

PRODUCT SUBMITTAL DATA SHEET**3/16" WIDE STRAND**

Product Submitted	Material Thickness	Diamond Size (LWD x SWD)	Opening Size (LWO x SWO)	Overall Thickness	Percent Open Area	Mill Finish Weight per ft. ²	Maximum Panel Dimensions
3/16" .080 C AL	.080	.50 x .25	.40 x .125	.100	50%	.403	48" x 144"
3/16" .063 C AL	.063	.50 x .25	.40 x .125	.100	50%	.318	48" x 144"

PART 1 GENERAL**1.1 SCOPE**

- A. Supply expanded metal panels utilizing the manufacturers' standard materials.

1.2 MATERIAL APPLICATIONS

- Facade
- Railing Infill
- Enclosures (Security)
- Privacy Screens
- Ceiling Tiles
- Column Covers
- Sun Shades

1.3 BASE MATERIAL OPTIONS

- A. Aluminum Grade 3003
B. Aluminum Grade 5005 Anodize Quality
C. Alternative material types, thicknesses, and open areas available. *Contact Spantek's representative for options.*

PART 2 PRODUCTS**2.1 MANUFACTURER**

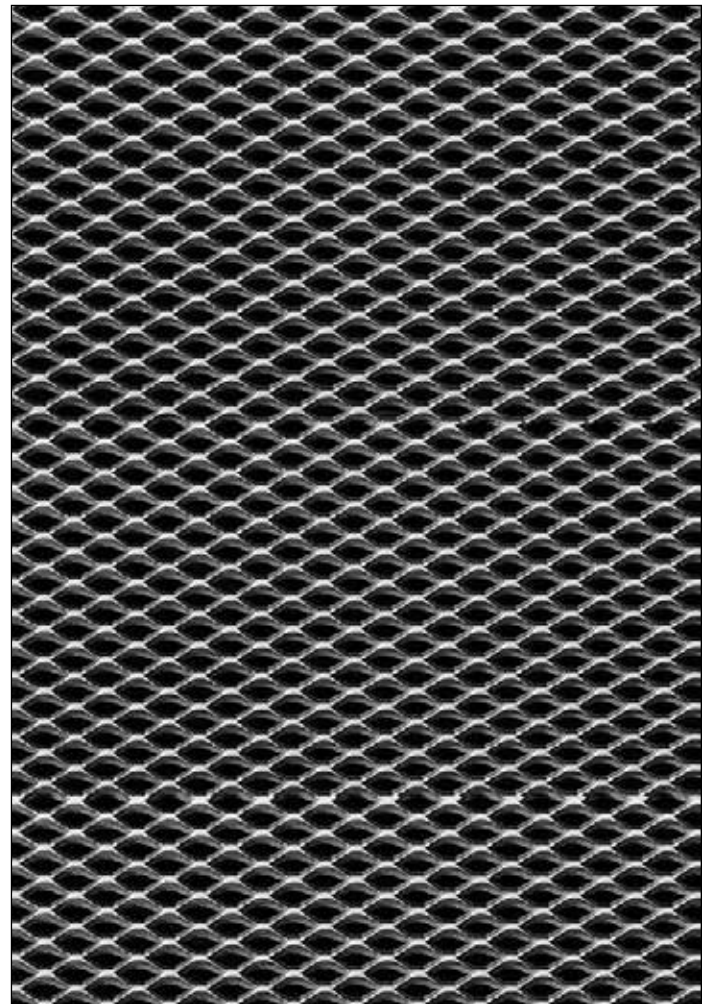
- A. Basis of Design: Spantek Expanded Metal
Locations: Hopkins, MN and Lincolnton, NC
800-828-7785

2.2 MATERIALS

- A. Mesh Description: 3/16" .080 C AL
B. Mesh Description: 3/16" .063 C AL

2.3 FINISH SELECTION

- A. Anodize
B. Power - Coat Paint
C. PVDF Finish
D. Other custom coatings



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

Email: sales@spantek.com

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