

BENEFITS

- 2-ply silver, gold, aluminium, 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, Matt, 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

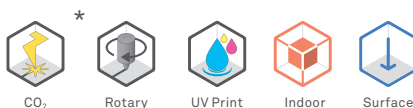
Interior	■
Exterior	-
Shear	■
Saw	■
Silk screen	■
Hot stamp	■
Heat bending	■
Scratch resistant	-
Flexible	■
Break resistant	■
UV resistant	-
Min. temp.	-40°C (-40°F)
Max. temp.	80°C (176°F)

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 colours, see Custom materials on demand p.10.



Metallex™

surface / core colour	2-ply			
	0.5 mm (.020")	0.8 mm (1/32")	1.5 mm (1/16")	2.4 mm (3/32")
brushed silver / black		21825	21889	21957
matt aluminium / black	53224	21867	21941	21999
brushed aluminium / black	53221	21830	21898	21965
glossy silver / red			21902	
glossy silver / blue			21900	
glossy silver / black	71616	21823	21887	21955
new gold / black	53222	21846	21914	21978
radiant gold / black		21824	21888	21956
european gold / black		21836	21903	21969
glossy gold / black	53223	21822	21886	21954
brushed bronze / white	21826	21890		
brushed bronze / black		21904		

Metallex™

Gloss

		2-ply
		1.5 mm (1/16")
brushed aluminium / 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 aluminium / 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.



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

