

BENEFITS

- 2-ply silver, gold, aluminum, bronze
- Microthin surface layer
- Metallex™ is excellent for indoor applications
- Metallex™ Gloss has an extra durable, scratch resistant, glossy cap
- Metallex™ Hard Coat for a smooth, supergloss finish

APPLICATIONS

Badges, identification plates, plates

SPECIFICATIONS

Finish	Glossy, Matte, Brushed
Composition	ABS
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

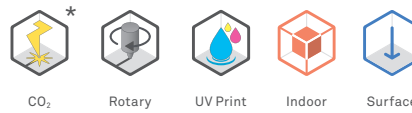
Interior	■
Exterior	-
Shear	■
Saw	■
Silk screen	■
Hot stamp	■
Heat bending	■
Scratch resistant	-
Flexible	■
Break resistant	■
UV resistant	-
Min. temp.	-40°C (-40°F)
Max. temp.	80°C (176°F)

TECH TIPS

Metallex™ Gloss: a glossy cap is applied, giving a slightly grainy surface for less fingermarks and higher scratch resistance.

Metallex™ Hard Coat: topcoat processing giving a smooth, super gloss finish.

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



Metallex™

surface / core color	2-ply		
	0.5 mm (.020")	0.8 mm (1/32")	1.5 mm (1/16")
brushed silver / black		21825	21889
matte aluminum / black	53224	21867	21941
brushed aluminum / black	53221	21830	21898
glossy silver / red			21902
glossy silver / blue			21900
glossy silver / black	71616	21823	21887
new gold / black	53222	21846	21914
radiant gold / black		21824	21888
european gold / black		21836	21903
glossy gold / black	53223	21822	21886
brushed bronze / white	21826	21890	21954
brushed bronze / black		21904	

Metallex™ Gloss

		2-ply
		1.5 mm (1/16")
brushed aluminum / black		23974
glossy silver / black		23972
radiant gold / black		23973
european gold / black		23975
glossy gold / black		23971

Metallex™ Hard Coat

		2-ply
		1.5 mm (1/16")
radiant silver / black		21892
brushed aluminum / black		21883
glossy silver / black		21882
radiant gold / black		21891
european gold / black		21884
glossy gold / black		21881

* Metallex™ products have a laserable foil cap but engraving color results can vary according to the reference. Vector cutting is not recommended.



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

