Vitra Schaudepot



Opening hours Mon – Sun: 10 am – 6 pm

Admission € 8,00/6,00, children under 12 years of age free

Welcome to the History of Furniture Design!

Imprint

Vitra Design Museum Directors: Mateo Kries, Marc Zehntner Curatorial concept Schaudepot: Janna Lipsky, Jolanthe Kugler, Heng Zhi Exhibition design: Dieter Thiel Exhibition graphics: onlab, Thorsten Romanus Technical direction: Stefani Fricker, Michael Simolka, Benjamin Bächlin Media technology: Nathalie Opris Conservation: Susanne Graner, Lisa Burkart Communications: Iris Mickein, Carolin Schweizer Education & Visitor Experience: Katrin Hager, Lisa Ballmer, Maren Bea, Johanna Horde, Noëmi Preisig Visitor Services: Annika Schlozer, Julia Wichmann Concept Schaudepot Lab: Jolanthe Kugler, Susanne Graner, Sarah Kingston, Thorsten Romanus The collection of the Vitra Design Museum ranks among the most important holdings of furniture design worldwide. It contains some 7000 pieces of furniture, more than 1000 lighting objects as well as the archives and estates of well-known designers such as Charles & Ray Eames, Verner Panton and Alexander Girard. The Schaudepot provides a comprehensive insight into these holdings.

In the main hall on the ground floor more than 400 key pieces of furniture design from 1800 to the present are on display. Detailed information on the objects can be found in the digital catalogue. This presentation is complemented by smaller temporary exhibitions on themes related to the collection. The lower ground floor provides glimpses into selected focus areas of the collection and the Schaudepot Lab, which illustrates the development process of furniture pieces and their material diversity.

In its entirety, the Vitra Schaudepot gives a comprehensive overview of the history of modern furniture, including trends and styles, protagonists and producers, real innovations and failed experiments, individual icons, as well as its interrelationship with developments in society, industry, architecture and art. Welcome to the history of furniture design!

Guided Tours

Highlights from the Collection

Every Saturday and Sunday 1 pm (German) and 2 pm (English) The history of modern furniture design, trends and styles, protagonists and producers, experiments and icons. No registration required, \in 7,00/5,00 per person, duration: 1 hour

Focus Tour: Eames

Every Friday 1 pm (German) and 2 pm (English) Insights into the material innovations and design processes of the Eameses, illustrated via select examples from the collection and Charles Eames' studio. No registration required, € 7,00/5,00 per person, duration: 1 hour

Behind the Scenes

(German) 6 October, 3 November, 1 December 2017, 5 January, 2 February, 2 March, 6 April, 4 May, 1 June 2018, 3 pm

You are taken on a guided tour behind the scenes to get a look at areas that are normally off-limits to visitors: You will visit the restoration studio, learn about the work done in the offices of the Vitra Design Museum and the processes that determine daily work in the museum. No registration required, \notin 7,00/5,00 per person, duration: 1 hour

Children's Tour: Schaudepot – Material Detectives

(German) 15 October, 12 November, 10 December 2017, 21 January, 18 February, 18 March, 14 April, 13 May, 10 June, 8 July 2018, 2:30 pm

The furniture on display in the Schaudepot is made from a diverse range of materials. Some are made of wood or metal, while others are manufactured from old clothing or 3D-printed plastics. As materials detectives, we investigate selected objects and experiment with various materials. The tour is held in German. For children from 6 to 12 years, \in 7,00 per child, duration: 2 hours, registration: info@design-museum.de

Public Architecture Tours

(German) Daily 11 am and 3 pm, Schaudepot / 1:30 pm, Vitra Design Museum (English) Daily 1 pm, Schaudepot / 11:30 am, Vitra Design Museum

The Vitra Campus is a magnet for design and architecture enthusiasts from all around the globe. Few other places in the world comprise such a large number of contemporary architectural icons. The unique ensemble includes structures by Tadao Ando, Richard Buckminster Fuller, Frank Gehry, Nicholas Grimshaw, Zaha Hadid, Herzog & de Meuron, SANAA, Álvaro Siza and others. Daily guided tours in German and English explain the backgrounds of architects and buildings alike. No registration required, € 14,00/10,00 per person, duration: 2 hours

