

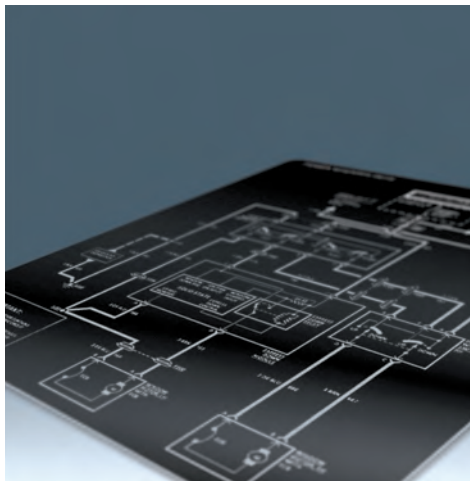


surface /
core colour

black /
silver

71922 0.5 mm (.020") *

* Delivered with adhesive backing.



BENEFITS

- CO₂ laser markable aluminium for durable marking for harsh operating environments.
- Resistant to sunlight (UV-radiation), abrasion, high-temperatures, salt-spray and chemical exposure.
- Meets several government, industrial and military specifications

APPLICATIONS

Durable signage, placards, barcodes, asset tags

SPECIFICATIONS

Finish	Matt
Composition	Aluminium
Engraving depth	0.025 mm (.001")
Full sheet	610 mm x 508 mm (24" x 20")
Half sheet	508 mm x 305 mm (20" x 12")
Quarter sheet	305 mm x 254 mm (12" x 10")
Other size	-

CAPABILITIES

Interior	■
Exterior	■
Shear	■
Saw	■
Silk screen	-
Hot stamp	-
Heat bending	-
Scratch resistant	■
Flexible	-
Break resistant	-
UV resistant	■
Min. temp.	-40°C (-40°F)
Max. temp.	370°C (700°F)

TECH TIPS

Aluminium for CO₂ laser marking needs in high production environments.

Conforms to: MIL-STD 130N, A-A-50271, and MIL-STD-15024F, Type L, MIL-STD-810G for withstanding 96 hours of exposure to corrosive chemicals. ASTM B117 30 days exposure to salt fog.

Printed colours for indication only. Cannot serve as a substitute for real material sample.

