ALUMINUM
BEAUTIFUL. DURABLE. STRUCTURAL.
Round Fluted Columns are complimented by matching capitals and bases. These structural columns are available in 6", 8", 10" and 12" diameter.

DSI is the only aluminum column supplier to receive PCI 4000 A2 & A3 certification from the Powder Coating Institute. All columns are verified AAMA 2604 compliant. An optional AAMA 2605 upgrade is available by special order.
# Nominal Size

<table>
<thead>
<tr>
<th>Nominal Size</th>
<th>Shipping Weight (lbs.)</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>6” x 8’</strong></td>
<td>19</td>
<td>6” A Outside</td>
</tr>
<tr>
<td><strong>6” x 9’</strong></td>
<td>21</td>
<td>6” A Outside</td>
</tr>
<tr>
<td><strong>6” x 10’</strong></td>
<td>23</td>
<td>6” A Outside</td>
</tr>
<tr>
<td><strong>8” x 8’</strong></td>
<td>24</td>
<td>7-5/8” A Outside</td>
</tr>
<tr>
<td><strong>8” x 9’</strong></td>
<td>27</td>
<td>7-5/8” A Outside</td>
</tr>
<tr>
<td><strong>8” x 10’</strong></td>
<td>30</td>
<td>7-5/8” A Outside</td>
</tr>
<tr>
<td><strong>8” x 12’</strong></td>
<td>32</td>
<td>7-5/8” A Outside</td>
</tr>
<tr>
<td><strong>10” x 8’</strong></td>
<td>33</td>
<td>9-3/8” A Outside</td>
</tr>
<tr>
<td><strong>10” x 20’</strong></td>
<td>75</td>
<td>9-3/8” A Outside</td>
</tr>
<tr>
<td><strong>12” x 10’</strong></td>
<td>65</td>
<td>11-1/2” A Outside</td>
</tr>
<tr>
<td><strong>12” x 16’</strong></td>
<td>99</td>
<td>11-1/2” A Outside</td>
</tr>
<tr>
<td><strong>12” x 20’</strong></td>
<td>115</td>
<td>11-1/2” A Outside</td>
</tr>
</tbody>
</table>

*Quick Ship Program (Gloss White)*

* Column boxes include: 1 pc capital, 1 pc base, and 8 angle brackets

§ Special Order: May require longer lead times.

Note: Capitals and Bases are not included with columns unless indicated. Angle Brackets (8 pack) or Tie Down Brackets (2 sets) must be ordered separately from columns unless indicated.

**Features**

- Certified PCI 4000 A2 (AAMA 2604) & A3 (AAMA 2605)
- Verified AAMA 2604/2605 Compliant
- Available in 12 colors
- Matching aluminum capitals and bases
- Load bearing† (Visit dsicolumns.com for more information)
- Ideal for commercial and residential applications
- Can wrap around existing post (modifications may be necessary)
- Lifetime Limited Warranty

† Load-bearing capacity is dependent on distributing the load evenly over bearing surfaces of the shaft. All installation information is of general nature; columns should be installed and secured (fastened) according to standard construction practices and in compliance with applicable local, state and federal building regulations. Note: 2nd story balconies should not be attached directly to the side of any column.
Our Traditional Square Fluted Columns come in 6", 8", 10" and 12" square. These structural columns are complimented with capitals and bases offering both peace of mind and a beautiful finished look.

DSI is the only aluminum column supplier to receive PCI 4000 A2 & A3 certification from the Powder Coating Institute. All columns are verified AAMA 2604 compliant. An optional AAMA 2605 upgrade is available by special order.
**Features**

- Certified PCI 4000 A2 (AAMA 2604) & A3 (AAMA 2605)
- Verified AAMA 2604/2605 Compliant
- Available in 12 colors
- Matching aluminum capitals and bases
- Load bearing† (Visit dsicolumns.com for more information)
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Note: 2nd story balconies should not be attached directly to the side of any column.

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**Nominal Size** | **Shipping Weight (lbs.)** | **Dimensions** A Outside | **Dimensions** A Inside | **B** | **C**
--- | --- | --- | --- | --- | ---
6" x 8" | 24 | 5-1/2" | 4-1/2" | 8-1/2" | 2"
6" x 9" | 27 | 5-1/2" | 4-1/2" | 8-1/2" | 2"
6" x 10" | 30 | 5-1/2" | 4-1/2" | 8-1/2" | 2"
8" x 8" | 26 | 7-1/2" | 6-1/2" | 10-1/2" | 2"
8" x 9" | 29 | 7-1/2" | 6-1/2" | 10-1/2" | 2"
8" x 10" | 32 | 7-1/2" | 6-1/2" | 10-1/2" | 2"
8" x 12" | 38 | 7-1/2" | 6-1/2" | 10-1/2" | 2"
10" x 8" | 41 | 9-1/2" | 8-1/2" | 12-9/16" | 2-11/16"
10" x 9" | 46 | 9-1/2" | 8-1/2" | 12-9/16" | 2-11/16"
10" x 10" | 50 | 9-1/2" | 8-1/2" | 12-9/16" | 2-11/16"
10" x 12" | 59 | 9-1/2" | 8-1/2" | 12-9/16" | 2-11/16"
10" x 20" | 98 | 9-1/2" | 8-1/2" | 12-9/16" | 2-11/16"
12" x 10" | 60 | 11-1/2" | 10-1/2" | 15-7/16" | 3-3/16"
12" x 16" | 92 | 11-1/2" | 10-1/2" | 15-7/16" | 3-3/16"
12" x 20" | 115 | 11-1/2" | 10-1/2" | 15-7/16" | 3-3/16"
Our architecturally pleasing Smooth Columns offer an Astragal with decorative capital and low profile base. These structural columns are offered in 6", 8" and 10" widths.

