

Material requirement data sheet for Aluminium sheet

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| TDS No. | Date: 23/06/2020 |
| Customer Name | Olectra Greentech Limited |
| Product | Aluminium sheet and Aluminium coil |
| End Application | Bus Body |

| | |
|-----------|------------------|
| Thickness | 1.20 mm & 3 mm ✓ |
| Width | 12,20,762 → ?? |
| Length | 2440 ✓ |
| Alloy | 8011 ✓ |
| Temper | H 14 ✓ |

Material process

| | |
|-------------------|---------------------|
| 1. Bending | Yes ✓ (90° Bending) |
| 2. Punching | Yes ✓ |
| 3. Powder Coating | No ✓ |
| 4. Anodizing | No ✓ |
| 5. Welding | Yes ✓ |

Aluminium sheet finish

| | |
|------------------|--------------------------|
| 1. Dead flat | yes (Table Top Flatness) |
| 2. Flat material | no - ? |
| 3. Deep drawing | no ✓ |

Aluminium Sheet Tolerances in MM, if not critical JAL will supply as per IS standard

| | |
|-------------------------|--|
| 1. Thickness tolerance | As per IS ✓ |
| 2. Width tolerance | As per IS ✓ |
| 3. Length tolerance | As per IS ✓ |
| 4. Squareness tolerance | As per IS ✓ |
| 5. Quantity tolerances | - / + 5% of Actual Order Quantity — Commercial |

Aluminium Sheet mechanical properties

| | |
|--------------------|-------------------------------------|
| Tensile strength | As per IS standard ✓ |
| Elongation | As per IS standard ✓ |
| Resistivity (Max) | As per IS standard (NOT APPLICABLE) |
| Conductivity (Min) | As per IS standard (NOT APPLICABLE) |

| | |
|------------------|--|
| 1. Bundle weight | 280 Kgs if not Possible 300 Kgs is OK & Core Id: 300mm |
| 2. Packing type | Supplier shall submit packaging standard which will be approved by OGL |

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|-----------------------------|--|
| Surface | Free from cracks, dent mark, Pit mark, oil, roller mark & Scratch mark. No damages ✓ |
| Manufacturing Standard | Part is as per IS 737-2008 |
| Special requirement, if any | |

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|-------------------------------------|---|
| For _____ | For Jindal Aluminium Limited (Rolling Div.) |
| Name & Designation of Customer Rep. | Name & Designation |
| B. NAGARAJU, PURCHASE ENGINEER | BANGAR KRISHNA PRASAD |

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