

# SKYLINE SERIES ALTO

## 5/8" Alto Ceiling Panel

### PART 1 GENERAL

#### 1.1 SCOPE

Supply expanded metal panels utilizing the manufacturers' standard materials.

#### 1.2 MATERIAL APPLICATION

Expanded metal ceiling panels - used to provide a high-end open air, light weight visual display to enhance a ceiling system.

#### 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. 5/8" Alto Ceiling Panel: Typically a raised pattern in Aluminum or Steel.

#### 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	Typical Strand Width (+/- .005)	Diamond Size (LWD x SWD) (+/- .015)	Opening Size (LWO x SWO) (+/- .015)	Open Area	Widths	Maximum Panel Dimensions
5/8" Alto Ceiling Panel	.025 - .035	.080	1.2 X .53	1.00 x .370	70%	24" 36" 48"	60" x 144"

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

#### MINNEAPOLIS PLANT

1520 5th Street S. | Hopkins, MN 55343  
952-935-8431

#### CHARLOTTE PLANT

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704-479-6210

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