

CO₂ Laser Markable

Black Graphics on Aluminum

Fine Line Detail!

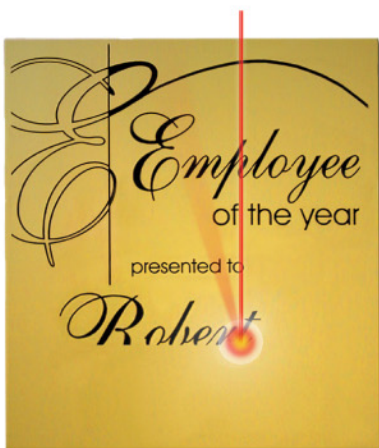
Create black positive graphics on aluminum without the need for chemicals or fill.

Achieve excellent resolution using low power settings.

Quickly respond to requirements for one-of-a-kind customization.

Applications:

- Plaques
- Awards
- Badges
- Plaque Tags
- Nameplates
- Equipment Labels



Positively the Best Metal for a CO₂ Laser

AlumaMark Laser Markable Aluminum

- Create black graphics on aluminum.
- On-demand solution for one-of-a-kind requirements.
- Available in sheets or pre-cut blanks.
- Equipment requirement: CO₂ Laser.

How to Use AlumaMark in 3 Easy Steps:



1

Design your print using appropriate software.



2

Load and mark material.



3

Cut and mount your AlumaMark sheet.

Additional Processing Information:

Finishes



Matte Silver Satin Silver Satin Gold Satin Bronze Satin Brass

Sizes & Thicknesses

Sizes: 10" x 12", 12" x 20", 20" x 24"

Thicknesses: 0.005", .020"

Available with or without adhesive backing.

Performance Characteristics



For Indoor Use Only



Black Color

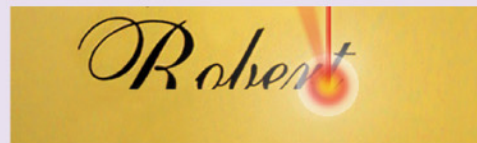


Resistant to Chemicals

Laser Settings Guidelines

AlumaMark gives the user the ability to create smooth surface, black graphics on real aluminum. Generally, AlumaMark requires 5 ÷ 15 watts of power and about 50% speed to achieve optimal results. Since each laser is unique, it is difficult to indicate precise power and speed settings. We therefore recommend a trial process to determine the best settings for an individual laser.

Please call us for more specific laser settings information.



Applications



...Interior Signage, Nameplates, Awards, Name Badges, Plaque and Trophy Plates, Property Tags, Wayfinding Signs, Labels, Memorabilia...



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