



AlumaTag™

Aluminum Mill Tag and General Purpose ID Tag



AlumaTag™ Specifications:

Industry	Primary metals; aluminum
Typical Customer	Producers; Mills; Tagging industrial equipment
Purpose	Tracking ingots, logs, etc. from roll-out through homogenizing, annealing and precipitation heat treatments
Resistance	Heat: 1000°F (538°C) Chemical: Limited resistance to acids; moderate resistance to oils and cleaning solutions Abrasion: Moderate Ultraviolet: Highly resistant to sunlight and fading sunlight and fading
Sizes	Width: 3.0 in (76 mm) Lengths: to customer specification, not less than 1.0 in (25 mm) Typical Lengths: 2.0 and 5.0 in (51 and 127 mm)
Composition	Aluminum with high contrast laser-markable coatings
Available Forms	Yes
Available Colors	Standard white only

Tracking Cast or Heat Numbers -- Process Control and Traceability

AlumaTag attaches or embeds into freshly cast aluminum ingots and logs. Designed to survive furnace temperatures up to 1000°F (538°C), AlumaTag reduces the potential for mixed batches by preserving the heat number throughout processing, cool-down and product delivery.

- ◆ Immediate tagging enables process automation including automated attachment.
- ◆ Fastens by embedding, nailing or a variety of other means.
- ◆ Long tags available for long-distance reading of text and/or bar codes.
- ◆ Versatile and value priced.



Printers & Tags that Cut Costs, Increase Safety and Ensure Traceability