



"EXPECT THE UNCONVENTIONAL"

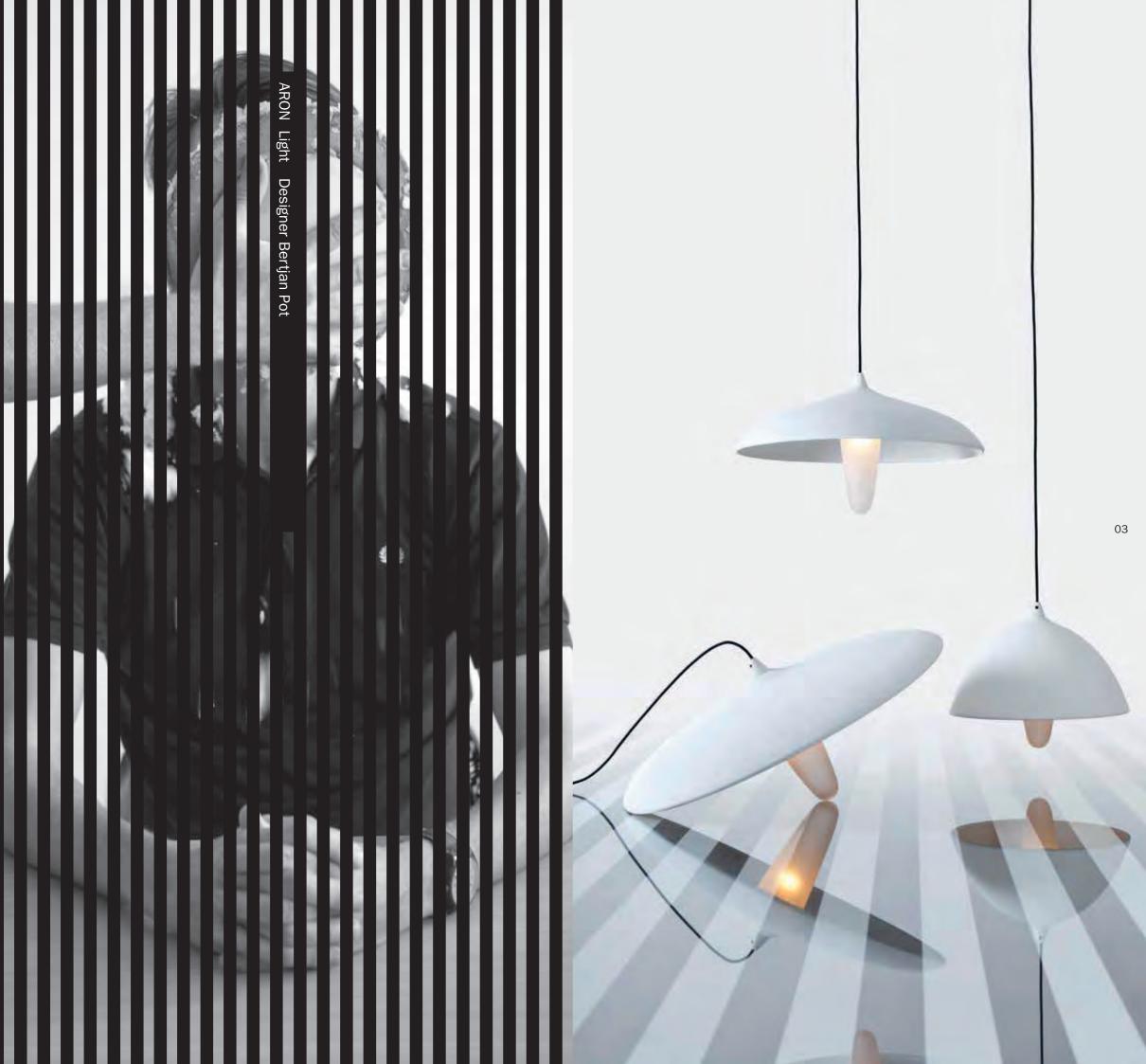
Functionals offers a collection of furniture and home goods designed exclusively for us by innovative designers. Each has his or her distinctive perspective, but they share a bold aesthetic, commitment to craftsmanship, and attention to detail.

We are equally detail-driven when it comes to manufacturing, packaging, and delivering our products. Our products are made to last, so they are made well. Components are made in small, but highly specialized factories in Europe, many are finished by hand.

We do much of the assembling and all the shipping at our factory and showroom in the Dutch town of Goirle.

We launched Functionals as a webshop in 2009, with the Bonsai candleholder and Swivel Floor light. Our collection has grown to include tables, seats, lights, tableware, and accessories. We've also expanded beyond the web into retail shops across Europe and beyond. Whether you order a Functionals product online or buy one in a store, we hope to exceed your expectations.

Functionals by Ad & Simon



ARON Light

Designer Bertjan Pot

The basic form of Aron references a traditional ship lamp, and its manufacture is also rooted in tradition. It is created through metal spinning: shaping a flat disc of metal on a mold, a method first used in ancient China.

The white metal dome lamp houses a glass cylinder containing the light bulb, creating intimate spots of light in any environment. The three different widths of the lamps offer various levels of diffusion. For focused light, choose the narrowest Aron 401. For a broader circle of light, opt for the wider lamps Aron 581 and 701.



Aron 401 Diameter: 40,1 cm - 15,7 inch Height: 32 cm - 12,6 inch



clear white

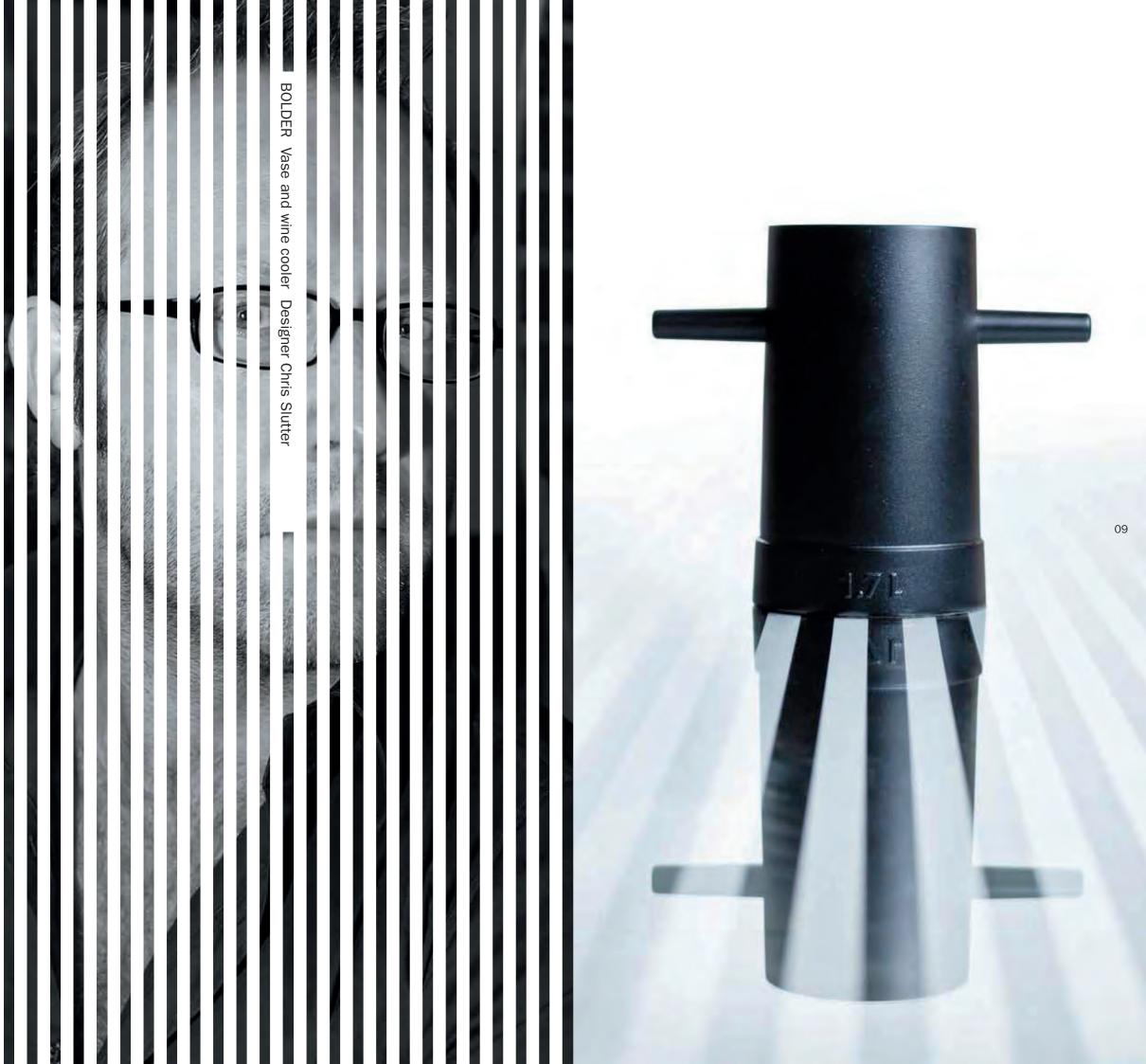
Aron 581 Diameter: 58,1 cm - 22,9 inch Height: 32 cm - 12,6 inch



