



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. ² | Maximum Panel Dimensions |
|---------------------|--------------------|--------------------------|--------------------------|-------------------|-------------------|---|--------------------------|
| OFFSET LM .063 C AL | .063 | .80" x .385" | .65" x .235" | .100" | 61% | .245 | 60" x 144" |
| OFFSET LM .050 C AL | .050 | .80" x .385" | .65" 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

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CHARLOTTE PLANT

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