

Understanding and Specifying Siento 499 Series Work Chairs

Understanding Siento 499 Series

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Work Chairs

Highly adjustable task seating offers maximum personalization for people who sit most of the day performing repetitive tasks. By making a series of simple adjustments, you can customize the chair to your body, preferences, and tasks. These chairs provide continuous, stable, task-oriented comfort, and can be quickly adjusted to support you in upright, forward, and reclining work postures.

- Leap 462 Series
- Leap 464 Series
- Siento 499 Series
- Criterion 453 Series
- Think 465 Series
- Drive 461 Series
- Jersey Series
- Sensor 458 Series

Adjustability Features

▶ See page 11 for a comparison to other chairs.

Siento 499 Series

Mechanisms

Synchro-tilt	●
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Seat Adjustments

Pneumatic height	●
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Passive seat edge angle	●
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Back Adjustments

Back tension	●
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Upright back lock	●
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Siento

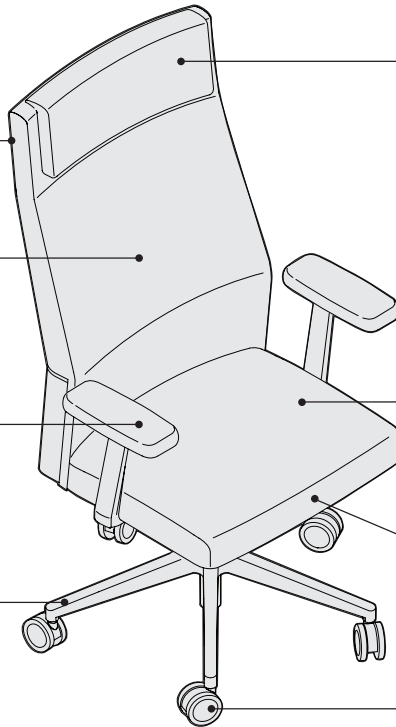
Siento desk chairs, designed by Jorge Pensi, merge remarkable ergonomic comfort in a slim and sophisticated executive form.

Outer back is fully upholstered.

Patented live back technology (found in Steelcase Leap chair) is embedded in the back to change shape and mimic the user's spine.

Arms are available as either T-arms or enclosed.

Five-arm base is available in Polished Aluminum, Platinum, or black.



Headrest option provides additional head and neck support.

Seat height adjusts from 16" to 21" and is standard with pneumatic adjustment mechanism. Fixed-height option is also available.

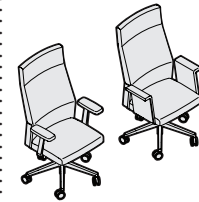
Front seat edge flexes naturally to relieve pressure under the user's thighs.

3" hard dual-wheel casters are provided for use on carpet. Soft dual-wheel casters are available for use on hard floors or chair mats.

Product Details



High-back and mid-back desk chairs are available.



Arms are available as T-arms or enclosed. T-arms are available in urethane or fully upholstered. Enclosed arms are always fully upholstered.

All Siento chairs comply with ANSI/HFS and BIFMA standards.

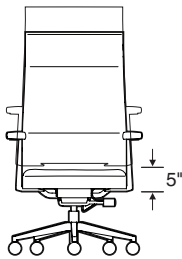
Actual Dimensions

	High-Back Desk Chairs with Headrest	High-Back Desk Chairs Without Headrest	Mid-Back Desk Chairs
Overall depth	26"	26"	26"
Overall width—outside of T-arms	26¾"	26¾"	26¾"
Overall width—outside of enclosed arms	27½"	27½"	27½"
Overall height	46¾"–51¾"	46"–51"	40"–45"
Seat depth	17"	17"	17"
Seat width	21"	21"	21"
Back height from seat	31½"	30"	24"
Width between arms	20½"	20½"	20½"
Arm height from seat	8"	8"	8"

Adjustability Features

- Pneumatic seat-height
- Upright back lock
- Back tension control
- Synchro-tilt mechanism

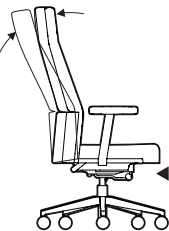
Adjustment Features



Seat height adjusts pneumatically. To lower, hold handle up while seated. To raise, hold handle up and keep your weight off the chair. Standard range of adjustability is 5" from 16"H to 21"H.



