

Bird Screen

1/2" BIRD SCREEN

PART 1 GENERAL

1.1 SCOPE

Supply expanded metal panels utilizing the manufacturers' standard materials.

1.2 MATERIAL APPLICATIONS

- Bird Screen - Typically used behind louvers to keep out birds and other pests

1.3 BASE MATERIAL OPTIONS

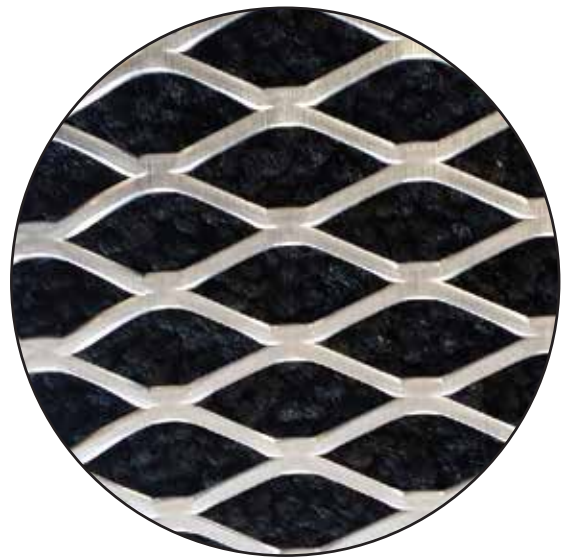
- A. Aluminum 3003, 5052, 5005, 5005 AQ, 1100, 3105
- B. Steel
 - Cold Rolled (CRS)
 - Hot Rolled (HRS)
 - Galvannealed
 - Electro Galvanized
 - Hot Dipped (Pre Galv)
- C. Copper

2.2 MATERIALS

- A. 1/2" Bird Screen Pattern: Typically in Flat Aluminum

2.3 FINISH SELECTION

- A. Mill Finish
- B. Anodize
- C. Powder - Coat Paint
- D. PVDF Finish
- E. Other custom coating



PART 2 PRODUCTS

2.1 MANUFACTURER

- A. Basis of Design: Spantek Expanded Metal
Locations: Hopkins, MN and Lincolnton, NC
800-828-7785

Product Submitted	Typical Thickness After Flattening	Typical Strand Width Range	Diamond Size (LWD x SWD) (+/- .02)	Opening Size (LWO x SWO) (+/- .02)	Open Area	Widths	Maximum Panel Dimensions
1/2" BIRD SCREEN	.038 - .050	.045 - .055	1.2 X .5	1.000 x .400	80%	36" 48" 60"	60" x 144"

Please contact any of the dedicated employees at Spantek for custom, made-to-order metal components and design assistance.

MINNEAPOLIS PLANT

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