

BENEFITS

- This unique material offers 3 layers of color for surface engraving
- The color revealed varies according to the depth of engraving
- Only one tool required to achieve two different colors
- Ideal for safety signs



APPLICATIONS

Signage, plates with logos, badges

SPECIFICATIONS

Finish	Matte
Composition	ABS
Engraving depth	0.1 mm (.004") - 0.3 mm (.012")
Full sheet	1220 mm x 600 mm (48" x 24")
Half sheet	603 mm x 603 mm (23.75" x 23.75")
Quarter sheet	603 mm x 298 mm (23.75" x 11.75")
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

Unique on the engraving market, it is the only 3-color material that does not require coloring.

Other color combinations available on demand. Contact us for more information.

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

				3-ply
	surface / core color / core color			1.6 mm (1/16")
white / red / black				23957
yellow / white / black				23949
yellow / red / black				23954
red / white / black				23955
apple green / white / black				23953
blue / white / black				23956
blue / red / white				23952
brushed aluminum / black / white				23951
radiant gold / black / white				23950
black / red / white				23948



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

