



**TANGENT™** TABLE ENSEMBLE

PRODUCT DATA





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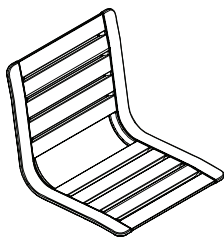
Sporting clean lines and a modern hexagonal shape, our **Tangent Table Ensemble** offers a fresh take on traditional ensemble seating. As part of the Tangent family of products, the Tangent Table Ensemble echoes design themes that span the entire line and comes in a range of material and configuration options to meet diverse applications and needs.

## MATERIAL & CONSTRUCTION DETAILS

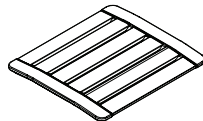
## INSTALLATION & MAINTENANCE

CONFIGURATIONS	FRAME CONSTRUCTION	FRAME FINISHES	INSTALLATION
<ul style="list-style-type: none"> <li>Tangent Table Ensemble is available with four or six seats.</li> <li>The four-seat configuration is ADA compliant and permits unhindered wheelchair access to the table.</li> <li>Table tops may be specified with or without a center hole to receive a 1.75" (44.5 mm) diameter umbrella pole. When an umbrella hole is specified, a nylon collar and cap are included.</li> <li>The Soleris Sunshade was designed to be used with our Tangent Table Ensemble.</li> </ul>	<ul style="list-style-type: none"> <li>Frame consists of cast aluminum and extruded aluminum.</li> <li>Frame uses a unique hexagonal engineered extrusion.</li> <li>All connection points are welded and mechanically fastened for maximum durability.</li> </ul>	<ul style="list-style-type: none"> <li>Frame has a durable powdercoat finish.</li> <li>See the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge.</li> </ul>	<ul style="list-style-type: none"> <li>The four- and six-seat ensembles are available as freestanding or surface mounted.</li> <li>Stainless steel mounting hardware sold separately.</li> </ul>
SEAT OPTIONS	TABLE TOP OPTIONS	TABLE TOP MATERIAL AND FINISHES	MAINTENANCE
<ul style="list-style-type: none"> <li>Backed and backless seats are available in three material options.</li> <li>FSC® 100% Cumaru hardwood slats offer superior resistance to moisture, insects, fire, vandalism and decay; natural oiled finish enhances the wood's rich color. (FSC License Code: FSC-C004453)</li> <li>Extruded aluminum slats are powdercoated.</li> <li>Stainless steel seat pans are available in Sandstone finish or can be powdercoated. Stainless steel seat pans are standard with Fade perforation.</li> <li>See the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge.</li> </ul>	<ul style="list-style-type: none"> <li>Hexagonal table tops are 48" (1.22 m) across when measured from peak to peak.</li> <li>Table tops may be specified with or without a center hole to receive a 1.75" (44 mm) diameter umbrella pole. When an umbrella hole is specified, a nylon collar and cap are included.</li> </ul>	<ul style="list-style-type: none"> <li>Table tops are constructed of stainless steel and are available either in Sandstone or powdercoated finish.</li> <li>See the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge.</li> </ul>	<ul style="list-style-type: none"> <li>Metal surfaces can be cleaned as needed using a soft cloth or brush with warm water and a mild detergent. Avoid abrasive cleaners.</li> <li>Ipé hardwood slats can be maintained by re-oiling as needed with Penofin® hardwood finish or similar products.</li> </ul>

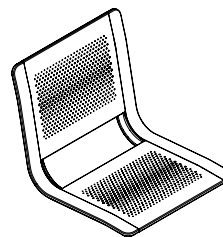
## SEAT STYLES



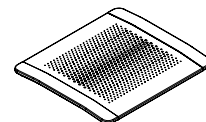
Backed Seat,  
Cumaru or Extruded Aluminum Slats