Seat edge flexes, relieving pressure under the user's thighs.



Upright back lock. Flick switch forward to lock; flick switch back to tilt.



Back tension control adjusts by turning knob. Turn knob forward to increase rate of tension, backward to decrease.

Synchro-tilt mechanism provides synchro-ized back movement while feet remain flat on the floor.

Surface Materials

Upholstery

- Fabric
- Fabric with soil-retardant treatment (option)
- Elmo soft leather

Arms

- Black urethane T-arms
- Upholstered T-arms or enclosed arms

Column

- Black only

Base

- 7207 Black
- 4799 Platinum
- 8046 Polished Aluminum

Casters

- Black wheels with black body on black or Platinum base
- Black wheels with Polished Aluminum body on Polished Aluminum base

All Steelcase seating with standard upholstery fabrics complies with requirements of the BIFMA First Generation Voluntary Upholstered Furniture Standard, as well as State of California Technical Bulletins 116 and 117. All standard seating is labeled to be in compliance with California TB116/117.

Programs & Services

► See the *Surface Materials Reference Manual* for further detail about programs and services offered for seating.

The Customer's Own Material (COM) Program

offers the opportunity for customers to select fabrics that are not offered through the standard Steelcase surface materials program for use on Steelcase products. Through the COM program, Steelcase will test your materials for application on Steelcase products. Once approved, you can place your order. Steelcase will facilitate the entire ordering process and give you a production schedule. Steelcase will order the COM fabric directly from the textile manufacturer. For up-to-date information regarding fabric test results for all COM fabrics and details regarding yardage requirements for most Seating lines, visit the COM Web site. To locate the COM Web site:

- Visit www.steelcase.com
- Click on "Knowledge & Design"
- Select "Customer's Own Material"

Soil retardants are treatments that provide long-term soil and stain resistance to a fabric without affecting the shade or the integrity of the fabric. The following Steelcase Textiles are available pre-treated with soil retardant. (You do not need to select the soil-retardant option for these fabrics and incur the upcharge.)

- Jacks
- Link
- Regis
- Roulette
- Spyder

Soil-retardant treatment is available on all other seating fabrics at an additional upcharge per seating unit. To order this option, please select "Soil-Retardant Treatment" under "Optional Accessories."

For soil-retardant treatment on COMs, please select "Soil-Retardant Treatment" under "Optional Accessories." Minimums or additional yardage may be required. Please contact the vendor directly for specific information.

Extended lead times may be necessary for this service.

Contact your Steelcase Solutions Fulfillment Team Representative at 1.888.STEELCASE (1.888.783.3522).

Local codes may have special requirements for upholstery.

Resources

Siento Brochure
Form number 06-0001282

Siento Design Package High-Back Executive Chair

164 **PRICE ADJUSTMENT: Products reflect 164 pricing, a 3% price increase is not required. The Canadian pricing factor is 1.2 for Price List 138.**



Tip: This design package allows you to obtain the pre-selected features at a lower price than if specifying as a standard model number.

Tip: Options or substitutions are not available on this design package.

Standard Includes	Required to Specify
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- | | | |
|---|---|---|
| <ul style="list-style-type: none"> ▶ Need help? Product details, page 44 | <ul style="list-style-type: none"> • Back tension control • 5" pneumatic seat-height adjustment • Upright back lock • Front seat edge flex • Live back technology • T-arms: upholstered • Headrest • Upholstery: Elmo soft leather • Five-arm base and arm supports: 8046 Polished Aluminum • Column: black only • 3"-diameter, hard composition, dual-wheel casters: black wheels with Polished Aluminum body | <ul style="list-style-type: none"> 1 Style number 2 Elmo soft leather color number ▶ See <i>Surface Materials</i>, page 248. |
|---|---|---|

Specification Information

• Style Number	• U.S. Price
499SIENTO	\$2649

Siento Executive Desk Chairs

164 **PRICE ADJUSTMENT: Products reflect 164 pricing, a 3% price increase is not required. The Canadian pricing factor is 1.2 for Price List 138.**





Tip: When a black or Platinum painted base is specified, the casters will be black. When a Polished Aluminum base is specified, the casters will have black wheels with Polished Aluminum body.

