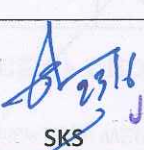
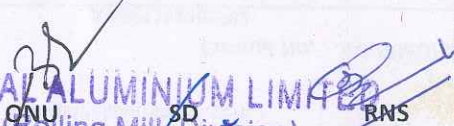


TECHNICAL DATA SHEET

| | | |
|------|-------------------------------------|---|
| | TDS No. | Date : 23/06/2021 |
| 1 | NAME OF CUSTOMER : | MELGIRI TOOLS AND AUTOMATION |
| 2 | PRODUCT | Aluminium Coil |
| 3 | END APPLICATION | ALUMINIUM CANS |
| 4 | PRODUCT SPECIFICATIONS | 0.25 MM X 545 MM |
| 5 | ALLOY | AA 1100 |
| 6 | TEMPER | 'O' |
| 7 | TOLERANCES | |
| a) | THICKNESS TOLERANCE (mm) | $\pm 0.015 \text{ mm}$ |
| b) | WIDTH TOLERANCE (mm) | +/-1.00 mm |
| 8 | COIL DIAMETER | - |
| a) | Internal Diameter of coil (mm) | 152 |
| b) | Type of core | Aluminium core |
| c) | Maximum Outer Diameter of coil (mm) | 500 mm |
| 9 a) | Coil Weight (Min./Max) | As per OD |
| b) | Coil Build up | Uniform |
| 10 | Edge Burr (%) | Maximum 3% |
| 11 | Anodizing | No |
| 12 | Powder coating/Painting | No |
| 13 | TENSILE STRENGTH (MPa) | 75-110 Mpa |
| 14 | Elongation % | 15% Minimum |
| 15 | Bending (Cross & Rolling) | 90° Pass |
| 16 | Chemical Composition | As per IS:737 |
| 17 | Surface Finish | Free from any surface defects |
| 18 | Edges | Trimmed |
| 19 | PACKING REQUIREMENTS | PALLET + HDPE PACKING |
| | For _____ | ACCEPTED Process review Committee |
| | Name & Designation of Customer Rep. | <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  SKS </div> <div style="text-align: center;">  BNS </div> </div> <p style="text-align: center; margin-top: 5px;"> JINDAL ALUMINIUM LIMITED <small>(Rolling Mill Division)</small> K.I.A.D.B. Industrial Area Yedahalli Village, Tumkur Road Dabbaspet, Bengaluru-562 111 Ph: 080-27735051-27735003 </p> |