



CO₂



Rotary



UV Print



Indoor



Outdoor



Subsurface

surface / backing color		2-ply		
		1.5 mm (1/16")	3.0 mm (1/8")	5.0 mm (.20")
clear / white		18141*	18193	18264
clear / red		18201	18201	18267
clear / blue		18207	18207	18270
clear / brown		18134*		
clear / silver		18171	18244	18293
clear / gold		18168	18235	18290

clear / old gold		2-ply		
		1.5 mm (1/16")	3.0 mm (1/8")	5.0 mm (.20")
clear / old gold		18174	18252	18296
clear / black		18138*	18183	18261

BENEFITS

- Laser engraving and cutting
- Excellent UV resistance
- A fine silk-screened layer
- Resistant to chemical agents
- Subsurface engraving: produce multi-color signage with paint fill
- Easy to keep surface clean
- Interior and exterior use

APPLICATIONS

Interior and exterior signage,
professional name plates

SPECIFICATIONS

Finish	Glossy
Composition	Acrylic
Engraving depth	0.2 mm (.008")
Full sheet	1 220 mm x 610 mm (48" x 24")
Half sheet	610 mm x 610 mm (24" x 24")
Quarter sheet	610 mm x 305 mm (24" x 12")
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.	80°C (176°F)

TECH TIPS

Excellent material for both rotary and laser engraving.

You can use Gravotech recommended paint to color any Gravoglas™ 1 subsurface engraving. See p.67.

For custom colors, see Custom materials on demand p.10.

* Conventional colors for the identification of pipes in the industrial sector (AFNOR NF X. 08-002 and INRS ED 88 norms).

Call 1.800.387.3130 or visit www.engraversdepot.ca

Printed colors for indication only. Cannot serve as a substitute for real material sample. The dimensions indicated represent our minimal commitment.



Docteur Odile TERRASSON

MEDECINE GENERALE
CONVENTIONNEE

