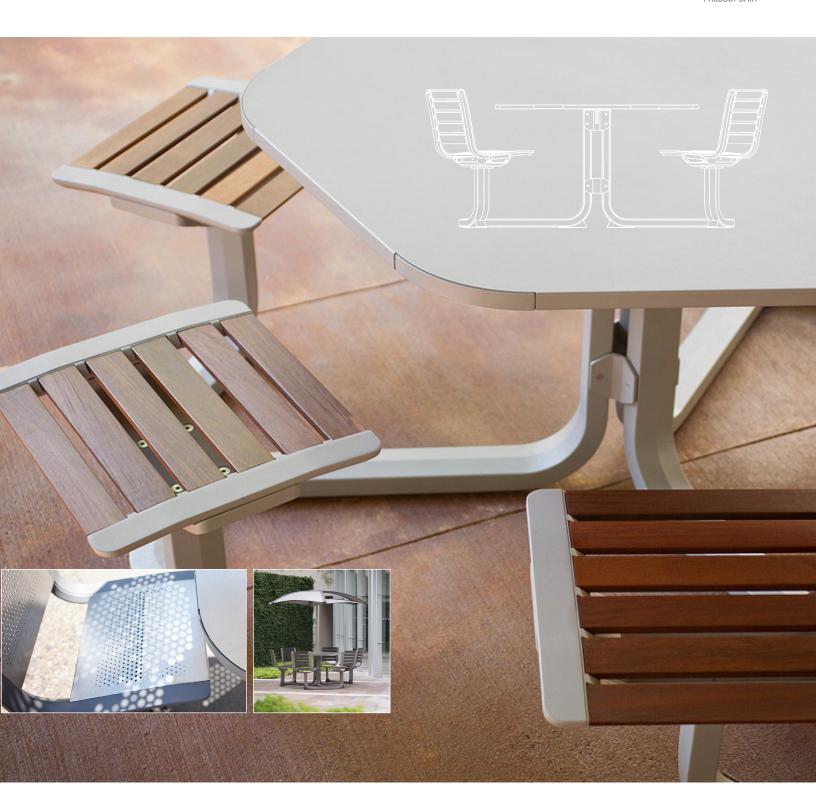


# **TANGENT**<sup>™</sup> TABLE ENSEMBLE

PRODUCT DATA







# TANGENT<sup>TM</sup> TABLE ENSEMBLE



PRODUCT DATA

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, 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> <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 1.5" (38 mm) - 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> <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>	Frame has a durable powdercoat finish.     See the Forms+Surfaces     Powdercoat Chart for details.     Custom RAL colors are available for an upcharge.	The four- and six-seat ensembles are available as freestanding or surface mounted.  Surface mounted models include stainless steel mounting screws.  If the Soleris Sunshade is used, the Tangent Table Ensemble must be surface mounted.
SEAT OPTIONS	TABLE TOP OPTIONS	TABLE TOP MATERIAL AND FINISHES	MAINTENANCE
<ul> <li>Backed and backless seats are available in three material options.</li> <li>Extruded aluminum slats have a powdercoat finish; see the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge.</li> <li>FSC® 100% lpé hardwood slats offer superior resistance to moisture, insects, fire, vandalism, and decay; natural oil finish enhances the wood's rich color. (FSC License Code: FSC-C004453)</li> <li>Stainless steel seat pans are available in three stainless steel finishes or can be powdercoated; see the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge. Stainless steel seat pans have three standard perforation pattern options or can be specified with no pattern, as shown on page 2.</li> </ul>	<ul> <li>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> <li>Table tops are constructed of stainless steel.</li> <li>Table tops are available in three stainless steel finishes or can be powdercoated.</li> <li>Standard stainless steel finishes are Sandstone, Diamond, and Satin.</li> <li>See the Forms+Surfaces Powdercoat Chart for details. Custom RAL colors are available for an upcharge.</li> </ul>	Metal surfaces can be cleaned as needed using a soft cloth or brush with warm water and a mild detergent. Avoid abrasive cleaners.     Ipé hardwood slats can be maintained by re-oiling as needed with Penofin® hardwood finish or similar products.