Backless Seat,  
Cumaru or Extruded Aluminum Slats



Backed Seat,  
Stainless Steel Pans with  
Fade Perforation



Backless Seat,  
Stainless Steel Pan with  
Fade Perforation



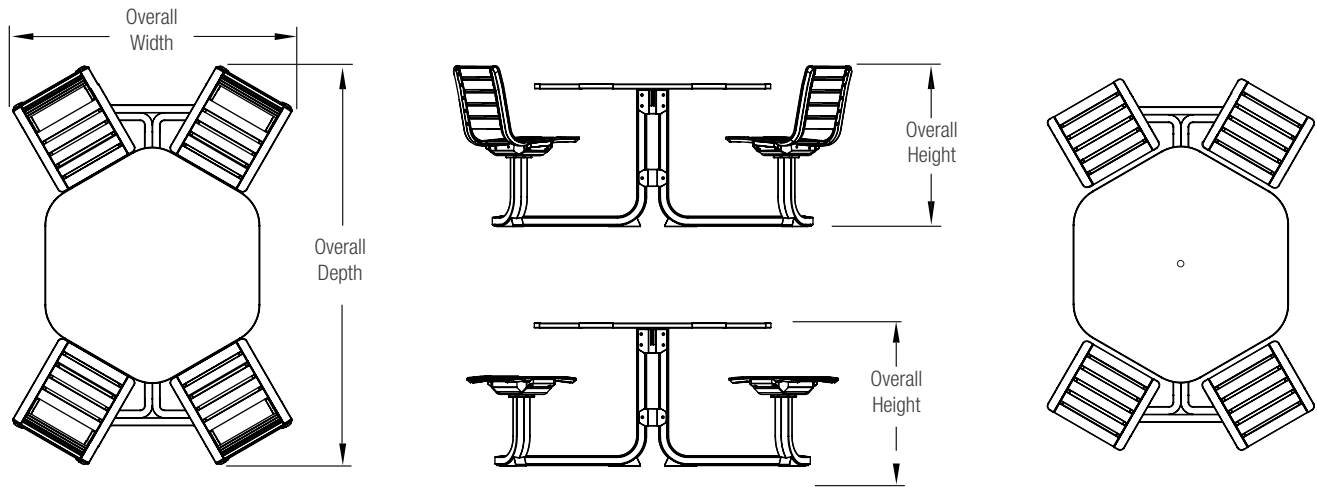


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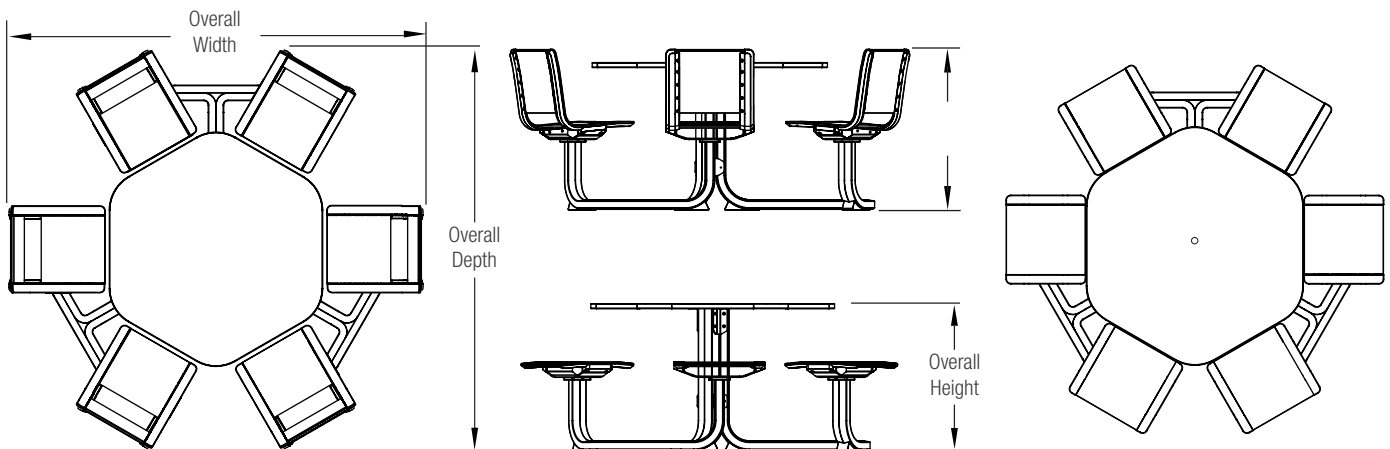
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## TABLE ENSEMBLE CONFIGURATIONS

The Tangent Table Ensemble is available in either four- or six-seat configurations. The four-seat configuration is ADA compliant and permits unhindered wheelchair access to the table. All configurations are available with backed or backless seats and three seat material options. Slat texture and perforation pattern is excluded from drawings below for clarity.



