

BENEFITS

- Laser engraving and cutting
- Excellent for interior and exterior signage
- Unique 0.05mm (.002") cap layer for detailed engraving
- Excellent for photo lasering
- Thickness 0.25 mm (.01") with backing adhesive on demand.

APPLICATIONS

Badges, awards plates, interior and exterior signage

SPECIFICATIONS

Finish	Matte
Composition	DR Acrylic
Engraving depth	0.1 mm (.004")
Full sheet	1220 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

Laser and rotary engraving, a versatile material for indoor and outdoor applications. For custom colors, see Custom materials on demand p.10.



Matte **

surface /
core color

		2-ply		2-ply	
		0.5 mm (.020")	1.6 mm (1/16")	0.5 mm (.020")	0.8 mm (1/32")
		1.6 mm (1/16")	3.2 mm (1/8")***	1.6 mm (1/16")	3.2 mm (1/8")***
clear / white		18965*	19009*		
white / red			18997		
white / azure blue			18996		
white / black		18946	18984	77757	
almond / black			29500		
yellow / black		18955	18993	77754	
orange / white			19000		
orange / black			29499		
fuchsia / black			74600***		
red / white		18949	18987	77759	
red / black			29498		
burgundy / white			18980		
burgundy / gold			18999		
apple green / white		18970	19012	77756	
forest green / white			19001		
forest green / gold			18998		
pine green / white					29491
sky blue / white				70955	70953
blue / white				18952	18990
air force blue / white					29492
navy blue / white					29494
royal blue / white					19015
brown / white					29495
chocolate brown / white					29493
light grey / black					29496
taupe / white					29501
clear / black				18962*	19006*
black / white				18943	18981
black / gold				18976	19004
glossy black / gold				18973**	
glossy black / silver				75716***	
ultra glow / white				49884***	

* Suitable for subsurface engraving.
** Except 18973 glossy finish.
*** Sold in North America Only

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



BIOHAZARD
WASTE