Aron 701 Diameter: 70,1 cm - 27,6 inch Height: 32 cm - 12,6 inch







BOLDER Vase and wine cooler

Designer Chris Slutter

If you been to a working harbor, the Bolder should look familiar. Designer Chris Slutter's inspiration was the simple yet substantial mooring bollard. (Bolder is the Dutch word for bollard.) The Bolder's potential uses make playful references to maritime culture. While a bollard secures a ship in the waters of a port, water goes inside the Bolder when treated as vase. Filling the Bolder with ice to chill wine is a nod to the tradition of christening a new ship with a bottle of champagne. Bolder is made of cast aluminum and available in black.

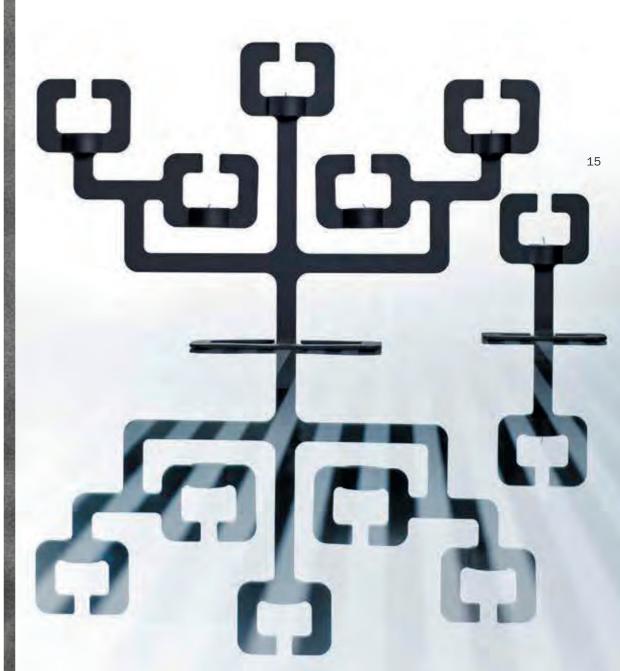


Width: 26.5 cm - 10.4 inchDepth: 14.4 cm - 5.7 inchHeight: 23 cm - 9.1 inch









BONSAI Candleholder

Designer Roderick Vos

Add serenity, grace, and refinement to a room with this tea light holder. The Bonsai reflects designer Roderick Vos's interest in Asian art and culture, and is the embodiment of his mission to "create products with magical simplicity." It also demonstrates his familiarity with cutting-edge technology...literally, in this case. The Bonsai is laser-cut from a sheet of metal and then bent mechanically into a three-dimensional form.

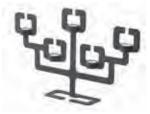
mensional form.

The black powder coating gives it the look of wrought iron. Bonsai is available in a one-candle and five-candle edition.



Bonsai 1

Width: 15.8 cm - 6.2 inchDepth: 7.5 cm - 3 inchHeight: 18.6 cm - 7.3 inch



Bonsai 5

Width: 60.5 cm - 23.8 inchDepth: 9.5 cm - 3.7 inchHeight: 37 cm - 14.6 inch





BOWL Bowl

Designers Mia Lagerman & Ehlén Johansson

Mia Lagerman and Ehlén
Johansson's sculptural bowl is
both functional and fantastic. A
glass sphere nestled inside a glass
ring, Bowl seems to hover above
the surface of the table. The
design began as a meditation on
physics. How can a sphere balance
on a flat surface? The end result is
something that seemingly defies
physics and instead moves into the
realm of the magical.



Diameter: 34,5 cm – 13,6 inch Heigth: 13,5 cm – 5,3 inch







CUSHION Cushion

Designer Serener

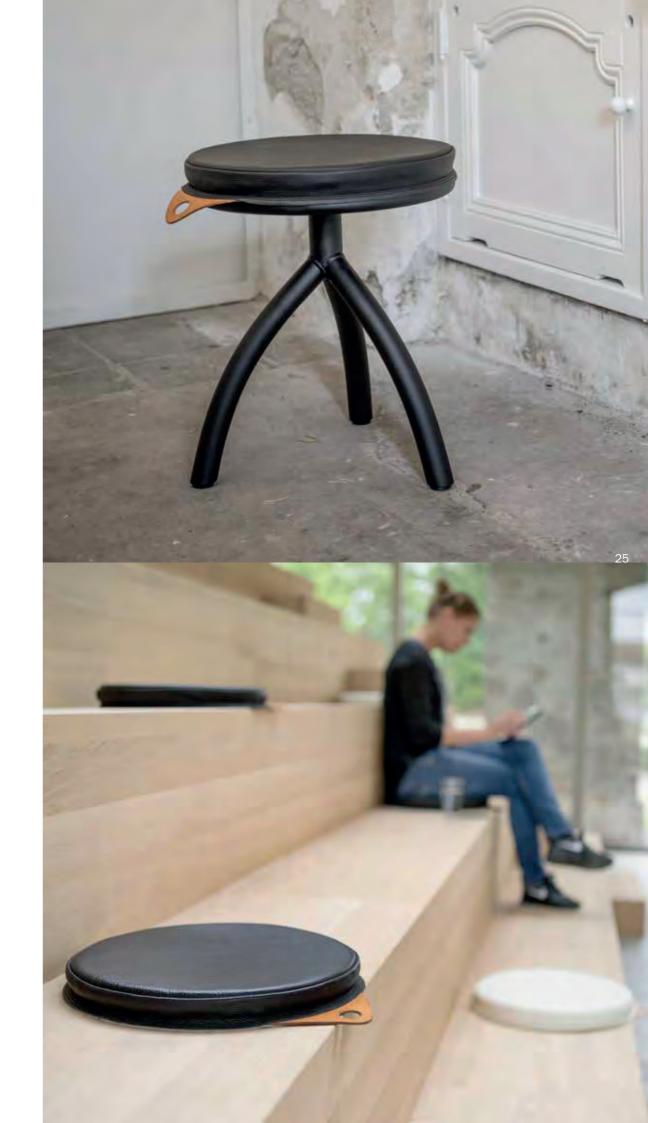
This round cushion gives a boost to any seat, but looks especially handsome with Serener's stool. Made of soft, supple leather, this cushion is both stylish and comfortable. Put it on a stool, bench, or chair, or throw it on the floor for extra impromptu seating. Or use the saddle-leather tab to store the cushion on a hook. Cushion is available in black or white.



Diameter: 42,5 cm - 16,7 inchHeight: 5 cm - 2,0 inch



black + brown





HOOKS Hooks

Designer Serener

Need a good place to hang your hat, bag, umbrella, or coat?
Serener's rack is at your service.
Each is made from a single sheet of metal, with the hooks laser cut and then bent with a specially designed tool. The backing is a wood plank, setting the rack off the wall so it seems to levitate. Racks come with either three or eight hooks, and are available in black, white, red and yellow. Use one in a small space or arrange multiples on a larger wall for a bold statement.



Hooks 3

Width: 37,5 cm - 14,8 inch Depth: 6,7 cm - 2,6 inch Height: 9,4 cm - 3,7 inch



Hooks 8

Width: 100 cm - 39,4 inch Depth: 6,7 cm - 2,6 inch Height: 9,4 cm - 3,7 inch



white + southern yellow pine
red + southern yellow pine
yellow + southern yellow pine

black + southern yellow pine





LLOYD Tables and benches indoor

Designer Serener

If you have stayed at the Lloyd Hotel & Cultural Embassy in Amsterdam, then you have seen this graceful table in its original habitat. Seyferth specially designed it for the hotel's guest rooms. The table and bench, which are available in different sizes and heights, are exceptionally stable. Its flexible top allows all four legs to touch the floor even when the surface is wildly uneven. The Lloyd indoor collection is made of steel and available in six different colors of powder coating. Special sizes are available on request.



