



Standard RF Shields

SURFACE MOUNT RF SHIELDS

**Shields are in stock and are ready-to-ship.
The minimum purchase is only two sheets!**

PRODUCT FEATURES

- Quick & easy shielding solution
- Shields are in stock and ready to order
- Tin plated brass material offer excellent shielding and solderability characteristics
- No pre-set through-pins to interfere with custom boards
- Easy form-by-hand bend lines assist creating formed shield with no tooling required.

MATERIAL SPECS

- 0.015" (0.381mm) brass CDA 26000 ½ hard
- Finish: Bright tin plate (per Mil-T-10727, Type I Bright)
- Dimensions are outside (formed) dimensions
- Fotofab standard shields are RoHS compliant
- Made in the USA with materials produced in the USA

PRODUCT NOTES

- Parts are designed to be formed by hand without the use of tools.
- Create 90° bend by forming shield wall into the lid so that bend line remains on the inside of shield



Can't find the size you need? Fotofab specializes in custom shields to fit any board ,with low minimums and low tooling cost! Contact one of Fotofab's sales engineers for a rapid quote.

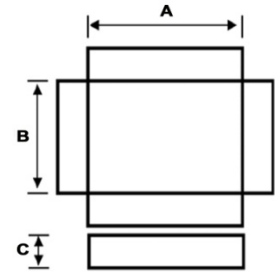
For current pricing, or to order by credit card, please visit www.fotofab.com/standard-order.php
To order by fax or email, please send PO to (773) 463-3387 or orders@fotofab.com
Contact sales@fotofab.com with any additional questions

Fotofab p. 773-463-6211
3758 W. Belmont Ave f. 773-463-33787
Chicago, IL 60618 www.fotofab.com

Information furnished by Fotofab is believed to be accurate and reliable. However, no responsibility is assumed by Fotofab for its use, nor any infringements of patents or other rights of third parties that may result from its use. Specifications subject to change without notice.



Available Sizes



A	B	C	Shields/sheet
0.500 (12.70)	0.500 (12.70)	0.250 (6.35)	176
0.500 (12.70)	0.750 (19.05)	0.250 (6.35)	120
0.500 (12.70)	1.000 (25.40)	0.250 (6.35)	112
0.750 (19.05)	0.750 (19.05)	0.250 (6.35)	104
0.750 (19.05)	1.125 (28.58)	0.250 (6.35)	80
0.750 (19.05)	1.500 (38.10)	0.250 (6.35)	64
1.000 (25.40)	1.000 (25.40)	0.250 (6.35)	77
1.000 (25.40)	1.500 (38.10)	0.250 (6.35)	55
1.000 (25.40)	2.000 (50.80)	0.250 (6.35)	44
1.500 (38.10)	1.500 (38.10)	0.250 (6.35)	40
1.500 (38.10)	2.250 (57.15)	0.250 (6.35)	32
1.500 (38.10)	3.000 (76.20)	0.250 (6.35)	24
2.000 (50.80)	2.000 (50.80)	0.250 (6.35)	24
2.000 (50.80)	3.000 (76.20)	0.250 (6.35)	18
2.000 (50.80)	4.000 (101.6)	0.250 (6.35)	12
2.500 (63.50)	2.500 (63.50)	0.250 (6.35)	15
2.500 (63.50)	3.750 (95.25)	0.250 (6.35)	12
2.500 (63.50)	5.000 (127.0)	0.250 (6.35)	10