MODEL	OVERALL WIDTH	OVERALL DEPTH	TABLE HEIGHT	SEAT HEIGHT	OVERALL HEIGHT	WEIGHT		
						ALUMINUM SLATS	CUMARU SLATS	SEAT PANS
SETAN-4BA, 4BW, 4BS	57.2" (1453 mm)	81.5" (2070 mm)	29.3" (744 mm)	18.3" (465 mm)	32.9" (836 mm)	227 lbs (103 kg)	224 lbs (102 kg)	249 lbs (113 kg)
SETAN-4LA, 4LW, 4LS	54.4" (1382 mm)	76.8" (1951 mm)	29.3" (744 mm)	18.3" (465 mm)	29.3" (744 mm)	170 lbs (77 kg)	168 lbs (76 kg)	161 lbs (73 kg)



MODEL	OVERALL WIDTH	OVERALL DEPTH	TABLE HEIGHT	SEAT HEIGHT	OVERALL HEIGHT	WEIGHT		
						ALUMINUM SLATS	CUMARU SLATS	SEAT PANS
SETAN-6BA, 6BW, 6BS	85.3" (2167 mm)	81.5" (2070 mm)	29.3" (744 mm)	18.3" (465 mm)	32.9" (836 mm)	312 lbs (142 kg)	307 lbs (139 kg)	345 lbs (156 kg)
SETAN-6LA, 6LW, 6LS	80.6" (2047 mm)	76.8" (1951 mm)	29.3" (744 mm)	18.3" (465 mm)	29.3" (744 mm)	226 lbs (103 kg)	223 lbs (101 kg)	213 lbs (97 kg)

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### ENVIRONMENTAL CONSIDERATIONS

- Tangent Table Ensemble aluminum frames have a high recycled content.
- All Tangent Table Ensemble metal components are fully recyclable.
- All Tangent Table Ensemble wood is FSC® 100%.
- Standard powdercoat finishes are no-VOC; non-standard powdercoat finishes are no- or low-VOC, depending on color.
- Low maintenance; easy to disassemble.

### MODEL NUMBERS AND DESCRIPTIONS

MODEL	DESCRIPTION
SETAN-4BA, 4BW, 4BS	Tangent Table Ensemble, 4 backed seats; aluminum slats, Cumaru slats, or stainless steel pans
SETAN-6BA, 6BW, 6BS	Tangent Table Ensemble, 6 backed seats; aluminum slats, Cumaru slats, or stainless steel pans
SETAN-4LA, 4LW, 4LS	Tangent Table Ensemble, 4 backless seats; aluminum slats, Cumaru slats, or stainless steel pans
SETAN-6LA, 6LW, 6LS	Tangent Table Ensemble, 6 backless seats; aluminum slats, Cumaru slats, or stainless steel pans

### PRODUCT OPTIONS

The following options are available for an upcharge

Stainless steel mounting hardware	Add powdercoat color from Forms+Surfaces Powdercoat Chart (table top)
Umbrella hole and sleeve - required for use with Soleris Sunshade	Custom RAL powdercoat color
Upgrade from powdercoat finish to stainless steel finish for stainless steel pans	

**LEAD TIME:** 6 to 8 weeks. Shorter lead times may be available upon request. Please contact us to discuss your specific timing requirements.

**PRICING:** Please contact us at **800.451.0410** or **sales@forms-surfaces.com**. At Forms+Surfaces, we design, manufacture and sell our products directly to you. Our sales team is available to assist you with questions about our products, requests for quotes, and orders. Territory Managers are located worldwide to assist with the front-end specification and quoting process, and our in-house Project Sales Coordinators follow your project through from the time you place an order to shipment.

**TO ORDER SPECIFY:** Quantity, model, powdercoat color for frame, table top, and seats, seat material, umbrella hole, and freestanding or surface mount. Quote/Order Forms are available on our website to lead you through the specification process in a simple checkbox format.

**NOTE:** Because different computers will render colors and textures differently, actual colors and finishes may vary from those shown here.