Table

Width: 110 cm - 43,3 inchDepth: 110 cm - 43,3 inchHeight: 73 cm - 28,7 inchHeight: 76 cm - 29,9 inch

 $\begin{array}{lll} \mbox{Width:} & 140\mbox{ cm} - 55,1\mbox{ inch} \\ \mbox{Depth:} & 70\mbox{ cm} - 27,6\mbox{ inch} \\ \mbox{Height:} & 73\mbox{ cm} - 28,7\mbox{ inch} \\ \mbox{Height:} & 76\mbox{ cm} - 29,9\mbox{ inch} \\ \end{array}$

 $\begin{array}{lll} \text{Width:} & 200 \text{ cm} - 78,7 \text{ inch} \\ \text{Depth:} & 90 \text{ cm} - 35,4 \text{ inch} \\ \text{Height:} & 73 \text{ cm} - 28,7 \text{ inch} \\ \text{Height:} & 76 \text{ cm} - 29,9 \text{ inch} \\ \end{array}$

Width: 230 cm - 90,6 inch Depth: 80 cm - 31,5 inch Height: 73 cm - 28,7 inch Height: 76 cm - 29,9 inch

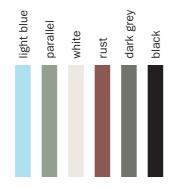
Width: 280 cm - 110,2 inchDepth: 90 cm - 35,4 inchHeight: 73 cm - 28,7 inchHeight: 76 cm - 29,9 inch



Low table

 $\begin{array}{lll} \mbox{Width:} & 60\mbox{ cm} - 23,6\mbox{ inch} \\ \mbox{Depth:} & 60\mbox{ cm} - 23,6\mbox{ inch} \\ \mbox{Height:} & 36\mbox{ cm} - 14,2\mbox{ inch} \\ \end{array}$

 $\begin{array}{lll} \mbox{Width:} & 110\mbox{ cm} - 43,3\mbox{ inch} \\ \mbox{Depth:} & 110\mbox{ cm} - 43,3\mbox{ inch} \\ \mbox{Height:} & 36\mbox{ cm} - 14,2\mbox{ inch} \\ \end{array}$





High table

 $\begin{array}{lll} \mbox{Width:} & 60\mbox{ cm} - 23,6\mbox{ inch} \\ \mbox{Depth:} & 60\mbox{ cm} - 23,6\mbox{ inch} \\ \mbox{Heigth:} & 111\mbox{ cm} - 43,7\mbox{ inch} \\ \end{array}$

Width: 110 cm - 43,3 inchDepth: 110 cm - 43,3 inchHeigth: 111 cm - 43,7 inch

 $\begin{array}{lll} \mbox{Width:} & 140\mbox{ cm} - 55,1\mbox{ inch} \\ \mbox{Depth:} & 70\mbox{ cm} - 27,6\mbox{ inch} \\ \mbox{Height:} & 111\mbox{ cm} - 43,7\mbox{ inch} \\ \end{array}$

Width: 200 cm - 78,7 inchDepth: 90 cm - 35,4 inchHeight: 111 cm - 43,7 inch

 $\begin{array}{lll} \mbox{Width:} & 230\mbox{ cm} - 90,6\mbox{ inch} \\ \mbox{Depth:} & 80\mbox{ cm} - 31,5\mbox{ inch} \\ \mbox{Height:} & 111\mbox{ cm} - 43,7\mbox{ inch} \\ \end{array}$

 $\begin{array}{lll} \mbox{Width:} & 280\mbox{ cm} - 110,2\mbox{ inch} \\ \mbox{Depth:} & 90\mbox{ cm} - 35,4\mbox{ inch} \\ \mbox{Height:} & 111\mbox{ cm} - 43,7\mbox{ inch} \\ \end{array}$



Bench

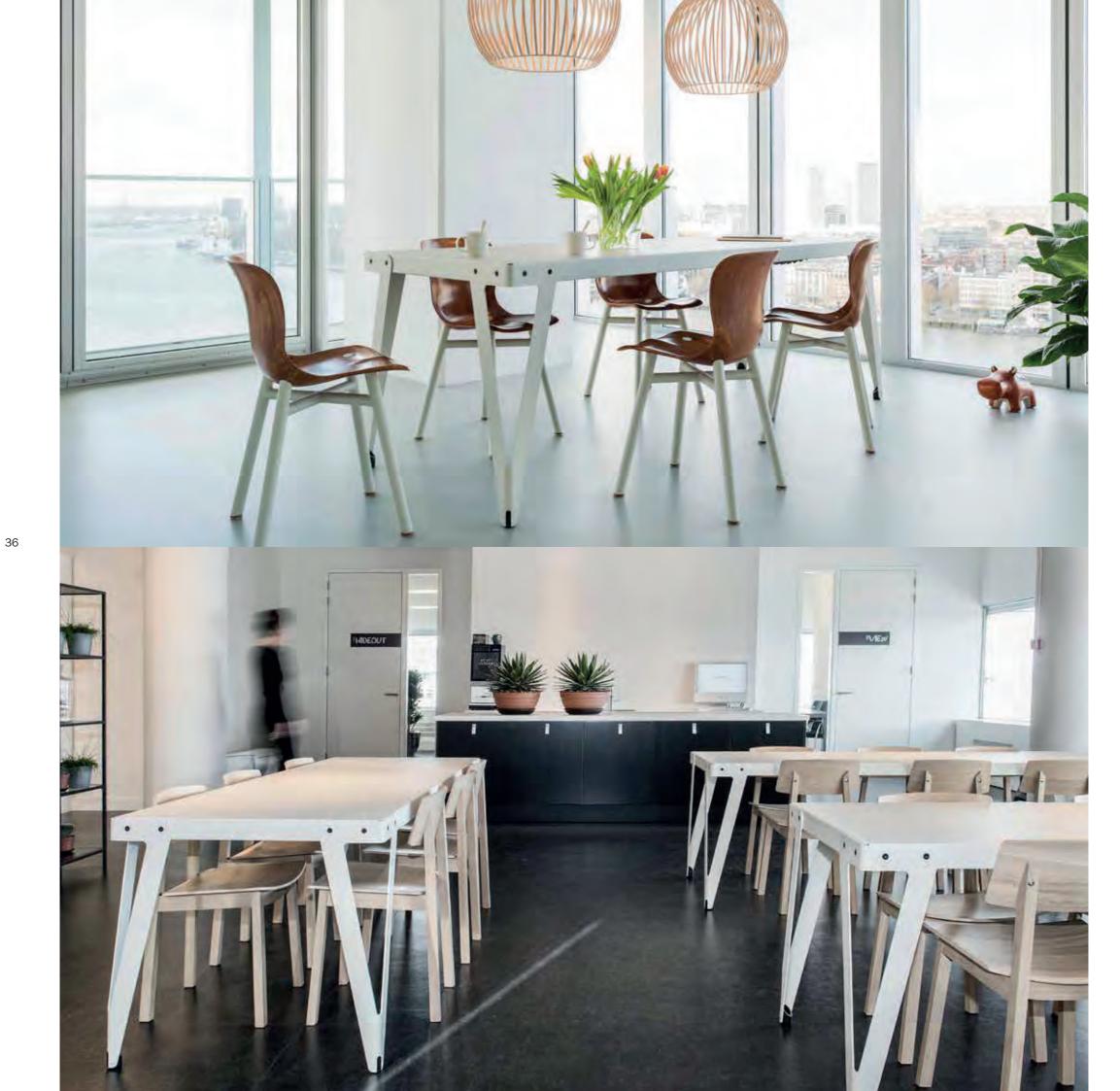
 $\begin{array}{lll} \mbox{Width:} & 140\mbox{ cm} - 55,1\mbox{ inch} \\ \mbox{Depth:} & 32\mbox{ cm} - 12,6\mbox{ inch} \\ \mbox{Height:} & 46\mbox{ cm} - 18,1\mbox{ inch} \\ \end{array}$

Width: 170 cm - 66,9 inch Depth: 32 cm - 12,6 inch Height: 46 cm - 18,1 inch











The Lloyd Table has become one of Functionals's signature pieces. It's easy to understand why: it is strikingly beautiful and versatile yet durable and sturdy. Even better, it comes in a wide variety of dimensions. In fact, we've streamlined our special-size Lloyd program to make it much easier to find the right table. Dimensions are now offered in simple 10-cm increments. All colors available. Please visit our website to browse the options!