A	B	C	Shields/sheet
0.250 (6.35)	0.250 (6.35)	0.125 (3.175)	600
0.500 (12.70)	0.500 (12.70)	0.125 (3.175)	280
0.500 (12.70)	0.750 (19.05)	0.125 (3.175)	224
0.500 (12.70)	1.000 (25.40)	0.125 (3.175)	182
0.750 (19.05)	0.750 (19.05)	0.125 (3.175)	160
0.750 (19.05)	1.125 (28.58)	0.125 (3.175)	128
0.750 (19.05)	1.500 (38.10)	0.125 (3.175)	96
1.000 (25.40)	1.000 (25.40)	0.125 (3.175)	104
1.000 (25.40)	1.500 (38.10)	0.125 (3.175)	78
1.000 (25.40)	2.000 (50.80)	0.125 (3.175)	65
1.500 (38.10)	1.500 (38.10)	0.125 (3.175)	54
1.500 (38.10)	2.250 (57.15)	0.125 (3.175)	36
1.500 (38.10)	3.000 (76.20)	0.125 (3.175)	30
2.000 (50.80)	2.000 (50.80)	0.125 (3.175)	35
2.000 (50.80)	3.000 (76.20)	0.125 (3.175)	25
2.000 (50.80)	4.000 (101.6)	0.125 (3.175)	20
2.500 (63.50)	2.500 (63.50)	0.125 (3.175)	24
2.500 (63.50)	5.000 (127.0)	0.125 (3.175)	12

A	B	C	Shields/sheet
0.500 (12.70)	0.500 (12.70)	0.500 (12.70)	70
0.500 (12.70)	0.750 (19.05)	0.500 (12.70)	84
0.500 (12.70)	1.000 (25.40)	0.500 (12.70)	50
0.750 (19.05)	0.750 (19.05)	0.500 (12.70)	54
0.750 (19.05)	1.125 (28.58)	0.500 (12.70)	45
0.750 (19.05)	1.500 (38.10)	0.500 (12.70)	36
1.000 (25.40)	1.000 (25.40)	0.500 (12.70)	50
1.000 (25.40)	1.500 (38.10)	0.500 (12.70)	32
1.000 (25.40)	2.000 (50.80)	0.500 (12.70)	25
1.500 (38.10)	1.500 (38.10)	0.500 (12.70)	24
1.500 (38.10)	2.250 (57.15)	0.500 (12.70)	18
1.500 (38.10)	3.000 (76.20)	0.500 (12.70)	16
2.000 (50.80)	2.000 (50.80)	0.500 (12.70)	15
2.000 (50.80)	3.000 (76.20)	0.500 (12.70)	12
2.000 (50.80)	4.000 (101.6)	0.500 (12.70)	12
2.500 (63.50)	2.500 (63.50)	0.500 (12.70)	12
2.500 (63.50)	3.750 (95.25)	0.500 (12.70)	8
2.500 (63.50)	5.000 (127.0)	0.500 (12.70)	6

A	B	C	Shields/sheet
0.500 (12.70)	0.500 (12.70)	0.750 (19.05)	60
0.500 (12.70)	0.750 (19.05)	0.750 (19.05)	50
0.500 (12.70)	1.000 (25.40)	0.750 (19.05)	48
0.750 (19.05)	0.750 (19.05)	0.750 (19.05)	45
0.750 (19.05)	1.125 (28.58)	0.750 (19.05)	32
0.750 (19.05)	1.500 (38.10)	0.750 (19.05)	30
1.000 (25.40)	1.000 (25.40)	0.750 (19.05)	36
1.000 (25.40)	1.500 (38.10)	0.750 (19.05)	18
1.000 (25.40)	2.000 (50.80)	0.750 (19.05)	18
1.500 (38.10)	1.500 (38.10)	0.750 (19.05)	18
1.500 (38.10)	2.250 (57.15)	0.750 (19.05)	15
1.500 (38.10)	3.000 (76.20)	0.750 (19.05)	12
2.000 (50.80)	2.000 (50.80)	0.750 (19.05)	12
2.000 (50.80)	3.000 (76.20)	0.750 (19.05)	12
2.000 (50.80)	4.000 (101.6)	0.750 (19.05)	8
2.500 (63.50)	2.500 (63.50)	0.750 (19.05)	8
2.500 (63.50)	3.750 (95.25)	0.750 (19.05)	8
2.500 (63.50)	5.000 (127.0)	0.750 (19.05)	4

Information furnished by Fotofab is believed to be accurate and reliable. However, no responsibility is assumed by Fotofab for its use, nor any infringements of patents or other rights of third parties that may result from its use. Specifications subject to change without notice.