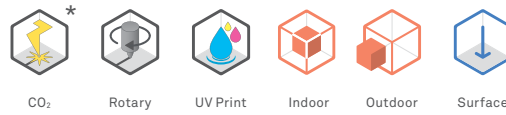


BENEFITS

- For rotary and laser engraving
- High detail laser engraving



APPLICATIONS

Control panels, legend plates, award plates, interior and exterior signage

SPECIFICATIONS

Finish	Satin or Glossy
Composition	Aluminum
Engraving depth	0.1 mm (.004")
Full sheet	610 mm x 610 mm (24" x 24")
Half sheet	610 mm x 305 mm (24" x 12")
Quarter sheet	305 mm x 305 mm (12" x 12")
Other size	-

CAPABILITIES

Interior	■
Exterior	■
Shear	■
Saw	■
Silk screen	■
Hot stamp	-
Heat bending	-
Scratch resistant	■
Flexible	-
Break resistant	■
UV resistant	■
Min. temp.	0°C (30°F)
Max. temp.	82°C (180°F)

TECH TIPS

Strong anodisation for a durable protection of the material.

You can use Gravotech recommended paint to color any Gravoxal™ engraving. See p.67.

Aloxide may be used to color glossy plates (small characters) after rotary engraving.

Gravoxal™

		0.5 mm (.020")**	
		0.8 mm (1/32")	
		1.6 mm (1/16")	
satin red		34526	34519
		34496	34495
satin blue		34624	34617
		34594	34592
satin silver		34454	34452
		34452	34453
glossy gold			
satin black			

Sold in North America Only
Silver colours are anodized on both sides during the continuous anodization process.
Protective film on one side.
Due to the process, there can be stains in the corners of aluminum sheets.
* Laser engraving on coloured materials.
The engraving contrast may vary according to the colour.
** Sheet size 24"x12" for .020".



gloss black / white	DMECONXEW	12" x 24" x .018" **
gloss black / silver	DMECONXES	
gloss black / bright gold	DMECONXEG	

ProLase is not anodized.
** Sheet size 24"x12" for .018".



gloss white / black	DM9852-2WEK	12" x 24" x .020" **
gloss cardinal red / silver	DM9852-2CRS	
gloss forest green / silver	DM9852-2FNS	
gloss royal blue / silver	DM9852-2RBS	
matte silver / black	DM9852-2SEK	
matte old / black	DM9852-2GK	
gloss black / white	DM9852-2KEW	
gloss black / silver	DM9852-2KES	
gloss black / gold	DM9852-2KEG	

LaserIt is not anodized.
* Laser engraving on coloured materials.
The engraving contrast may vary according to the colour.
** Sheet size 24"x12" for .020".

Printed colors for indication only. Cannot serve as a substitute for real material sample. The dimensions indicated represent our minimal commitment. Anodising process may produce slightly different colors from one batch to another.