LLOYD Tables and bench Outdoor

Designer Serener

These outdoor specimens are the exterior-grade versions of Serener's iconic Lloyd family. Initially custom-created for the Lloyd Hotel & Cultural Embassy in Amsterdam, the Lloyd Table and Bench have gone on to be Dutch design classics. The metal tabletop and bench seat flex, allowing all four feet to touch the ground...no matter how uneven the surface.

The Outdoor Lloyd Tables and Bench are made of Magnelis®, a steel with exceptional corrosion resistance. This durable furniture is perfect for the great outdoors, tough enough to stay out in the rain and snow.



Table

 $\begin{array}{ll} \mbox{Width:} & 200\mbox{ cm} - 78,7\mbox{ inch} \\ \mbox{Depth:} & 90\mbox{ cm} - 35,4\mbox{ inch} \\ \mbox{Height:} & 76\mbox{ cm} - 29,9\mbox{ inch} \\ \end{array}$

Width: 230 cm - 90,6 inchDepth: 80 cm - 31,5 inchHeight: 76 cm - 29,9 inch



Bench

Width: 170 cm - 66,9 inchDepth: 32 cm - 12,6 inchHeight: 46 cm - 18,1 inch







LUFTSCHIFF Light

Designers Kranen/Gille

Kranen/Gille's light fixture floats in the air just like its namesake: the airship or zeppelin of the 1930s. Nearly invisible steel wires suspend the submarine-shaped, cast-aluminum body from the ceiling, while a heavy black cable tethers it to a power source. With this interplay between heavy and light, past and present, Luftschiff makes a dramatic, thought-provoking addition to a dining room or office environment. Please note that the Luftschiff now uses extra-efficient LED lights.



Width: 130 cm - 51,2 inch Depth: 20 cm - 7,9 inch Height: 19 cm - 7,5 inch











MILLER Lounge chairs and Ottoman

Designer Serener

Get Comfortable. Embrace Luxury. Meet Miller. This lounge chair has a friendly yet graceful aesthetic. It is made of sumptuous leather that will only get more beautiful as it ages. It is also exceptionally comfortable, with plenty lower back support. The frame and base are made of reflexive 18 mm steel, while a layer of wood under the seat provides "shock absorption." For ultimate relaxation, pair the Miller Lounge chair with its companion Miller Ottoman.

Or go for an even more comfortable version. Miller High unites the lower back support of the original with a gently curving headrest. In combination with Miller Ottoman it's perfect for reading or secretly taking a nap.



Miller Lounge chair Width: 69 cm - 27,2 inch Depth: 60 cm - 23,6 inch Heigth: 72 cm - 28,3 inch



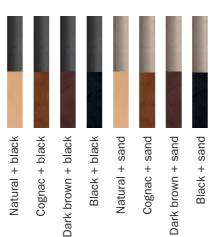
Miller Ottoman

Width: 72.5 cm - 28,5 inch Depth: 41,5 cm - 16,3 inch Heigth: 38,5 cm - 15,2 inch



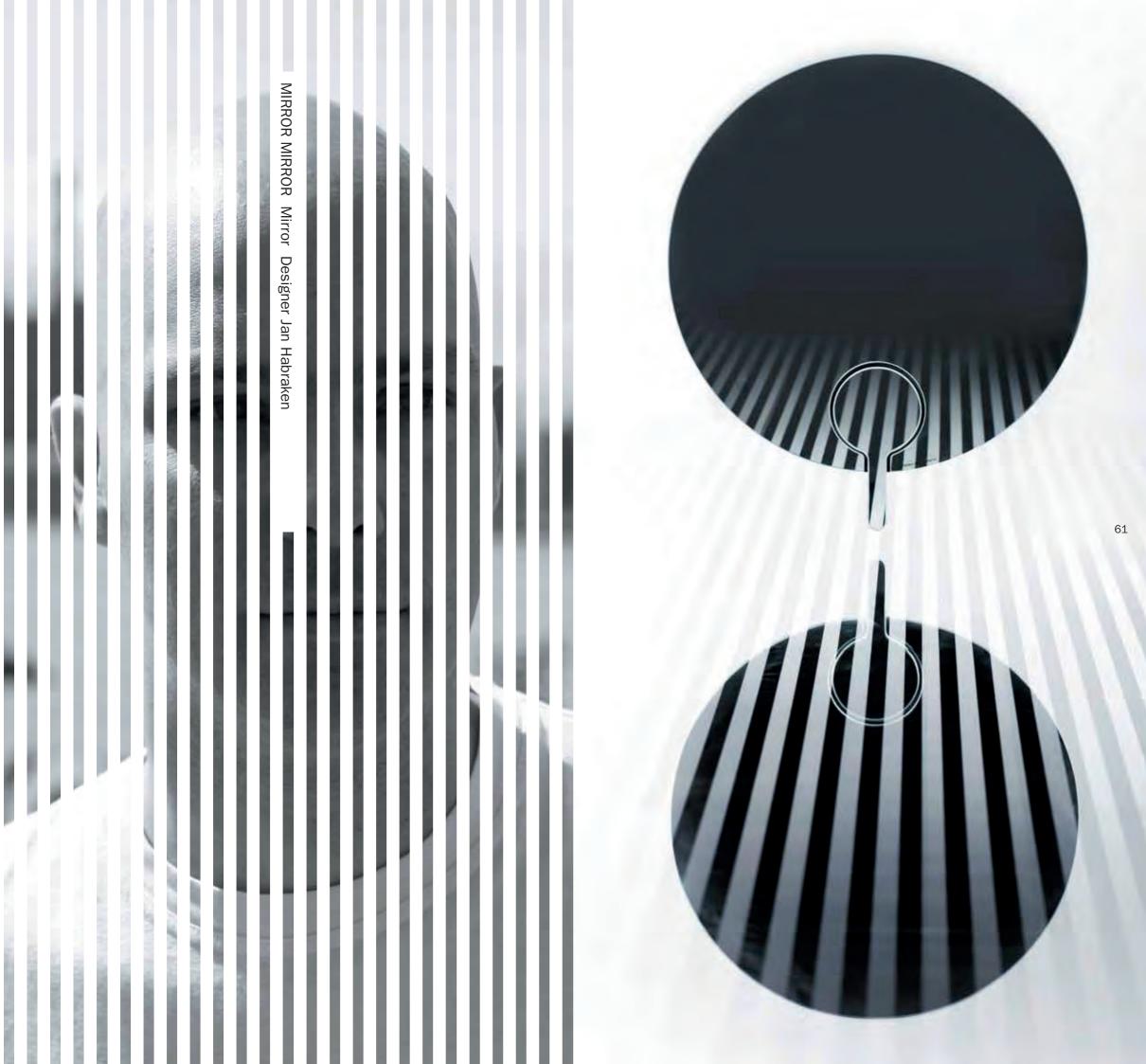
Width: 71 cm - 28,0 inch

Depth: 68 cm - 26,8 inch Heigth: 105 cm - 41,3 inch









MIRROR MIRROR Mirror

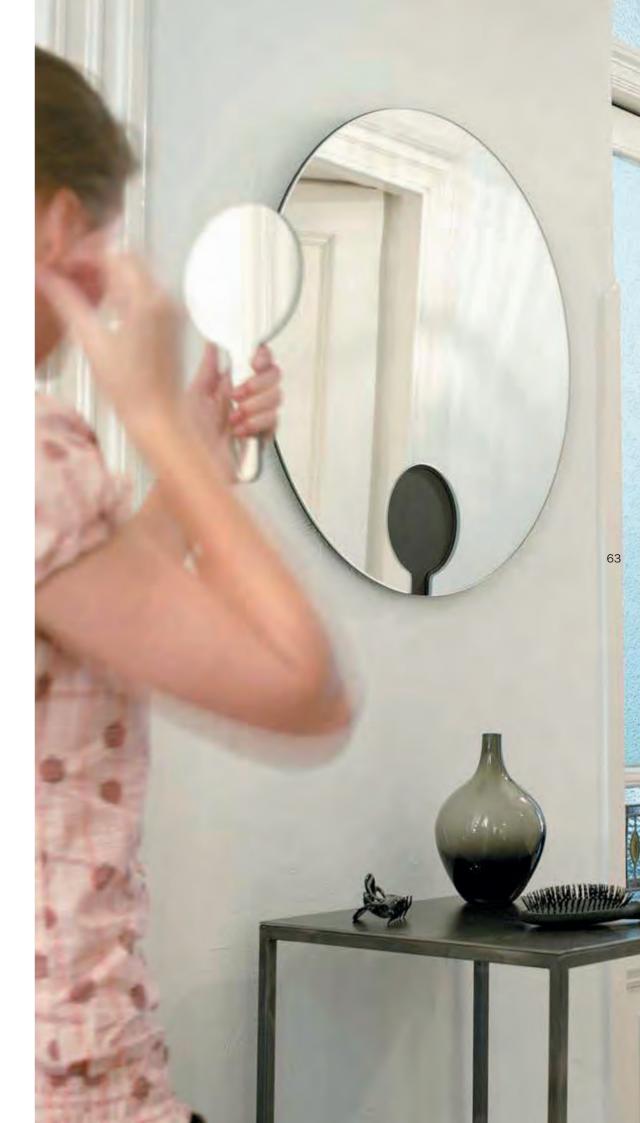
Designer Jan Habraken

It's a habit many of us share: checking our appearance in a mirror before we head out the door. But we can only see our front side. How can we make certain that we look good from every angle?