Public Architecture Tours in French take place on the first weekend of every month and on French public holidays, 2:30 pm, € 14,00/10,00, duration: 2 hours, meeting point: Schaudepot

Main Hall

Digital Catalogue

The main hall on the ground floor displays over 400 key pieces of furniture design in chronological order. Amongst them are rare and singular pieces from designers such as Gerrit Rietveld, Alvar Aalto, Charles & Ray Eames or Ettore Sottsass, but also less well-known or anonymous designs, prototypes, experiments and designs which never became popular. Pictures of earlier cabinets of wonder were important references for the organisation and furnishing of the Schaudepot. The selection of exhibited objects reflects the museum collection and provides an overview of the history of furniture design, but also leaves room for different viewpoints and interpretations. Subgroups highlight individual thematic developmental sequences, such as the striking differentiation of the cantilever chair between 1926 and 1935, or the sudden explosive diversity of colourful plastic furniture in the 1960s, which was brought about by new technology as well as social upheaval.

The permanent exhibition in the Schaudepot shows the iconic object and reveals the stories behind it. Every object is a work in itself, worthy of exploring it in its finer details, its history, its materials and its effect on our daily life. At the same time, each object – be it a successful product or a »failed« design – embodies the ideas of its creator, its time, and its political context. The presentation is complemented by smaller temporary exhibitions on themes related to the collection.

The digital catalogue provides detailed information about the objects exhibited in the main hall. The histories behind the furniture pieces are vividly explained through texts, images and historical documents. In addition to biographies on designers and manufacturers, the digital catalogue makes it possible to search for different topics and offers a selection of the collection's highlights as well as exciting content for children. Access it from your own device or borrow a tablet at our reception.

- 1) Connect to the wireless network »FREE Vitra Hotspot Telekom«.
- 2) Open your browser and hit »go online« and afterwards »start surfing«.
- 3) Click on the image of the Schaudepot or enter the URL »schaudepot.net«.
- Enter the 4 digit object number #---- > displayed on the label. Hit search to receive all the information about this object.
- 5) Alternatively, search by one of the categories on the home screen.
- 6) Save entries to »My collection« ⓓ and review them later □. Share your favourite entries on social media. ⓓ

Selected Objects

#0225 Michael Thonet No. 14 / Consumer Chair, 1855–1859 MBG-1001-3

Gebrüder Thonet's first catalogue sheet, printed in 1859, contained fourteen different chair models, which mainly differed in the design of the backrest. Chair No. 14 was the simplest in the series. Its two back legs and backrest are made of a single bentwood arch with a shorter bentwood arch inside it. The only other parts are the seat frame with the caned seat and the two front legs, which are screwed into the seat frame.

The idea of manufacturing an entire series of chairs from standardized parts for assembly by the retailer as well as the naming of the chairs with fixed model numbers and the marking of all Thonet products with the manufacturer's name grew out of Thonet's ambition to conquer the world market and hence was part of a larger strategy. The decision to dispatch only partially finished products for assembly at sales outlets worldwide was motivated in part by concerns about the humidity to which the chairs would be exposed in the hold of a ship. Moreover, far less hold space was required for individual parts than for whole chairs. The parts for thirty-six No. 14 chairs took up no more than a single cubic metre.

The No. 14 has remained the cheapest and most widely produced chair model in the Thonet range, which is why it came to be known as the »cheap consumer model«. It cost just three gulden when first sold, roughly equivalent then to the price of three dozen eggs. No fewer than fifty million of these chairs were sold worldwide between 1859 and 1930. In the Schaudepot Lab on the lower ground floor you can find further information on bentwood as well as a dismantled Chair No. 14.