DSI is the only aluminum column supplier to receive PCI 4000 A2 & A3 certification from the Powder Coating Institute. All columns are verified AAMA 2604 compliant. An optional AAMA 2605 upgrade is available by special order.
Note: 2nd story balconies should not be attached directly to the side of any column.

<table>
<thead>
<tr>
<th></th>
<th>Nominal Size</th>
<th>Shipping Weight (lbs.)</th>
<th>Dimensions</th>
<th>A Outside</th>
<th>A Inside</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
</tr>
</thead>
<tbody>
<tr>
<td>6” x 8’</td>
<td>25</td>
<td>5-1/2”</td>
<td>4-1/2”</td>
<td>8-1/2”</td>
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<td>9-13/16”</td>
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<td>6” x 9’</td>
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<td>10” x 8’</td>
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<td>10” x 12’</td>
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<tr>
<td>10” x 20’</td>
<td>106</td>
<td>9-1/2”</td>
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</tbody>
</table>

6 Special Order: May require longer lead times.

NOTE: Capitals and Bases are not included with columns unless indicated.

Angle Brackets (8 pack) or Tie Down Brackets (2 sets) must be ordered separately from columns unless indicated.

**FEATURES**

- **Certified PCI 4000 A2 (AAMA 2604) & A3 (AAMA 2605)**
- **Verified AAMA 2604/2605 Compliant**
- Available in 12 colors
- Decorative aluminum capital and low profile base with adjustable height astragal.
- **Load bearing†**
  (Visit dsicolumns.com for more information)
- Ideal for commercial and residential applications
- Can wrap around existing post (modifications may be necessary)
- Lifetime Limited Warranty

† Load-bearing capacity is dependent on distributing the load evenly over bearing surfaces of the shaft. All installation information is of general nature; columns should be installed and secured (fastened) according to standard construction practices and in compliance with applicable local, state and federal building regulations.

Note: 2nd story balconies should not be attached directly to the side of any column.
Our detailed Recessed Columns are complimented by matching capitals and bases. These structural columns are offered in 6" and 8" widths.

DSI is the only aluminum column supplier to receive PCI 4000 A2 & A3 certification from the Powder Coating Institute. All columns are verified AAMA 2604. An optional AAMA 2605 upgrade is available by special order.
<table>
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<tr>
<td></td>
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<tr>
<td>6&quot; x 8'</td>
<td></td>
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* Column boxes include: 1 pc capital, 1 pc base, and 8 angle brackets

Optional block dividers simplify the rail mounting process or provide a more decorative accent.

Features
- Certified PCI 4000 A2 (AAMA 2604) & A3 (AAMA 2605)
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The versatile Smooth Column with matching capitals and bases compliment any home or estate entry. These structural columns are offered in 6", 8" and 10" widths.

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TIE DOWN BRACKET SYSTEM

• Competitively priced
• Easy to install & inspect
• Mounted to the column shaft for maximum strength
• Works with all columns types
• Packaged as a 2-pack (four brackets required per column)

INSTALLATION SHOWN ON ROUND FLUTED ALUMINUM COLUMNS

INSTALLATION SHOWN ON SQUARE FLUTED ALUMINUM COLUMNS

ANGLE BRACKET

Packaged as an 8-pack (eight brackets required per column)
Note: Columns that ship with a capital and base included in the box will also include an 8-pack of Angle Brackets

BULK PACKAGING

Mix 20 Columns per skid
Special Order Aluminum Column Cuts

DSI Columns are available in the following plan types. Please specify when you order. Round and square column shafts, capitals and bases cut to meet special installation requirements.

- Full
- 3/4 Cut
- Engaged Cut
- Pilaster Cut
- Full
- Pilaster Cut
- Corner Cut

Special Order Adapter Kits for Vinyl and Aluminum Railing

Adapter Kit for Round Fluted Column and PolyRail® Vinyl Railing

Adapter Kit for Round Fluted Column and Westbury® Aluminum Railing
A variety of standard colors combined with the option of custom colors to compliment your home. From satin colors to textured colors to multi-colors, the possibilities are endless. 12 Standard AAMA 2604 colors available, custom AAMA 2604 colors are available as special order. AAMA 2605 colors are all special order.
The powder coating application booth produces zero VOC emissions. Powder is stored and applied in a climate controlled positive pressure environmental room. Ten pre-treat system titration checks twice per shift maintain system parameters and ten QC checks are completed every hour on product coming off the powder-coating line. Parts are not touched by human hands during the pre-treat, dry-off, application and cure process to maintain ultimate cleanliness of powder-coated parts.

DSI is a PCI 4000 certified and verified AAMA 2604 and AAMA 2605 compliant powder coating applicator. The powder coating process is accredited by the American Architectural Manufacturing Association and the Powder Coating Institute. Our powder coating is custom blended from a Super Durable Polyester TGIC (Triglycidyl Isocyanurate) resin-base, using premium pigmentation to meet AAMA 2604 specifications. Our AAMA 2605 is a fluorocarbon polymer resin system.
DSI Family of Products

PolyRail Systems
Westbury aluminum railing
ScreenRail
MagentaStar Lighting Systems

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dsicolumns.com