



DEMETER

3/4" WIDE STRAND

PART 1 GENERAL

1.1 SCOPE

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

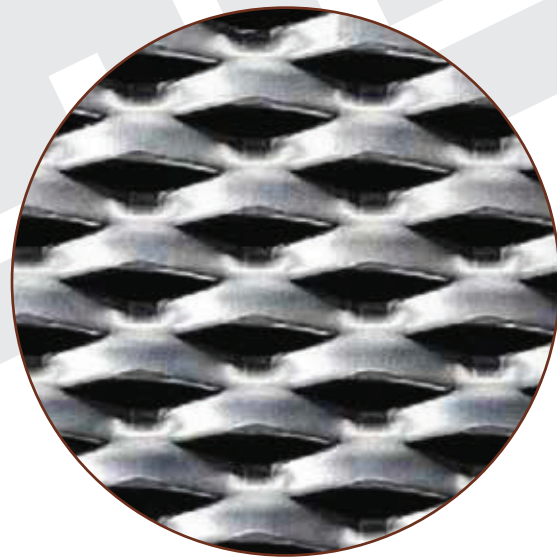
- A. Aluminum Grade 3003
- B. Aluminum Grade 5005 Anodize Quality
- C. Alternative material types, thicknesses, and open areas available. Contact Spantek's representative for options.

2.2 MATERIALS

- A. Mesh Description: Demeter 3/4" .125 U AL
- B. Mesh Description: Demeter 3/4" .080 U AL

2.3 FINISH SELECTION

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



PART 2 PRODUCTS

2.1 MANUFACTURER

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

Product Submitted	Material Thickness	Diamond Size (LWD x SWD)	Opening Size (LWO x SWO)	Overall Thickness	Percent Open Area	Mill Finish Weight per sq. ft.	Maximum Panel Dimensions
3/4" .125 U AL	.125	2.000" x .920"	1.750" x .190"	1/2"	20%	1.400	60" x 144"
3/4" .080 U AL	.080	2.000" x .920"	1.750" x .190"	1/2"	20%	.894	60" x 144"

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

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