Text: Eva B. Ottillinger

#0431 Gerrit T. Rietveld Untitled / Red Blue Chair, 1918/19 MRI-1001-1

In 1918/19, the Dutch architect and cabinetmaker Gerrit Thomas Rietveld designed a yet unpainted precursor to his famous Red Blue Chair. He submitted this model to the exhibition »Aesthetisch uitgevoerde gebruiksvoorwerpen« (aesthetically produced utensils) at the Museum for Applied Arts in Haarlem, which was also a competition for the best design for a simple lounge chair which could be manufactured for less than 35 guilders.

The chair is composed of thirteen thin slats forming the rails and posts, two thicker slats for the armrests, and two rectangular boards for the back and seat. The most striking thing is that the rails and posts extend past the point where they are joined. The result is an open spatial composition, which is in keeping with contemporary developments in Dutch painting, sculpture and, above all, architecture. Designs by Frank Lloyd Wright and Rietveld's tutor P.J.C. Klaarhamer are often mentioned as sources of inspiration.

Probably influenced by De Stijl, Rietveld painted his furniture from the 1920s. The first mention of a coloured version of the Red Blue Chair dates from 1923. Its colour scheme reinforces the original design, in that the seat and back are more clearly recognisable as separate elements and the yellow crosscut ends of the slats accentuate the three-dimensional interplay of the lines. With the revival of interest in the De Stijl movement in the 1950s, this version of the chair became an icon of twentieth-century design.

Rietveld developed his designs with the goal of making them reproducible for everyone. He designed sleek furniture with push-in fittings made of simple wooden elements and published blueprints for furniture and prefabricated houses. At a Vitra Design Museum workshop, participants can reconstruct the Red Blue Chair on a 1:1 scale and experience the history of furniture design for themselves. Text: Ida van Zijl

#1023 Alvar Aalto 41 / Paimio Chair, 1932 MSK-1003-1

In 1929, Alvar Aalto won the design competition for the tuberculosis sanatorium in Paimio in southwest Finland. Construction began in April 1930, and in June 1933 the sanatorium, which

Aalto had designed meticulously with patients' needs in mind, was inaugurated. He also designed all the furniture and lighting and in April 1932, he displayed three of his furniture models at the »Nordic Housing Fair« in Helsinki, including a lounge chair, later known as the Paimio Chair.

The design had a long developmental phase. Around 1931, Aalto began experimenting with laminated wood, aiming to create stable, organically shaped wooden frames for chairs. For the undulating framework of the Paimio Chair, several thin veneer layers were glued together and pressed into shape. One could then cut three or four chair frames, like slices, from one broad piece. Aalto arranged the veneered sections lengthwise in such a way that each one finished at a different point, making the frame appear seamless.

The Paimio Chair's curved seat shell is attached to the frame only at its top and bottom ends, which rest on overhangs strengthened by horizontal blocks. Because the seat shell forms a loop at both the top and bottom within the frame, it yields slightly under the weight of the sitting person, giving it a springy character that was quite popular at the time of the design. Alvar Aalto is one of the most important representatives of »human« modernism in architecture. The retrospective »Alvar Aalto – Second Nature« which has been touring since 2014 emphasises his importance as a key figure of the modern avant-garde, highlights Aalto's affinity for organic shapes, and relates these back to important artists of his time through close dialogue. 250 of Aalto's pieces as well as designs created by other designers for Artek – a company he founded – are part of the Vitra Design Museum's collection. Text: Jochen Eisenbrand

#1534 Charles & Ray Eames DAX / Plastic Armchair, 1948–1950 MEA-1122-2

The concept of a one-piece ergonomic seat shell had already been formulated by Charles Eames and Eero Saarinen in 1940. After fruitless attempts, Ray and Charles Eames had to admit that such a shell could not be made from three-dimensionally bent plywood. When MoMA announced an international competition in 1947 for »Low-Cost Furniture Design«, they saw it as a welcome opportunity to research alternative solutions. The objective of the competition was to develop inexpensive industrially produced furniture to meet the increased furniture demand of the postwar years.

