Sito™.
240 range

Sito™
Design: wiege

Model 240/3
Low backrest, not upholstered,
frame bright chromium-plated.
Minimalist and extremely comfortable:
the graceful structure with a resilient
cantilever seat platform is derived from
bridge building.

Sito™. Structural purity.

As early as the 1920s, Mart Stam, Ludwig Mies van der Rohe and Marcel Breuer had pursued the principle of a flexible cantilever chair and subsequently developed the first steel tube cantilever models. Since that time, the market has seen many a variation on the theme in different materials, with seat and back shells, and frames with stretch material. With the Sito range, the wiege Design Studio has brought the classic form of the steel tube cantilever chair to a new interpretation and refined the principle of a highly flexible structure.

The constructional principle of Sito was derived from bridge building: the main structure comprises an elegant tubular frame tensioned by cantilevered flat steel braces. Distributing forces over the braces allowed the cross section of the primary tubular structure to be reduced and elasticity to be increased. A flexible, ergonomically designed seat platform is fitted into this "triangle of forces"; at the front the seat appears to float over the horizontal tubing and at the back it is screw-fitted onto the braces. The flex of the frame in combination with the pliable seat platform provides a high degree of seated comfort with minimal upholstery thickness. The same applies to the viscoelastic backrest that is connected between the vertical extensions of the cantilever braces.

The result of the design process is a new, multi-purpose cantilever chair which may stand alone or be combined with other Wilkhahn® office chair and table ranges. A chair that re-defines the typical ultra lightness of cantilever models and presents a minimal appearance whilst ensuring spaciousness and seated comfort. A chair that is innovative and distinct without denying its traditional cantilever character.

Model 240/3, bright chromium-plated, stackable, with a low backrest. Stackable up to 6-high free-standing (up to 8-high on a stacking trolley).

Sito™. Intriguing aspects.

Sito marks fascinating engineering and exciting design. Viewed from the front, the chair appears to unfold in various layers which open up from the inside towards the outside: the seat and the backrest areas are extended by the flat, lateral steel braces, which are in turn mounted in the supporting tubular structure with armrest pads extended laterally and vertically to follow the shape of the frame. The optical division into geometrically clear, ergonomically shaped armrest pads and an airy, surrounding frame structure gives this cantilever chair a high degree of inviting spaciousness.

The side-face view is quite different: from this angle the chair looks extremely graceful, and the overall impression is not one of solid areas but of fine, sweeping lines. Elegant, minimalist contours are created by the slender round tube, the 6 mm ($1/4$") brace, the slim, optically "floating" seat platform with a pelvic support and slightly contoured front edge, as well as the repetition of the organic lines in the curvature of the backrest.

Form and function also form a perfect synthesis in the stackable versions: they have a three-dimensional curve at the base to facilitate stacking. A small recess in the braces allows neat, stable stacking and optically differentiates the stackable version from standard frames. Easy-mount inline connectors, seat numbers and optional writing tablets make Sito a multi-purpose chair for training, seminar, presentation or lecture applications.

Sito™. The bridge-builders' challenge.

The Sito cantilever chair family offers a host of model variations, with features to suit varying applications. Three backrest heights, various upholstery techniques and materials, stackable frame versions, various frame finishes and perfectly coordinated armrest pads cover virtually all requirements – both in terms of function and design.

The models with a hardwearing, easy-care, non-upholstered backrest (low and medium-height) are more suitable for shorter periods of sitting in bistro, recreation and canteen areas. Fitted with additional seat and back cushions, they serve as comfortable, yet graceful chairs for meeting and seminar applications. Both versions are optionally available with a stackable frame. As an alternative to armrest pads and seat and back shells through-dyed in black, versions through-dyed in white are also available. Sito in white is an excellent choice for applications focusing on health and fitness.

For especially high-quality design concepts, Sito is available in all backrest heights with seat and back shells upholstered on both sides. An additional slim fleece underlay, sewn into the cover by hand, gives the cantilever chair added elegance and comfortable exclusiveness. Besides through-dyed polypropylene, armrest pads are also available in laminated wood or upholstered, leather-covered.

Exclusive elegance: the fully upholstered models with casual, sewn-in slim cushions cut a splendid figure in executive environments too. For example: with a high backrest, black leather covers and upholstered armrest pads.

Teaming the old with the new: due its linear form and distinctiveness, the cantilever chair merges perfectly with different interior design themes – in the version with a writing tablet too.

Sito™ Club model group
Design: wiege

Model 240/51 with a low backrest
and two 241/51 models with a
medium-height-backrest, exclusive
Club upholstery in red leather and
bright chromium-plated frame.

Sito™. Club.

In a conference room, a company restaurant, at the airport or in informal lounges – an increasing number of VIP areas are being furnished with a focus on extremely high-quality club design.

With the Sito Club model group, Wilkhahn® offers a cantilever model that is predestined to create a comfortable, luxurious atmosphere: the seat and back shells have thick upholstery and are covered on all sides in superbly soft leather with an air permeable wool-fleece underlay. The elaborate, triple stitched seams of the side seat facings, which are finely perforated, and the fully upholstered armrests convey a feeling of sumptuous spaciousness, yet with classically clear contours.

Three upholstery variations – three heights

**Back not upholstered /
additional back cushion**
The backrest on models with black or white through-dyed armrest pads and seat and back shells in viscoelastic polypropylene is optionally not upholstered or with an additional slim cushion with a fabric cover. These models are available with a low and medium-height backrest and are optionally stackable.
This allows the scope of application to include company restaurant areas, seminar and assembly rooms, lounge, meeting and conference interiors.