Standard Includes		Required to Specify
<ul style="list-style-type: none"> ▶ Need help? Product details, page 44 	<ul style="list-style-type: none"> • Back tension control • 5" pneumatic seat-height adjustment • Upright back lock • Front seat edge flex • Live back technology • Fully upholstered outer back • T-arms, if selected: soft black urethane • Enclosed arms, if selected: fully upholstered • Upholstery: fabric price group 1 • Five-arm base and arm supports: paint or Polished Aluminum • Column: black only • 3"-diameter, hard-composition, dual-wheel casters: black 	<ol style="list-style-type: none"> 1 Style number 2 Paint color number for base and arm supports 3 Fabric color number for upholstery 4 Options, if selected (see below) <ul style="list-style-type: none"> ▶ See <i>Surface Materials</i>, page 248.



	Options	U.S. Price	Required to Specify
Surface Materials	Upholstery		
	• Fabric price group 1	No cost	Specify fabric color number.
	• Fabric price group 2	+\$ 21	Specify fabric color number.
	• Fabric price group 3	+\$ 41	Specify fabric color number.
	• Fabric price group 4	+\$ 57	Specify fabric color number.
	• Fabric price group 5	+\$ 72	Specify fabric color number.
	• Fabric price group 6	+\$ 88	Specify fabric color number.
	• Fabric price group 7	+\$103	Specify fabric color number.
	• Fabric price group 8	+\$129	Specify fabric color number.
	• Fabric price group 9	+\$160	Specify fabric color number.
• Fabric price group 10	+\$180	Specify fabric color number.	
• Customer's Own Material	+\$ 31	▶ See <i>Surface Materials Reference Manual</i> . Add suffix S to the style number and specify Elmo soft leather color number.	
• Elmo soft leather	+\$700	▶ See <i>Surface Materials</i> , page 248. Specify <i>with soil-retardant treatment</i> .	
	• Soil-retardant treatment applied to upholstery fabric	+\$ 21	
	T-arms		
	• Fully upholstered T-arms	+\$ 75	Specify <i>with fully upholstered T-arms</i> .
	Base and casters		
	• 7207 Black base and black casters	No cost	Specify <i>with 7207 Black base</i> .
	• 4799 Platinum base and black casters	+\$ 50	Specify <i>with 4799 Platinum base</i> .
Seat Height	• 18" fixed seat height	No cost	Specify <i>with fixed seat height</i> .
Headrest	• Headrest on high-back chairs only	+\$100	Specify <i>with headrest</i> .
Casters	• Soft, dual-wheel casters for use on hard floors	+\$ 19	Specify <i>with soft casters</i> .



164 PRICE ADJUSTMENT: Products reflect 164 pricing, a 3% price increase is not required. The Canadian pricing factor is 1.2 for Price List 138.

Specification Information



	T-Arms		Enclosed Upholstered Arms	
				
Description	Style Number	U.S. Base Price	Style Number	U.S. Base Price

High-Back Chairs

	T-Arms		Enclosed Upholstered Arms	
				
Description	Style Number	U.S. Base Price	Style Number	U.S. Base Price
Painted Base	499211	\$1525	499212	\$1725
Polished Aluminum Base	499221	\$1825	499222	\$2025

	T-Arms		Enclosed Upholstered Arms	
				
Description	Style Number	U.S. Base Price	Style Number	U.S. Base Price

Mid-Back Chairs

	T-Arms		Enclosed Upholstered Arms	
				
Description	Style Number	U.S. Base Price	Style Number	U.S. Base Price
Painted Base	499111	\$1425	499112	\$1625
Polished Aluminum Base	499121	\$1725	499122	\$1925

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