Inspired by the automobile industry, the Eames' decided to use metal sheets for their seat shells, a project ultimately abandoned, however, due to the considerable investment this would have entailed. Thus, in 1949, Charles Eames contacted the company Zenith Plastics, which specialized in the processing of fibreglass-reinforced polyester resin. In long meetings the two parties sounded out the possibilities of manufacturing low-cost shells in this specific polyester resin and adapted the competition entries to the demands of the new material. The first, still handcrafted, copies of the armchair were presented in the »Low Cost Furniture« exhibition at MoWA in spring 1950. Serial production began that same year. Less complex shells for the Plastic Side Chair followed in 1951. The plastic shells are by far Ray and Charles Eames' most successful design in terms of numbers produced – and probably the most influential as well.

The exhibited object is a version of DAX, whose seat shell is made of fibreglass-reinforced polyester. The shells are nowadays made of polypropylene.

Text: Mathias Remmele

#1822 Carlo Mollino Untitled / Arabesco, 1950 MIT-1032

In 1950, Carlo Mollino, one of the most eccentric designers of the post-World War II period, convinced the cabinetmakers Apelli & Varesio to experiment with the moulding of plywood and began constructing the Arabesco table. At the time the required material was not on the market so Apelli & Varesio produced it itself by using hot glue to stick thin sheets of maple wood together. Then the plywood was heated, which made the layers of wood flexible, thus allowing the whole length to be moulded. A press in the shape of the required piece of furniture slowly squeezed the plywood to produce the final shape. As it cooled, the glue hardened and the plywood retained its new shape. As the technique used was new, it was hard for the manufacturer to anticipate the framework's structural stability. Mollino prevented a possible deformation by screwing the glass table top to the two upper extremes of the structure – using it as a tensioner. The shaped openings that reduce the weight of the plywood surface also serve to strengthen the construction.

The design echoes artist Jean Arp's modern lines and the abstractions sculpted by Henry Moore whilst also having a certain surrealist appeal. Indeed, Salvador Dalí's »Femme à tête de roses« from 1935 contains a table surprisingly similar to Mollino's design. Mollinos Table became known as Arabesco (lit. arabesque) underlining the decorative aspects of its curved form. It was manufactured by hand in a small edition of approximately six pieces by Apelli & Varesio.

Carlo Mollino was not only an architect and furniture designer; he also worked as an interior designer, photographer and automotive designer. When he began his career in the early 1930s, the ideals of modernism were prevalent in architecture and design. Yet despite fascination with industrial production and standardisation, Mollino's designs were never serially produced. Most of his curvy, sculptural designs are, instead, individual pieces. That is why they are just as rare as they are popular among collectors. There are a total of eight pieces in the Vitra Design Museum's collection; five of them are exhibited in the Schaudepot.

#2332 Verner Panton Panton Chair, c. 1956–1967 MPA-1073-2

The Panton Chair was hailed as a feat of production engineering at its launch in 1967. It was the world's first resilient cantilever chair to be made of a single piece of plastic.

The idea had preoccupied Verner Panton since 1956, if not before. His entry for a furniture competition dating from that year, an S-shaped design to be made of wood or plastic, recalls Gerrit Rietveld's Zig-Zag Chair of 1932/33. Panton then took the idea a step further by replacing the baseplate with the concave »train« that was to become the Panton Chair's hallmark feature. This provided the basis for the non-functional 1:1 polystyrene model of 1959/60 with which Panton set off in search of a manufacturer – a quest that took him all over Europe. It was not until around 1963, following numerous rejections, that he found success with the Basel entrepreneur Willi Fehlbaum, who had experience of plastics and agreed to give the idea a try. Panton settled in Basel so that he could follow the process by which his bold conceptual form was reconciled with the potential of the material and the imperatives of serial production. The chair acquired its definitive form two years later. The idea of a chair made »of a piece« that is realized so impressively in the Panton Chair was not new. But it was Panton who worked at it doggedly for many years until he at last had a viable product. How fitting, therefore, that the end result bearing his name has become such an icon of plastic furniture design.

