



# JUNO

## OFFSET LM

### 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: Juno OFFSET LM .063" C AL
- B. Mesh Description: Juno OFFSET LM .050" C AL

#### 2.3 FINISH SELECTION

- A. Anodize
- B. Power - 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 ft. <sup>2</sup> | Maximum Panel Dimensions |
|---------------------|--------------------|--------------------------|--------------------------|-------------------|-------------------|---|--------------------------|
| OFFSET LM .063 C AL | .063               | .800" x .385"            | .650" x .235"            | .100"             | 61%               | .245                                    | 60" x 144"               |
| OFFSET LM .050 C AL | .050               | .800" x .385"            | .650" x .235"            | .100"             | 61%               | .195                                    | 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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