Jan Habraken has the solution. His graceful, circular wall mirror comes equipped with a matching hand mirror. The magnetic backing ensures that the hand mirror fits snugly into place. It is ready when you are!



Width: 60 cm - 23,6 inch Depth: 2,2 cm - 0,9 inch Height: 68,5 cm - 27 inch



MR. ED Book-end

Designer Roderick Vos

Looking at his extensive library one day, Roderick Vos realized that a scattering of small lights would showcase the books and aid readers. So he designed Mr. Ed, a light bulb held in place by two vertical book-like shapes. On a bookshelf or on a bedside table, Mr. Ed has enough brute strength to act as a book-end.

Although Mr. Ed can use any 40-Watt bulb, Vos prefers an incandescent bulb for its warm glow. In fact, Vos named Mr. Ed after the inventor of the incandescent, Thomas Alva Edison.
Mr. Ed is made of cast aluminum and available in black or white.



Width: 18,2 cm - 7,2 inchDepth: 17 cm - 6,7 inchHeight: 21 cm - 8,3 inch



black clear white





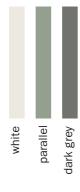
OSSA Storage module

Designers Geckeler Michels

Everyone can use more storage, whether at home, at work or in a retail environment. But who wants to spend hours putting together a shelf? Ossa offers maximum flexibility for minimum effort. The bottom of each module snaps to the top of another. No tools necessary. The inspiration for Ossa was a folded cardboard moving box. Ossa is also produced by folding, but it is made of durable steel instead of cardboard. The dimensions accommodate books, vinyl records, file folders or display objects. Stack several layers against a wall or leave them freestanding to create a room divider. The back is as gorgeous as the front.



Width: 90 cm - 35,4 inch Depth: 36,5 cm - 14,4 inch Height: 41 cm - 16,1 inch

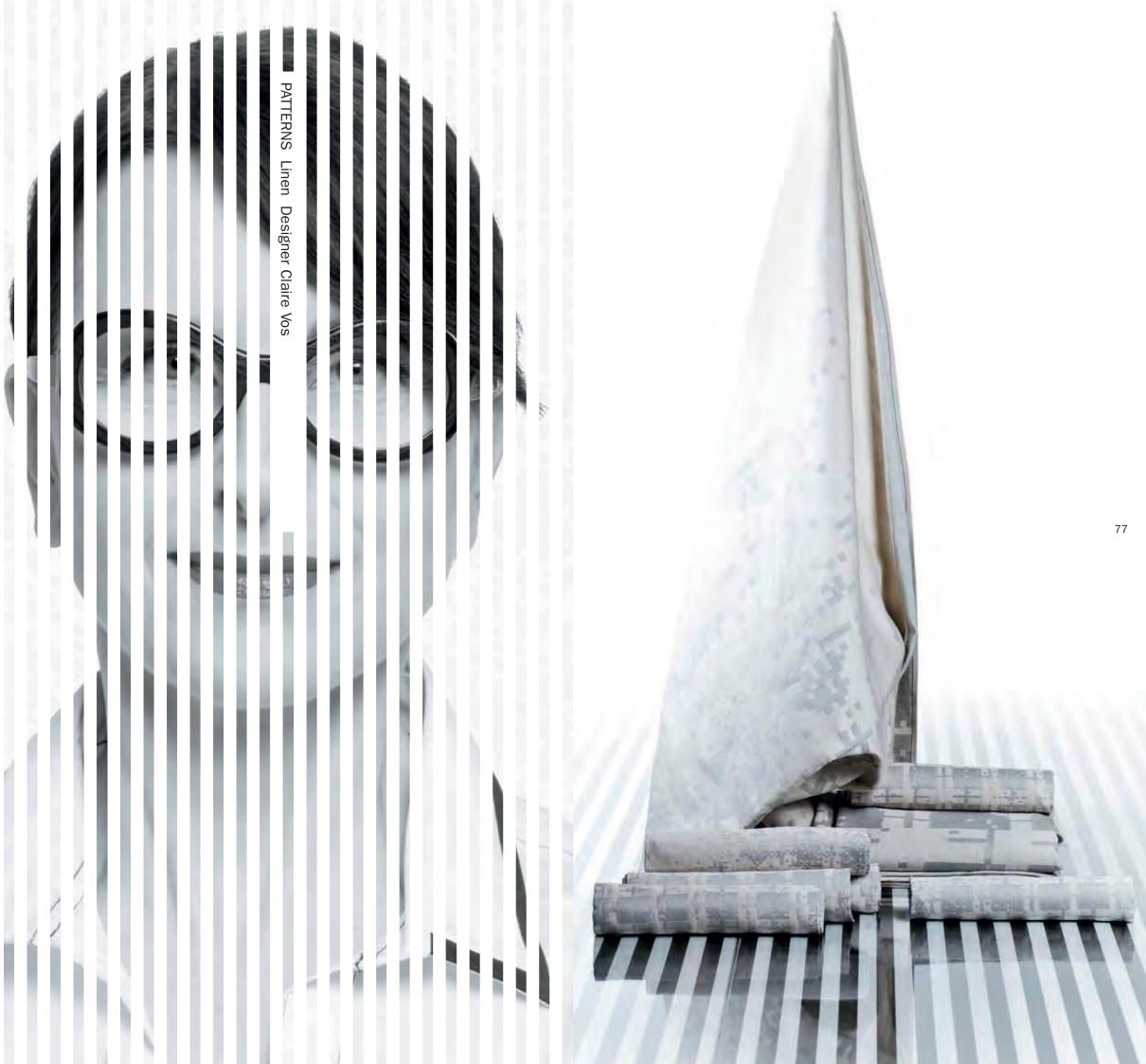












PATTERNS Linen

Designer Claire Vos

Iconic textile motifs merge and emerge in Patterns.

The tablecloth and napkins explore the innate qualities of damask cloth, one of the oldest weaving patterns in the world. For her variation, Vos has chosen a light-grey Scottish plaid that dissolves and reassembles over an expanse of cream-colored linen fabric. The plaid is large-scale in the tablecloth, and smaller in the napkins. Patterns Table linen comes in a set of one tablecloth and six napkins and is made of 50% organic cotton and 50% organic linen.

Vos's cotton dishtowels mix and mingle three different pairs of patterns. A traditional French pattern morphs into Dutch folk art, while Scottish plaid melds into an Asian theme and a Greek key transforms into checkers. The patterns go through their choreography in graphic black and white, but a stripe of bright red, blue, or green extends across the middle. Patterns Dishtowels are sold in sets of three or per piece, and made of 100% organic cotton.