After Verner Panton's death, a large portion of his estate was entrusted to the Vitra Design

Museum. Around 2000 pieces in total, the collection includes furniture as well as prototypes, textiles and archival documents. Text: Mathias Remmele

#2731 Studio65 Marilyn / Bocca, 1970 MIT-1056-2

Salvador Dalí's work »Mae West's face which may be used as a Surrealist apartment« from 1934/35, in which the actress's mouth was depicted as a sofa, inspired Franco Audrito, Giancarlo Paci, Anna Maria Pozzo, Athena Sampaniotou, Maria Schiappa, Ferruccio Tartaglia, and Adriana Garizio from Studio65 to design the Bocca. The prototype was originally created for Marilyn Garosci's fitness centre Contourella in Milan, a »temple of beauty« with a showy polychrome and hyper-decorated interior that subtly mocked the tendency of consumer culture in affluent post-war societies to value appearance and superficial impressions. The model was named Marilyn after the club's owner, but also as an allusion to the actress Marilyn Monroe.

In 1970, the manufacturer Gufram (an acronym of GUgliermetto FRatelli Arredamenti Mobili) started to produce the sofa as Bocca. The firm was happy to take on the young designers' radical ideas, which coincided with its own desire to transgress and challenge stereotypes in industrial design. This was facilitated by the new polyurethane foam technology, which enabled the company to produce hand-sculpted prototypes and small series at sustainable costs; this was a crucial advantage in the initial launch phase of innovative products, which were only slowly absorbed by the market. The model generated enormous success for the company, both in terms of its sales and image. Far removed from the standard codes of furniture design, Bocca can be regarded as the invention of a zeitgeist rather than merely as a design. Indeed, this description not only applies to the piece itself, but also constitutes one of the fundamental values underpinning the originality and success of Italian design in the 1960s and 1970s.

The artist Salvador Dalí not only explored the potential of the lip form as seating in painting, i.e. in his portrait of actress Mae West, but also realized the idea as a sofa in 1938, in conjunction with the poet Edward James for the latter's house in Monkton, Sussex, United Kingdom. Their design thus formed the precursor to Bocca. Surrealism, with its passion for

the dream-like and its renunciation of functionalism, constituted an important influence on the Anti-Design and Radical Design movements. Radical Design reached its peak at the end of the 1960s and the start of the 1970s in Italy and is now considered one of the most important avant-garde movements in the history of design.

Text: Fulvio Ferrari, Julia Selzer

#3131 Marc Newson MN-01 LC1 / Lockheed Lounge, 1985–1988 MAU-1001

The flowing shapes of the objects by the Australian designer Marc Newson recall the »streamlined style« of the 1930s, as well as international developments in the field of sculpture that were influenced by this movement. His 1994 aluminum armchairs Orgone or Alufelt for example are actually more anthropomorphous seating sculptures with pleasant tactile qualities than functional furniture. The chaise Lockheed Lounge harks back to an initial version entitled LC1, which Marc Newson created for the »Seating for Six« exhibition at the Roslyn Oxley Gallery in Sydney. He drew inspiration for the shape of the piece from the recamier seating type, whose name is derived from the chaise longue in the portrait of Juliette Récamier by Jacques-Louis David from the year 1800. From 1986 to 1988, he reshaped the LC1 into a smoother and more flowing form, called the Lockheed Lounge after the American aircraft manufacturer. Its body is primarily made of fiberglass-reinforced plastic. The legs smoothly descend from the natural curves and are covered with rubber, a stylistic principle to be found in many of Newson's works. The entire surface is covered with thin-walled aluminum sheets attached with blind rivets. These sheets do not overlap but are joined together almost seamlessly, giving the impression of an airplane fuselage.

The Lockheed Lounge is considered one of the most valuable contemporary design objects in terms of its insurance value and selling price at auction houses. Fifteen copies of the Lockheed Lounge exist worldwide – a series of ten pieces, four so-called »artist proofs« and a prototype. The Vitra Design Museum acquired the sample shown here in 1992 after Marc Newson's first exhibition in Germany.