Club upholstery
With Club upholstery, Sito™ becomes a cantilever chair with a prestigious character: upholstered armrests and seat and back shells fully covered in leather, and a wool-fleece underlay ensure a healthy and pleasant sitting experience. The perception of luxurious comfort is emphasized by the volume and perfect craftsmanship of the cushions.
The version with a low backrest is better suited to a sporty, dynamic environment or to an informal private setting, while the version with a medium-height backrest is an ideal solution for a prestigious conference and lounge area.

Slim cushions
Slim cushions sewn into the cover add a casual, yet exclusive element to Sito's graceful elegance. The seat and back shells comprise moulded plywood covered in either fabric or leather. For the armrest pad the choice is between through-dyed polypropylene, laminated wood with veneer or leather-covered versions.
The models with a low backrest (not shown) are suitable for a private environment, lounges and meeting spaces. The medium-height backrest is ideal for longer periods of sitting. The high backrest is the perfect, prestigious solution for management interiors.

Accessories

Inline connector / seat number
The inline connector, comprising a black plastic element, may be easily mounted between the lateral brace and the horizontal tubing. If required, seat numbers are available for insertion into the recesses on the online connectors.

Writing tablet
The writing tablet in high-density, hardboard through-dyed in black is foldable and adjustable in depth. Assembly is carried out at the Wilkhahn® plant. Stackability and the inline connection function are not affected by the addition of writing tablets.

Backrest		
Not upholstered		
Back cushion		
Club upholstery (fully upholstered)		
With soft fill cushions (fully upholstered)		
Fabric cover		
Leather cover		
Seat		
Seat cushion		
Club upholstery		
With soft fill cushions		
Fabric cover		
Leather cover		
Armrest pads		
Polypropylene		
Laminated wood (beech or maple veneer)		
Upholstered, leather cover		
Seat shell / back shell and armrest pad through-dyed in white		
Frame		
Bright chromium-plated		
Bright chromium-plated, stackable		
Matt chromium-plated		
Coated (black, or silver with a satin finish)		

Function

Multi-purpose cantilever chair, optionally stackable, with three backrest heights and many upholstery variations for a wide range of applications. Springy and resilient due to structural configuration of cantilevered seat and backrest.

Frame

Frame in round steel tube, Ø 22 mm ($^7/_8$"). Brace in 6 mm ($^1/_4$") flat steel to support cantilevered seat and back shells, chromium-plated, matt chromium-plated or coated. Standard version for carpeted floors with anti-tilt stoppers; with additional glides for hard floors. Stackable versions are available with a chromium-plated frame only.
All models may additionally be fitted with a writing tablet in black plastic, which still allows chairs to be linked with inline connectors or stacked.

Seat and back

Models 240/3 and 241/3

Seat and back in black-grey or white through-dyed, viscoelastic polypropylene. Seat with covered, polyurethane one-piece moulded foam, exchange-able; optional back cushion with covered, polyure-thane cut foam.

Models 240/51 and 241/51 with Club upholstery

Seat and back in moulded plywood with additional leather-covered cushion with polyurethane one-piece moulded foam and wool fleece underlay; leather-covered upholstery with embossed side facings.

Models 246/55 to 248/55 with soft fill cushions

Seat and back in moulded plywood. Seat with covered, polyurethane one-piece moulded foam; back with covered, polyurethane cut foam cushion, front of backrest additionally with concealed, cut foam fleece sewn into the cover.

Armrests

Armrest pads in black or white through-dyed polypropylene, or plywood with beech face veneer, natural finish, or stained mandarin; or maple face veneer, natural finish. Upholstered armrests with black leather cover 74/99 for fabric cover; in the same colour leather for leather cover (models 240/51 and 241/51 leather-covered only).

Standards

Sito cantilever chairs conform to the office chair standards DIN EN 13761 and DIN EN 1728.

Subject to technical change without notice.

Standards and certifications

UN Global Compact, ISO 9001/14001, EMAS, GREENGUARD™, LEED, GECA

Sustainability:

UN Global Compact

Processes:

ISO 9001/ISO 14001

EMAS

Product: Sito™

GREENGUARD™

GECA

LEED

Current environmental information is available on the Wilkhahn® website.
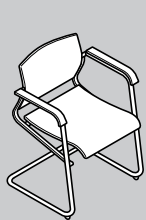
	Low backrest			Medium-height backrest			High backrest
	240/3	240/51	246/55	241/3	241/51	247/55	248/55
	●			●			
	○			○			
		●			●		
			●			●	●
	●		●	●		●	●
		●	●		●	●	●
	●			●			
		●			●		
			●			●	●
	●		●	●		●	●
		●	●		●	●	●
	●		●	●		●	●
			○			○	○
		●	○		●	○	○
	○			○			
	●	●	●	●	●	●	●
	○			○			
	●	●	●	●	●	●	●
	●	●	●	●	●	●	●
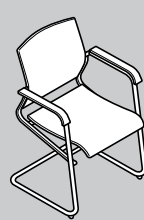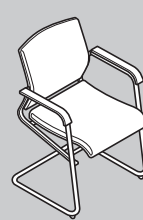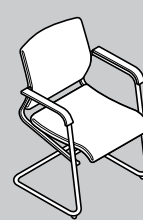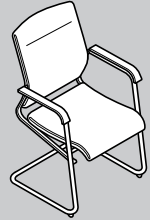
● Standard   ○ Optional

www.wilkhahn.com