



TOLERANCES ON OVERALL WIDTHS & WIDTHS ACROSS FLATS OF BARS, & REGULAR SECTIONS

|                     |                      |                      |   |
|---------------------|----------------------|----------------------|---|
| UPTO 6.40mm - ±0.20 | UPTO 32.0mm - ±0.38  | UPTO 120.0mm - ±0.85 | 1. STRAIGHTNESS=1.7mm/M<br>2. TWIST=1.7mm/M<br>3. ANGULARITY= ±2°<br>4. FLATNESS =0.007xWIDTH |
| UPTO 10.0mm - ±0.23 | UPTO 50.0mm - ±0.46  | UPTO 160.0mm - ±1.02 |   |
| UPTO 12.0mm - ±0.25 | UPTO 60.0mm - ±0.53  | UPTO 200.0mm - ±1.14 |   |
| UPTO 16.0mm - ±0.28 | UPTO 80.0mm - ±0.69  | UPTO 250.0mm - ±1.40 |   |
| UPTO 25.0mm - ±0.30 | UPTO 100.0mm - ±0.75 | UPTO 300.0mm - ±1.65 |   |

|  |  |                      |             |
|--|--|----------------------|-------------|
| <p>SYMBOL OF QUALITY<br/>AN ISO 9001 COMPANY</p>   | <p><b>JINDAL ALUMINIUM LTD.</b><br/>BANGALORE-560073 (INDIA)</p> | NAME                 | DATE        |
|  |  | DRAWN                | J.P.KAUSHIK |
|  |  | CHECKED              |             |
|  |  | APPROVED             | B.NATARAJA  |
|  |  |                      | 21-09-2020  |
| 1. ALL DIMENSIONS ARE IN mm.<br>2. ROUND OFF ALL SHARP CORNERS WITH 0.40 mm.<br>3. TOLERANCES WILL BE AS PER IS:6477-1983 , UNLESS OTHERWISE SPECIFIED |  | SCALE                | 3:1         |
|  |  | AREA mm <sup>2</sup> | 176.813     |
|  |  | PERIMETER mm.        | 195.35      |
|  |  | WEIGHT kg/m          | 0.477       |
| PARTY'S NAME   | SURFACES, BANGALORE  | DRAWING No.          | SECTION No. |
| PARTY'S DRAWING No.  | AS PER DRAWING   | P-21327              | -           |
| ALLOY & TEMPER   | 6063 T6  | E1371                | E1371       |
| DESCRIPTION  | MISC. SECTION  |                      |             |