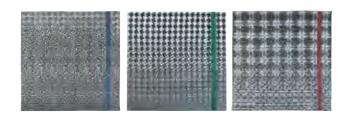
Tablecloth

Length: 275 cm - 108,3 inch Width: 165 cm - 65 inch



Napkins

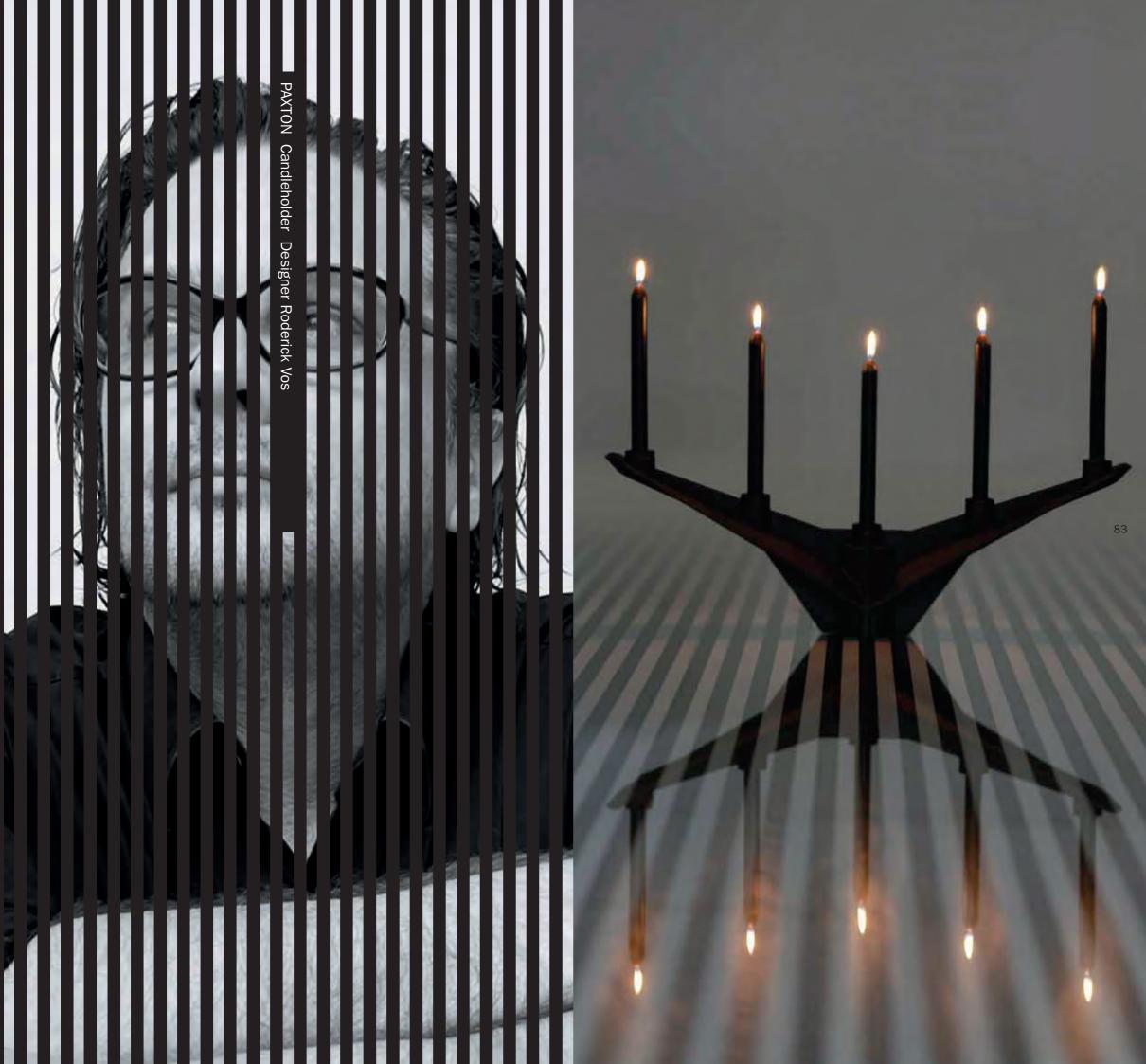
Length: 52 cm - 20,5 inch Width: 52 cm - 20,5 inch



Dishtowels

Length: 65 cm - 25,6 inch Width: 65 cm - 25,6 inch





PAXTON Candleholder

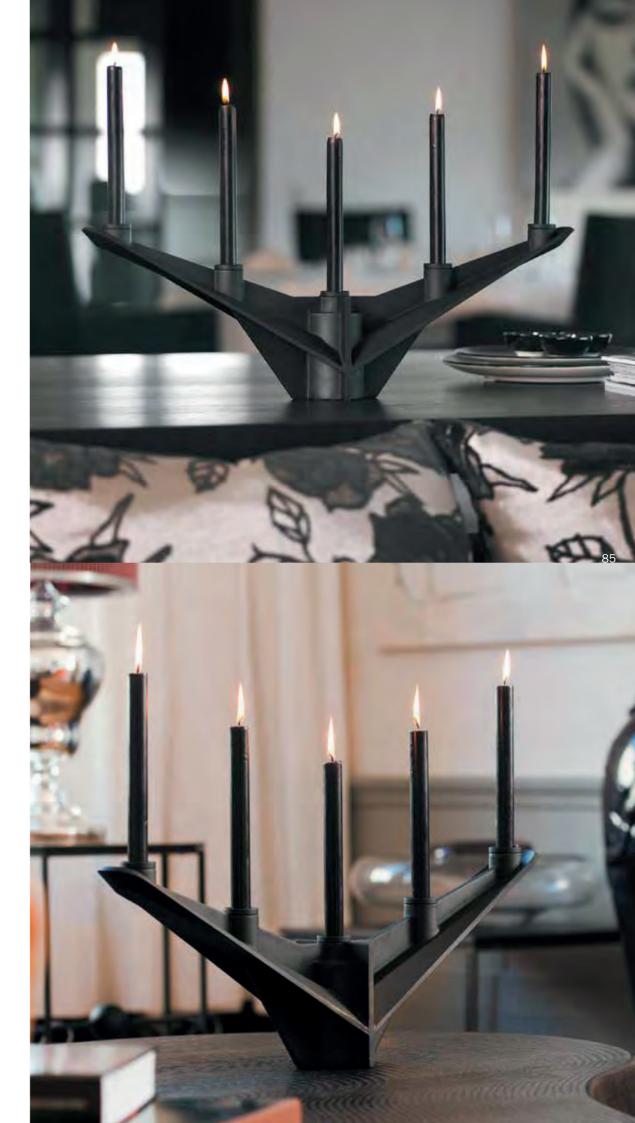
Design Roderick Vos

Industrial and robust, Paxton stands in contrast to the traditional romantic notion of candelabra. Made of black cast aluminum, Paxton resembles "an engine, a bridge truss, or even a stealth fighter," says creator, Roderick Vos. Paxton "could support 40 kilos," but only needs to hold five candles.

The candleholder is a tribute to Sir Joseph Paxton, designer of the famed Crystal Palace at the Great Exhibition of 1851. The Crystal Palace launched the Industrial Revolution, and, in its own way, is the distant ancestor of Paxton.









STOKLAMP Light

Design Floris Hovers

Bold and versatile, Floris Hovers' Stoklamp is a harmonious blend of three distinct components: steel base, wooden shaft, and fabric shade. Unlike many other standing lamps, the Stoklamp refuses to hide the electric cord. Embedded in a groove running along the length of the shaft, the cord becomes a strong design element – the line that ties together all parts of the lamp.



