Chicago Metallic® 260 Aluminum Cap 15/16”

Acoustical ceiling suspension system

Ideal for: Fire Rated - Locker rooms, commercial kitchens and food preparation areas, retail.

Performance Properties:
- Grid system is available in both intermediate and heavy duty designs with hook-end cross tees
- Fire rated acoustical ceiling grid components are designed with expansion reliefs for fire-rated ceiling assembly installations
- Aluminum cap provides added corrosion resistance in interior building spaces
- Sustainable: Aluminum-100%; steel-minimum 25% recycled content, 100% locally recyclable
- Chicago Metallic® suspension systems meet a Class-A flame spread rating in accordance with ASTM standard E1264-08
# Chicago Metallic® 260
Aluminum Cap 15/16”

<table>
<thead>
<tr>
<th>Detail</th>
<th>Product Number</th>
<th>Length</th>
<th>Height (A)</th>
<th>Face (B)</th>
<th>Grid Coupling Type</th>
<th>Slotting / Class</th>
<th>Fire Rated</th>
<th>Seismic</th>
<th>Recycled Content</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>260.01AZ</td>
<td>144”</td>
<td>1-1/2”</td>
<td>15/16”</td>
<td>Bayonet-End</td>
<td>6” OC, ID</td>
<td>✓</td>
<td>C</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>280.XXZ.01</td>
<td>144”</td>
<td>1-41/64”</td>
<td>15/16”</td>
<td>Bayonet-End</td>
<td>6” OC, HD</td>
<td>✓</td>
<td>C, DEF</td>
<td>25</td>
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<tr>
<td></td>
<td>262.01AZ</td>
<td>24”</td>
<td>1-1/2”</td>
<td>15/16”</td>
<td>Hook-End</td>
<td>No Slots</td>
<td>✓</td>
<td>C</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>264.01AZ</td>
<td>48”</td>
<td>1-1/2”</td>
<td>15/16”</td>
<td>Hook-End</td>
<td>3 Slots 12” OC</td>
<td>✓</td>
<td>C</td>
<td>25</td>
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<tr>
<td></td>
<td>1409.01AH</td>
<td>144”</td>
<td>3/4”</td>
<td>15/16”</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>C, DEF</td>
<td>25</td>
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</tbody>
</table>

### LEED® V4 HIGHLIGHTS
- **Materials and Resources (MR)**
  - Waste Management Planning
  - Interiors Life Cycle Impact Reduction
  - Environmental Product Declarations
  - Sourcing of Raw Materials
  - Material Ingredients
  - Waste Management

- **Indoor Environmental Quality (EQ)**
  - Low-Emitting Materials
  - Interior Lighting
  - Acoustic Performance

**RECYCLED CONTENT: UP TO 25%**

Available in the following standard colors, Rockfon® Color-all™ colors, and RAL color options.

- 01 White
- 08 Black
- 44 Satin Silver
- Color-all
### Packaging

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Pieces per Carton</th>
<th>Ft per Carton</th>
<th>Lbs per Carton</th>
<th>Cartons per Pallet</th>
<th>Lbs per Pallet</th>
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</thead>
<tbody>
<tr>
<td><strong>Main Runners</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>260.01AZ</td>
<td>20</td>
<td>240</td>
<td>56.8</td>
<td>30</td>
<td>1704</td>
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<tr>
<td>280.XXZ.01</td>
<td>20</td>
<td>240</td>
<td>664</td>
<td>30</td>
<td>1992</td>
</tr>
<tr>
<td><strong>Cross Tees</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>262.01AZ</td>
<td>60</td>
<td>120</td>
<td>25.6</td>
<td>64</td>
<td>1638</td>
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<tr>
<td>264.01AZ</td>
<td>60</td>
<td>240</td>
<td>51.6</td>
<td>30</td>
<td>2184</td>
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<tr>
<td><strong>Wall Angles &amp; Channels</strong></td>
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<td></td>
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<tr>
<td>1409.01AH</td>
<td>25</td>
<td>300</td>
<td>41</td>
<td>Palletized to Order</td>
<td>Palletized to Order</td>
</tr>
</tbody>
</table>

### Accessories

- **935.00**
  Hold Down Clip for Various Height Panels
  1000 PCS/Carton

- **490.00**
  Hold Down Clip for 0” – 3/4” Panels
  100 PCS/Carton

- **491.00**
  Hold Down Clip for 3/4” – 1-1/4” Panels
  150 PCS/Carton

- **492.00**
  Hold Down Clip for 1-1/2” Panels
  100 PCS/Carton

- **495.00**
  Facett™ Hold Down Clip for 2” – 4” Panels
  100 PCS/Carton

- **826.00H**
  2’ Spacer Bar
  80 LF/Carton

- **828.00H**
  4’ Spacer Bar
  160 LF/Carton

- **824.00H**
  4’ Spacer Bar, Notched at 2’
  160 LF/Carton
Performance

Component Load Test Data and Material

<table>
<thead>
<tr>
<th>Allowable Load per ASTM C635</th>
<th>Hanger Spacing</th>
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<tbody>
<tr>
<td>Main Tee</td>
<td>4'</td>
</tr>
<tr>
<td>260.01AZ 144&quot; HDG-30 steel</td>
<td>6.0</td>
</tr>
<tr>
<td>280.XXZ.01 144&quot; HDG-30 steel</td>
<td>8.9</td>
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<tr>
<td>Cross Tee</td>
<td>2&quot;</td>
</tr>
<tr>
<td>262.01AZ 24&quot; HDG-30 steel</td>
<td>41.0</td>
</tr>
<tr>
<td>264.01AZ 48&quot; HDG-30 steel</td>
<td>13.1</td>
</tr>
</tbody>
</table>

To convert data into lb/ft², divide on center spacing of component into lb/ft.

Light Fixture Load Test Data (based on 1/360 span deflection)

<table>
<thead>
<tr>
<th>Light Fixtures</th>
<th>Main &amp; Cross Tees - Allowable Fixture Weight – Pounds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>280.XXZ.01 264.01AZ 260.01AZ</td>
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<tr>
<td>1' x 4'</td>
<td>67.6</td>
</tr>
<tr>
<td>2' x 2'</td>
<td>52.8</td>
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<tr>
<td>2' x 4'</td>
<td>76.0</td>
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</table>

♦ Limited by safety factor of 2.

Non-Fire Rated Assemblies

Hanger Positions for Non-Fire Rated Situations
This illustrates hanger positions for single fixtures in a field. Provide extra hangers for tandem fixtures.

Fire Rated Assemblies

Hanger Positions for Fire Rated Situations
This illustrates hanger positions for single fixtures in a field. Provide extra hangers for tandem fixtures.

UL® Fire Rated Assemblies

Floor-Ceiling Type 260/Aluminum Cap

Roof-Ceiling Type 260/Aluminum Cap

Material

ASTM C 635 Heavy Duty (HD) and Intermediate Duty (ID) main tee classifications; commercial quality HDG-30 steel, hot-dip galvanized body and aluminium cap, 15/16” width, 1-1/2” height.

Note: A metallurgist should be consulted regarding the suitability of this product for the environmental conditions in which it is being installed.

Compatible Tile Edge Types

260/280 System

SQ  SL  SLT

CDX  SCD