# TANGENT<sup>TM</sup> TABLE ENSEMBLE



PRODUCT DATA

#### **SEAT STYLES**



Backed Slat Seats, Ipé or Extruded Alumminum slats



Backless Slat Seats, lpé or Extruded Alumminum slats



Backed Pan Seats, Stainless Steel

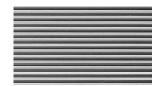


Backless Pan Seats, Stainless Steel

#### SEAT MATERIAL OPTIONS



FSC 100% IPÉ HARDWOOD SLATS



EXTRUDED ALUMINUM SLATS

### STAINLESS STEEL SEAT PAN AND TABLE TOP FINISH OPTIONS

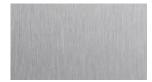
Sandstone and Diamond are High-Durability finishes, designated by the "HD" logo below, and are manufactured in a process that creates a work-hardened surface with enhanced resistance to abrasion and wear.



SANDSTONE

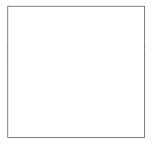


DIAMOND

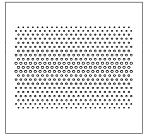


SATIN

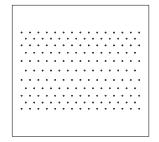
#### STAINLESS STEEL SEAT PAN PATTERN OPTIONS



NO PATTERN



FADE



MICRO



STITCH



# TANGENT<sup>TM</sup> TABLE ENSEMBLE

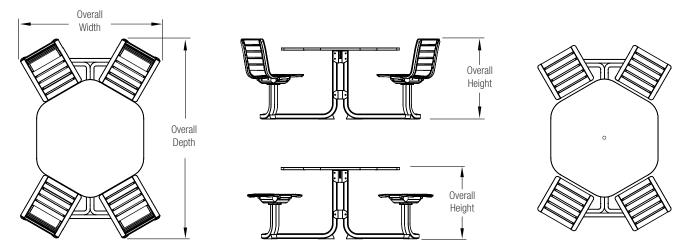


PRODUCT DATA

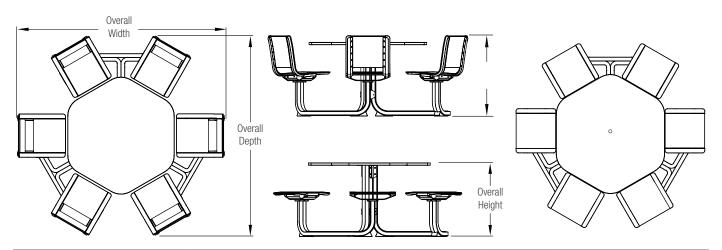
#### TABLE ENSEMBLE CONFIGURATIONS

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.

#### **NOMINAL DIMENSIONS**



	MODEL OVERALL WIDTH OVERALL DEPTH TABLE HEIGHT SEAT HEIGHT					WEIGHT		
MODEL		OVERALL HEIGHT	ALUMINUM SLATS	IPÉ 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	MODEL OVERALL WIDTH OVERALL DEPTH TABLE HEIGHT SEAT HEIGHT	OVERALL DEPTH	TADLE LIFICUT	CEAT HEIGHT	OVERALL HEIGHT	WEIGHT		
MODEL		SEAT HEIGHT	OVERALL REIGHT	ALUMINUM SLATS	IPÉ 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)

FORMS+SURFACES®



### TANGENT<sup>IM</sup> TABLE ENSEMBLE

PRODUCT DATA

#### **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, Ipé slats, or stainless steel seat pans
SETAN-6BA, 6BW, 6BS	Tangent Table Ensemble, 6 backed seats; aluminum slats, Ipé slats, or stainless steel seat pans
SETAN-4LA, 4LW, 4LS	Tangent Table Ensemble, 4 backless seats; aluminum slats, lpé slats, or stainless steel seat pans
SETAN-6LA, 6LW, 6LS	Tangent Table Ensemble, 6 backless seats; aluminum slats, lpé slats, or stainless steel seat pans

#### PRODUCT OPTIONS

The following options are available for an upcharge

Umbrella hole and sleeve - required for use with Soleris Sunshade	Add powdercoat color from Forms+Surfaces Powdercoat Chart (table top)		
Perforation pattern for stainless steel seat pans	Premium Texture Colors from Forms+Surfaces Powdercoat Chart		
Upgrade from powdercoat finish to stainless steel finish for stainless steel seat pans	Custom RAL powdercoat color		

**TO ORDER SPECIFY:** Quantity, model, powdercoat color for frame, table top, and seats, seat material, umbrella hole, and freestanding or surface mount.

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