Width: 67 cm - 26,4 inch Depth: 67 cm - 26,4 inch Height: 169 cm - 66,5 inch







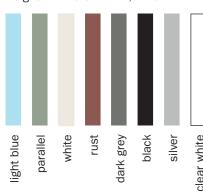
STOOL Stool

Designer Serener

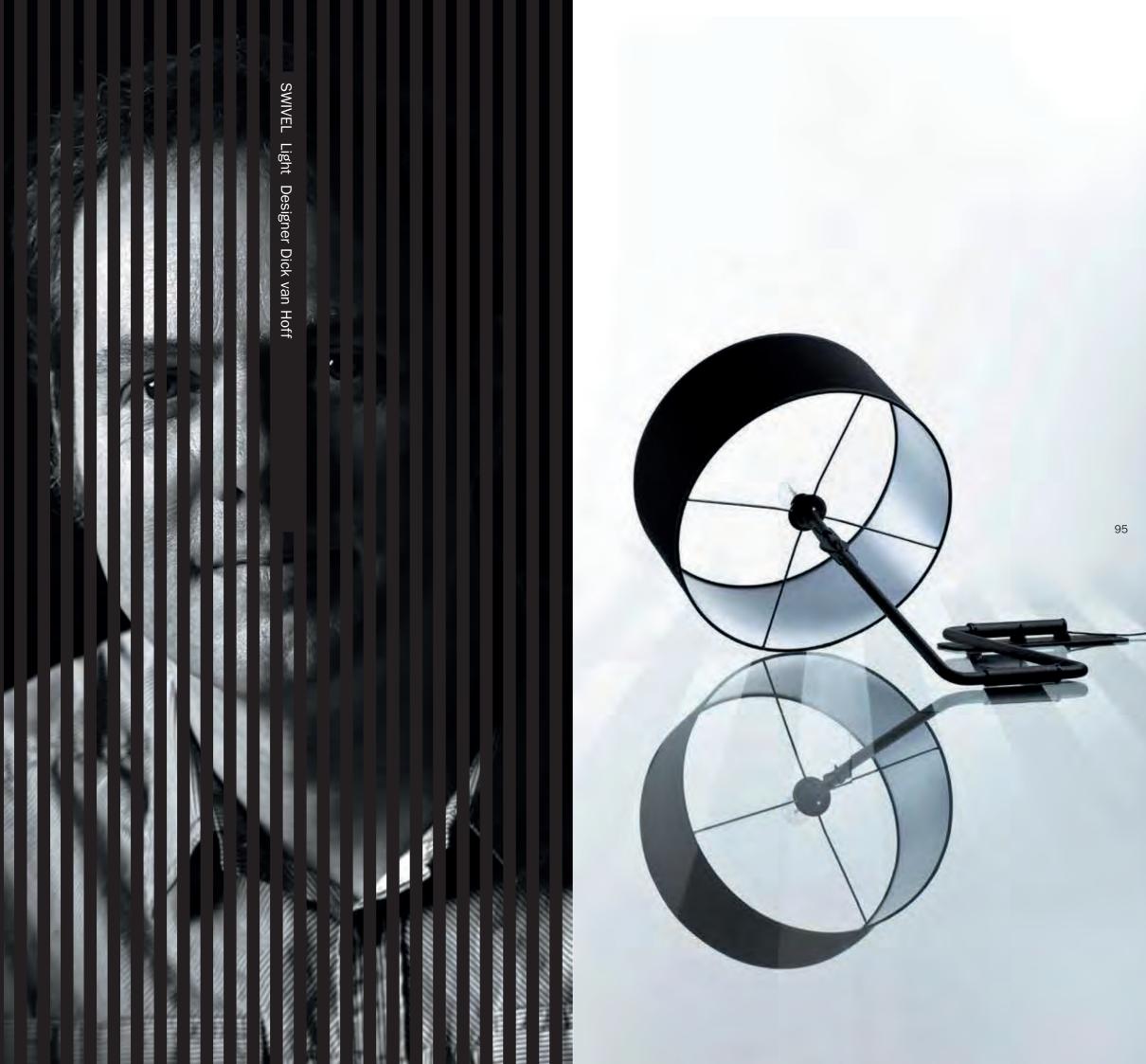
Serener's elegant aluminum stool simultaneously recalls a sleek, contemporary end-table and a traditional wooden piano seat. The aluminum makes the stool durable yet lightweight, and the curved rim under the seat doubles as an easy-to-grip handle. Bring it wherever you go. It functions equally well as a seat or a small side table. Available in eight different colors. Add a black or white leather Cushion to make the stool more comfortable.



Diameter: 40 cm - 15,7 inch Height: 45 cm - 17,7 inch







SWIVEL Light

Designer Dick van Hoff

For one of his products to be labeled "fine craftsmanship" is the biggest compliment for Dick van Hoff.
He stresses, though, that he is not interested in perfection.
His products are simply made, usually of rough materials. The lamp he designed for Functionals is a striking example: it has bold lines and is made of durable powder-coated steel.

Swivel comes in a floor and a wall edition. It's frame, that can be swiveled in two places, is made of black or white powder coated steel tubing. The movable shade is available in black and white polyester. Swivel floor is weight by a three-part concrete base.



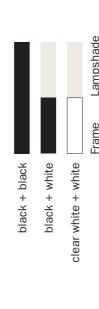
Swivel Wall

Width: 50 cm - 19,7 inchDepth: 130 cm - 51,2 inchHeight: 62 cm - 24,4 inch



Swivel Floor

Width: 57 cm - 22,4 inch Depth: 155 cm - 61 inch Height: 195 cm - 76,8 inch

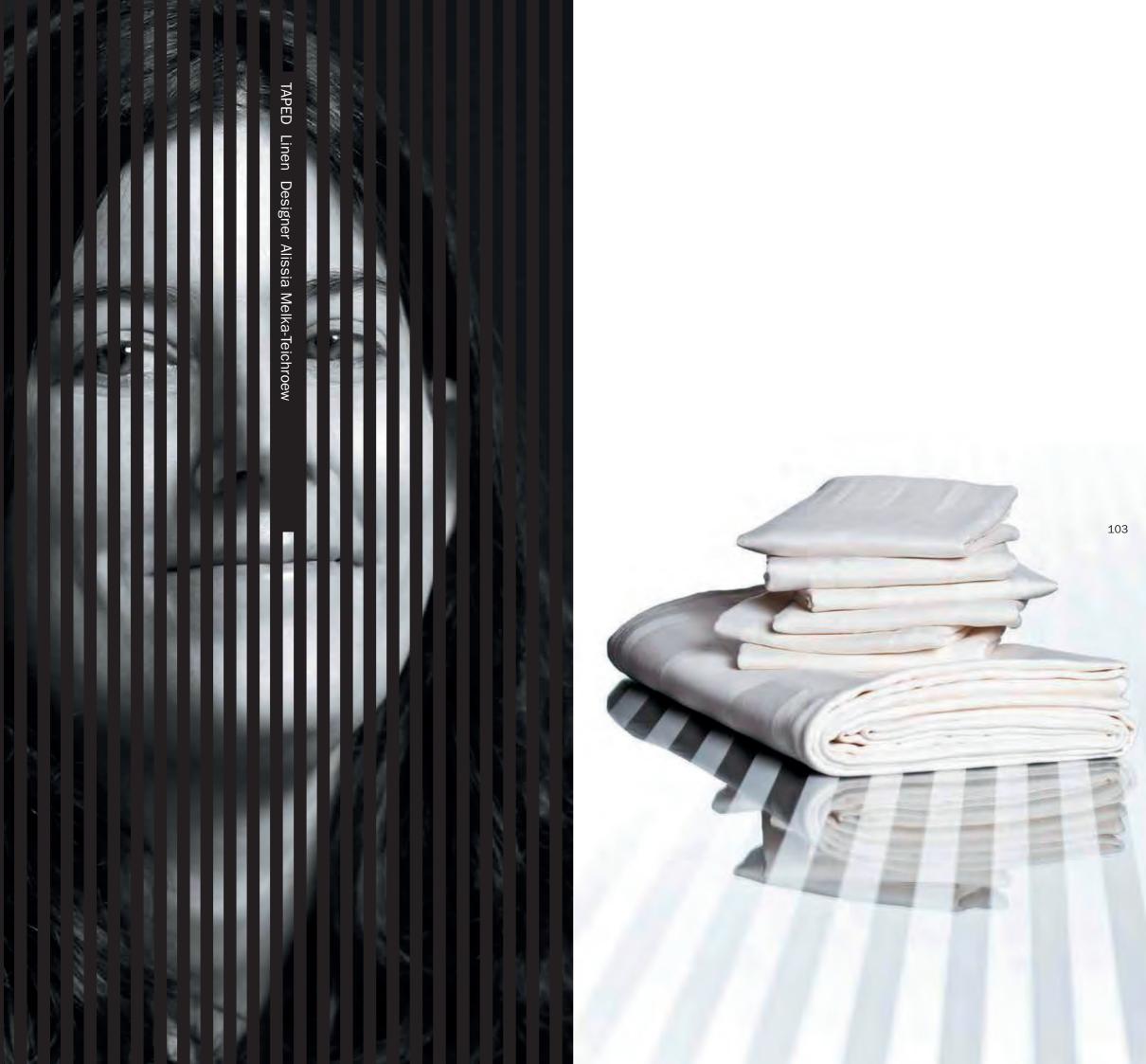












TAPED Linen

Designer Alissia Melka-Teichroew

Alissia Melka-Teichroew's linen originated with a thought about boundaries. As she says, "We draw lines and perceive them as boundaries even though there is nothing physically stopping us from crossing them."

In tablecloth, napkins and dishtowels of Taped Linens, Melka-Teichroew superimposes the shape of tape pieces with their "jagged, imprecise" edges over the traditional checked patterns of woven damask. The result is at once elegant and

Taped Table linen comes in a set of one tablecloth and six napkins and is made of 50% organic cotton and 50% organic linen.

Taped Dishtowels are sold in a set of three or per piece, and made of 100% organic cotton.



