
|      | <b>For HANSPAL TRADERS</b>                          | ACCEPTED   |
|      | For _____   | PROCESS REVIEW COMMITTEE   |
|      | <b>AUTH. SIGN</b><br><i>[Signature]</i><br>28/09/21 | <b>JINDAL ADMIN. LIMITED</b><br>(Rolling Mill Division)<br>K. I. A. B. Industrial Area, RNS<br>SKS |
|      | Name & Designation of Customer Rep.                 | Yedehalli Village, Tumkur Road<br>Dabbaspet, Bengaluru-562 111<br>Ph: 080-27735051-27735053        |