Ai Collaborative was asked to design an M&I Bank branch on the ground floor of an existing downtown Tampa high-rise and one of the bigger design challenges was to find a way to take advantage of the two-story atrium space. The Armstrong Serpentina ceiling system enabled the utilization of much of the existing lighting and HVAC due to its mesh-like quality. Serpentina’s unique form adds scale and dimension to the 23 foot tall space and conveys a “fresh,” contemporary aesthetic that is also visible from the exterior.

Michael M. Puckett
Partner - Ai Collaborative, Inc.
The bold use of colors and curves in an otherwise rectilinear space was dramatized by the use of an undulating Serpentina ceiling. The CDW-branded red stripe was repeated multiple times throughout the space and accentuated within the ceiling plane by red waves that ultimately tie the entire space together. The curved clouds can also be used as way finding devices in a space that consists mainly of open office workstations.

J.T. Garofalo

Project Director - Partners by DESIGN, incorporated
The almost limitless flexibility of the Serpentina panel system allowed us to subtly work WLC’s corporate logo into the ceiling of our Studio’s central gathering space. The classic ‘earth rise’ arcing form has been synonymous with the name WLC Architects for over 25 years. Now it lives on in our newly-constructed headquarters.

Jim DiCamillo
President, Principal, Architect, AIA, LEED® AP – WLC Architects Inc.
We used the Serpentina system as a glamorous way to filter light and sound, screening the structural and mechanical systems above from the public space below. The undulating perforated panels allow sound to be absorbed in the acoustically treated roof deck, while the sparkling aluminum wave profile allows natural light from the skylights to activate the two-story marble-floored public space below.

HOK was pleased with how Armstrong’s team coordinated the project with us, reinforcing our architecture. They brought their passion to the ceiling of an important piece of civic architecture.

Eddie Pabon, AIA, NOMA, LEED® AP
Associate & Designer - HOK
We employed the use of the Serpentina product at My Panini Restaurant to generate a feeling of movement emanating from the grill area of the cook line. Undulating forms radiate out into the dining area from a radius point at the Panini Grills, the “core” of the food preparation area. Surrounded by areas of hard ceiling, the Serpentina “waves” float free in an area of ceiling open and exposed to the blacked-out structure above, further accentuating the feeling of movement and excitement.

William Jay George, AIA
Director of Design – G6 DESIGN, LLC
**PERFORATION SELECTION**

(1:4 scale shown)

Metal Infill Panels

Classic, Semi-Concealed and Waves

<table>
<thead>
<tr>
<th>Perforated Panel (R042)</th>
<th>Perforated Panel (R062)</th>
<th>Perforated Panel (R250)**</th>
<th>Perforated Panel (R375)***</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perforated Panel (R188)***</td>
<td>Perforated Panel (S250)***</td>
<td>Perforated Panel (S375)***</td>
<td>Diamond Louver***</td>
</tr>
</tbody>
</table>

* Available in Bright Clear Anodized only.
** Available as standard 2’ x 2’ lay-in panels.
*** Laminated acoustical fleece is not available on Perforated Panels R125, S500, R250, Diamond Sheer and Diamond Louver due to open cell percentage.
**** Tech Black, Fine Fissured HumiGuard Plus panels laminated to the back of Serpentina perforated metal panels provide a matching visual for flat areas adjacent to or within a Serpentina ceiling. Available for R188, R375 and S375.
***** H250 Perforation meets NFPA guidelines for above sprinkler systems.

Vault

<table>
<thead>
<tr>
<th>Perforated Panel (R042)</th>
<th>Perforated Panel (R062)</th>
<th>Unperforated Panel (UPA)</th>
</tr>
</thead>
</table>

**COLOR SELECTION**

<table>
<thead>
<tr>
<th>Standard Colors</th>
<th>Textured Colors</th>
<th>Wood Look Architectural Film Colors</th>
</tr>
</thead>
<tbody>
<tr>
<td>White (WH)</td>
<td>Burnished Copper (BC)</td>
<td>Maple (MP)</td>
</tr>
<tr>
<td>Platinum (PL)</td>
<td>Copper Black (CT)</td>
<td>Elm (EL)</td>
</tr>
<tr>
<td>Silver Satin (SA)</td>
<td>Graphite (GR)</td>
<td>Light Sycamore (LS)</td>
</tr>
<tr>
<td>Silver Grey (SG)</td>
<td>Canvas (CA)</td>
<td>Light Cherry (LC)</td>
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<tr>
<td>Nickel (N)</td>
<td>Forged Iron (FR)</td>
<td>Light Walnut (LW)</td>
</tr>
<tr>
<td>Haze (HA)</td>
<td>Textured Carbon (TC)</td>
<td>Dark Walnut (DW)</td>
</tr>
<tr>
<td>Camel (CM)</td>
<td>Steel Luster (SR)</td>
<td>Rosewood (RW)</td>
</tr>
<tr>
<td>Vanilla (VA)</td>
<td>Pewter Luster (PL)</td>
<td>Dark Sycamore (DS)</td>
</tr>
<tr>
<td>Mica (MC)</td>
<td>Charcoal Ash (CA)</td>
<td></td>
</tr>
<tr>
<td>Tech Black (BL)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Custom wood finishes available – Contact Customer Service at 1-877-276-7876 and select options 1-1-2.

**Wood-Look finishes only available for Waves and Vault.
Note: Custom colors available. Diamond Louver and Diamond Sheer panels are available in Bright Clear Anodized only. **
Make a dramatic statement with Serpentina Curved Clouds. The desired hill, valley or wave can be configured to fit your space.

Other Serpentina options available from Armstrong. Visit armstrongceilings.com/serpentina.
Key Selection Attributes

- Only curved metal ceiling system to have Sabins acoustical testing
- Pre-engineered system allows you to create hills, valleys and waves
- Four curved cloud options – Classic, Semi-Concealed, Vault and Waves™
- Waves is available in 60 kitted options
- Large-size panels available as standard item
- XL2 butt-cut cross tee end detail for a faster installation
- Armstrong standard colors plus four metallic paints; custom colors available
- Extruded aluminum/hot dipped galvanized steel performance provides maximum corrosion resistance

armstrong.com/serpentina

- Latest product information
- Real time selection and specification information
- Contacts – reps, where to buy, who will install
- Online Catalog, Submittal pages and CAD details
- Literature and samples information

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- Name of your Armstrong Representative
- TechLine — Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8 a.m. to 5:30 p.m. EST, Monday through Friday
  FAX 1-800-572-8324 or
  email: techline@armstrongceilings.com
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