Tablecloth

Length: 275 cm - 108,3 inch Width: 165 cm - 65 inch



Napkins

Length: 52 cm - 20,5 inch Width: 52 cm - 20,5 inch



Dishtowels

Length: 65 cm - 25,6 inch Width: 65 cm - 25,6 inch





T-TABLE Table Indoor

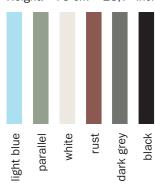
Designer Serener

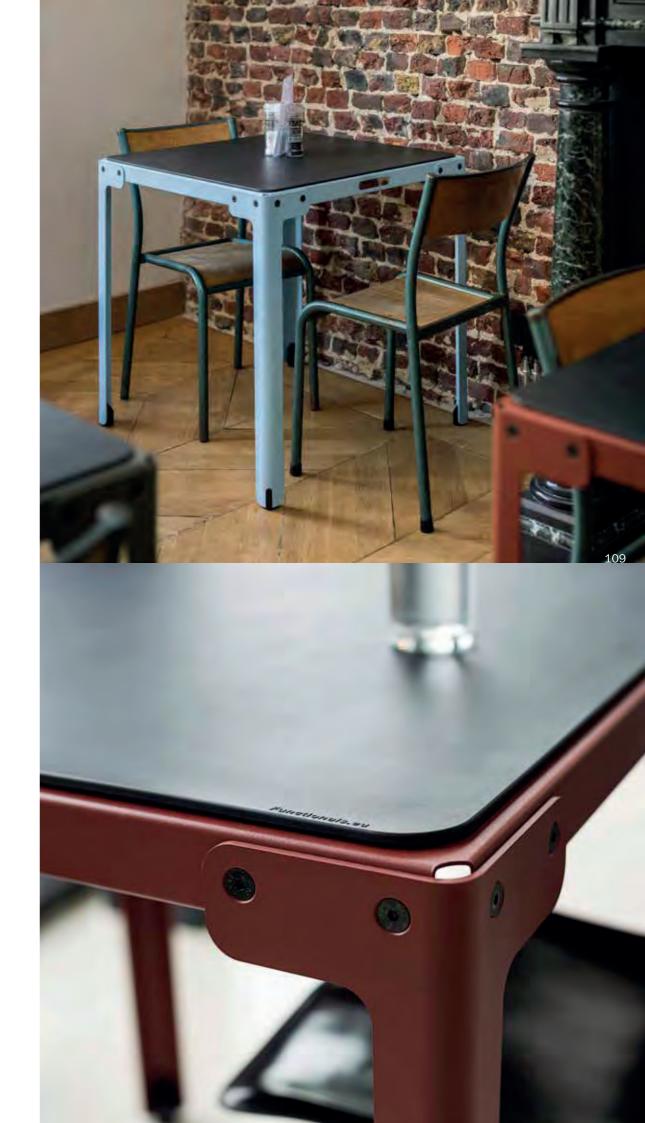
Need a sturdy, stylish table for a café, bistro or small dining room? Look no further than Serener's T-Table! The slim, T-shaped legs easily accommodate two chairs or four for a cozy group. The flexible steel top keeps the table stable, even on uneven surfaces, and a matte finish keeps sun glare in check. T-Table is made of steel and available in six different colors of powder coating.

The T-Table can be stacked in groups for storage. Rubber stops prevent scratching, and handles make it easy to pick up the tables.

For a comfortable feel, add our sousmain. This matching soft top is available in black.









T-TABLE Table Outdoor

Designer Serener

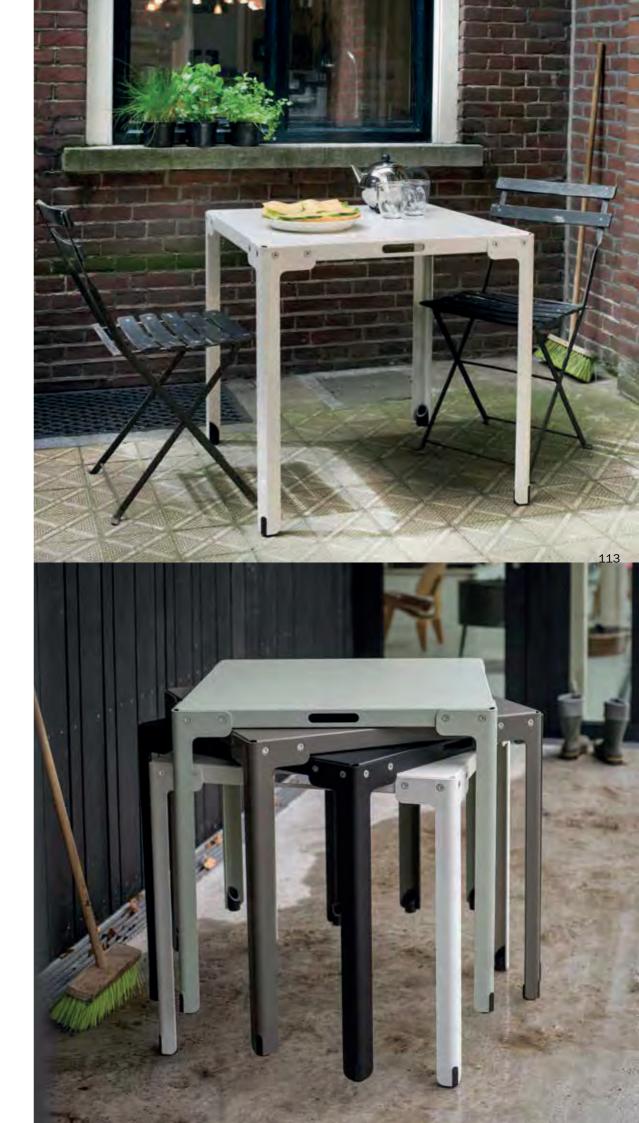
Need a sturdy, stylish table for an outdoor café or patio? Look no further than Serener's T-Table! The slim, T-shaped legs easily accommodate two chairs or four for a cozy group. The flexible steel top keeps the table stable, even on uneven surfaces, and a matte finish keeps sun glare in check. T-Table Outdoor is made of a Magnelis ® top with legs of aluminum and available in four different colors of powder coating.

The T-Table can be stacked in groups for storage. Rubber stops prevent scratching, and handles make it easy to pick up the tables.



Width: 70 cm - 27,6 inch Dept: 70 cm - 27,6 inch Height: 73 cm - 28,7 inch







TWIST Table

Designer Thomas Schnur

Our Twist table incorporates an unexpected detail: a turn in the metal legs and base. This twisting makes the table stable as well as more interesting. The equally sturdy tabletop is high quality composite wood covered with a laminate that is matte and soft to the touch. A comfortable size, the Twist can easily accommodate four to six people. It makes a wonderful dining table or as a meeting surface in an office.



Diameter: 120 cm - 47,2 inch Height: 74 cm - 29,1 inch



clear white + white black + black





WENDELA Chair and barstool

Designer Serener

Compact yet remarkably comfortable, Serener's Wendela blends simplicity of form with sophistication of materials and an old-meets-new design approach. The thin, flexible seat of layered beech wood, created from a mold originally produced in the 1950s, sits upon a contemporary aluminum base, available in three heights. The visible connection

between the seat and base is a reference to the joinery used in traditional carpentry.

The aluminum base comes in six different colors. For the chair only, the base is also available in anodized gold. Choose a darker or lighter stain for the beech seat. All color combinations work well together. Go for a uniform look or mix it up!



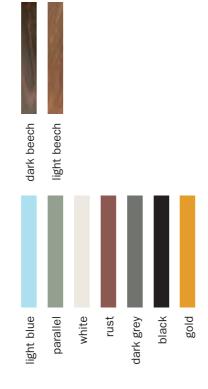
Barstool 98

Width: 41,5 cm -16,3 inch Depth: 47,5 cm -18,7 inch Height: 98 cm -38,6 inch Seat height: 63,5 cm -25 inch



Barstool 111

Width: 41,5 cm - 16,3 inchDepth: 47,5 cm - 18,7 inchHeight: 111 cm - 43,7 inchSeat height: $76,5 \text{ cm} \cdot 30,1 \text{ inch}$





Chair

Width: 41,5 cm - 16,3 inch Depth: 47,5 cm - 18,7 inch Height: 78,5 cm - 30,9 inch Seat height: 45 cm - 17,7 inch









Special thanks to:

BELGIUM

GENT

Alix - Table & Jardin d'Amis

FRANCE

PARIS

Stichting het Van Doesburghuis

THE NETHERLANDS

AMSTERDAM Andaz Hotel

Contemporary Art Lab Expedia Harm Edens

Lloyd Hotel Peter Kerstens

GOIRLE

Marcel & Esther Verbeek

GRONINGEN Prinsenhof

Hotel Miss Blanche

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'S HERTOGENBOSCH Jan de Raad Art & Antiques

Eetbar DIT

HEUSDEN

Roderick & Claire Vos

LOON OP ZAND Het Witte Kasteel

OISTERWIJK EKWC

Simon & Myra van Esch

OOSTEIND

Jacques & Ria van der Avoird

RIJSWIJK

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Maarten & Madelief van Ierschot

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