

**Material: IS 8362 10% Leaded Muntz Metal**

# Standard Specification for Copper and Copper Alloy Rolled Plates for Condensers and Heat Exchangers

### **Group: Non-Ferrous Copper Alloy**

**Sub Group: IS 8362 Copper and Copper Alloy Rolled Plates for Condensers and Heat Exchangers**

**Application:** Intended for Valve, Pump, General Engineering, Automotive and Other Industries Grade

## Belongs to the Industry: *Plate*

A large, stylized, light-gray checkmark graphic, oriented diagonally from the top-left to the bottom-right, occupying the upper portion of the slide.

## Heat Treatment

As Raw

| Mechanical Properties   |          |
|-------------------------|----------|
| Tensile Strength in Mpa | 275 min. |
| Yield Strength in Mpa   | -        |
| Elongation in %         | 16 min.  |
| Reduction of Area in %  | -        |
| Hardness in BHN         | -        |
| Impact in Joule         | -        |

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