Text: Vitra Design Museum

#3344 Joris Laarman Aluminum Gradient Chair, prototype, 2014 MNL-1037

The possibilities of 3D printing have been explored by designers and researchers since the 1980s. However, due to prohibitive costs and limited materials, most applications of this technology were based on rapid prototyping processes until the 2010s. This changed with the refinement of printing hardware, decreasing cost and the greater availability of materials. Joris Laarman's Aluminum Gradient Chair shows the potential for the serial production of 3D printed objects. Presented in 2014 as part of the Dutch designer's solo exhibition Bits and Crafts at New York's Friedman Benda Gallery, the chair is the first piece of furniture to be printed in laser-sintered aluminium. Solid cells in the design ensure structural strength and rigidity while the more open cells create material reduction and lightness, all within one printing technique.

The prototype shown here was acquired in 2015 for the Vitra Design Museum's collection. This was made possible through the support of the Design Circle, the Vitra Design Museum's membership association.

Illustrative examples and further information on the different 3D printing processes can be found in the Schaudepot Lab on the lower ground floor.

Text: Viviane Stappmanns

Shop & Depot Deli

Office

Vitra Design Museum Shop

The shop in the foyer of the Schaudepot presents a carefully selected assortment of design products, including many with a connection to the objects in the Schaudepot and the collection of the Vitra Design Museum. The range of books includes not only the Vitra Design Museum's exhibition catalogues, but also a selection of over 300 specialist publications on design and architecture that provides visitors profound insights into design. Posters, post-cards and the museum's Miniatures Collection round off the product range.

Depot Deli

The Depot Deli serves a variety of internationally inspired delicacies as well as take-away options suited for a quick snack on the go. Additionally, the Deli serves brunch with regional specialities every Sunday between 10 am and 2 pm. After 6 pm the Depot Deli can be hired for private or business occasions.

A view into the office, library and restoration studio

From inside the Depot Deli, visitors can view the newly designed office space of the Vitra Design Museum, where around 50 researchers, educators, technicians, restorers and experts from many other fields work on gathering, exploring and communicating design worldwide. In order to create the right setting, the classic saw-tooth roof hall from the 1960s featuring skylights and a ceiling height measuring up to six metres was cautiously renovated. The industrial character was retained and is also reflected in the new materials. The museum's library, which is open to researchers at their request, is located at the end of the office; a restoration studio, which can be visited on guided tours, is located at the other end. The central work areas of the curators were created by the designer Konstantin Grcic. For this area, Grcic designed simple wooden tables and large pin boards, which visibly bring curators' research to the fore. The centre of Grcic's design is a bright neon red shelf that serves as a display for elements of the museum's work, such as models, books, pictures and objects. Thanks to Grcic's planning, the visual material which is used throughout the Vitra Design Museum is the main decor of the entire room.

While museums are still perceived as rather conventional institutions, the Vitra Design Museum's new office shows another side to museum work. It is a research organisation, think tank and experimental site that reflects the character of a committed and innovative design museum of the 21st century.

Behind the Scenes

Charles Eames' Office at 901

On the lower ground floor of the Schaudepot, four windows provide insights into the chosen focal points of the collection: the Lighting Collection, Italian and Scandinavian Design and the Eames Collection. Here, you can see Charles Eames' original office, which is kept in the Vitra Design Museum as part of the Eameses' own furniture archive. You will also find the Schaudepot Lab, which provides information about the materials and manufacturing processes used in the more important furniture designs. The Lab includes a library of materials, semi-finished products, application-, construction- and design examples, documents, and films which help bring to life the complex process of creating a piece of furniture from prototype through to series production.

Schaudepot Lab

The variety of material in furniture design is almost endless – ranging from a chair made out of papier-mâché to space-tested materials such as carbon fibre or aramid. Wood, metal and plastic are among the most important groups of materials used in a variety of different forms and combinations. The Schaudepot Lab gives an insight into this diversity and the development processes that range from the initial design concept to a finished product. This development often begins in the designer's studio and is based on drawings, models and experiments. However, the respective production methods – whether they be in an industrial or craft context – characterise the form and details of an object. Open the drawers and discover more, touch the materials and explore their feel, texture and qualities. Charles and Ray Eames are among the most important designers of the 20th century. They designed innovative furniture and other industrial products, films, books, exhibitions, multimedia installations, interiors and much more. At the heart of their creative universe was their office at 901 Washington Boulevard in Venice, Los Angeles. 438 employees worked there from 1943 to 1987.

