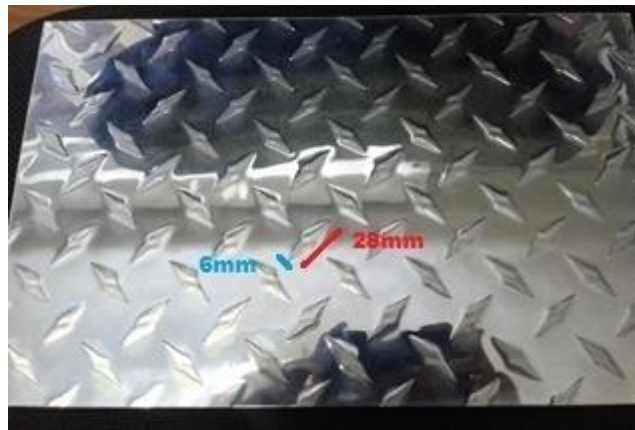


## Technical Specification of Aluminum Tread Plate for Transportation

- |                       |  |
|-----------------------|--|
| 1. Alloy:             | AA 3003  |
| 2. Temper:            | H114   |
| 3. Thickness (mm):    | 1,50 to 2,20   |
| 4. Width Range(mm):   | 1250 to 1500   |
| 5. Length (mm):       | 3000   |
| 6. Surface Finish:    | Bright.  |
| 7. Surface Condition: | Surface of the plate is free from defects that are detrimental to the application. Such as corrosion, dirt & etc. In addition, flatness surface is critical. |
| 8. Surface Details:   | Diamond Standard with Bars length approximately 28mm, width 6mm and height 0,5 to 1,5mm.   |



- |                            |   |
|----------------------------|---|
| 09. Mechanical Properties: | Bend: ½ closed<br>Ultimate Tensile Strength (Mpa): 140-180<br>Yield Strength (MPa): Minimum 115<br>Elongation (%): Minimum 5<br>Minimum Bending Radius for 90 degrees: 0t   |
| 10. Other Specifications:  | According to AA Standard and Data 2009, ASTM B29 and GB/T 3198-2010.  |
| 11. Mill Certificate:      | Mill certificate or certificate of analysis will show the following: <ul style="list-style-type: none"><li>- Commodity</li><li>- Sales Order No.</li><li>- Lot No.</li><li>- Alloy &amp; Temper</li><li>- Dimension</li></ul> |

- Chemical Composition
- Mechanical Properties

**12. Packing:** Wooden Case. Net Weight Maximum 1.0 ton.

**13. Marking/Label:** For wooden case