An austere commercial building from the outside, the Eames Office was not only their office and studio, but also a model workshop, production facility, photo studio, film studio, darkroom, archive and warehouse. Reports from visitors and employees give the impression that the Eames created a unique, creative atmosphere there.

In 1988, along with key pieces of the Eames's furniture archive, the Vitra Design Museum also acquired all of the furniture and furnishings from Charles's study in the Eames office. The reconstruction of his work space highlights the varied nature of the designer couple's sources of inspiration, which include the work of other designers, collections of folk art, textiles and books, and miniature versions of their own furniture.

Collection Windows

The Lighting Collection

The design of lighting is among the most challenging and at the same time most fascinating tasks for designers, artists and architects. The history of lighting design covers an amazing wealth of different positions, methods and approaches and reflects both technical innovations as well as cultural-historical and social developments. Thus, lighting objects from the start of the 20th century show examples of how design changed from arts and crafts to series production, whilst lighting objects from the second half of the 20th century develop an amazing range of forms and also raise questions of lighting technology, production processes and global sales. The Vitra Design Museum's Lighting Collection numbers over 1000 items and includes designs from Gino Sarfatti, Verner Panton, Poul Henningsen, Vico Magistretti, Isamu Noguchi, Achille and Pier Giacomo Castiglioni, Serge Mouille, Richard Sapper and Ingo Maurer.

The Eames Collection

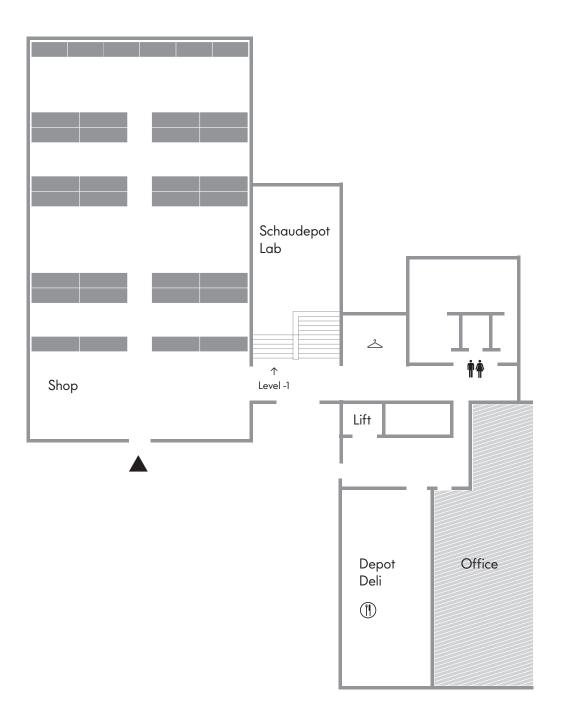
In 1988, the Vitra Design Museum acquired the bulk of Charles and Ray Eames's furniture archive. It includes material samples, prototypes, studies, and tools. Alongside further objects and mass-produced items systematically added to the collection since its foundation, the Eames Collection today comprises all the designer couple's significant furniture designs. Included among the more than 1,000 objects are numerous experiments with plywood. The material was initially used to produce leg splints to treat fractured bones for the US Navy in the 1940s, and was later employed for the first three-dimensional seat shells. Further elements in the collection illustrate the development of various base frames, seat shells made out of plastic and wire mesh, the Aluminium Group, and the famous Lounge Chair. The Eames Collection in the Vitra Design Museum is the most extensive museum collection of Eames objects in the world. Taken it total, it illustrates the Eames's multifaceted nature and fertile imagination and demonstrates the innovative way in which they used materials and production techniques, always remaining faithful to their motto: "The details are not the details. They make the design."

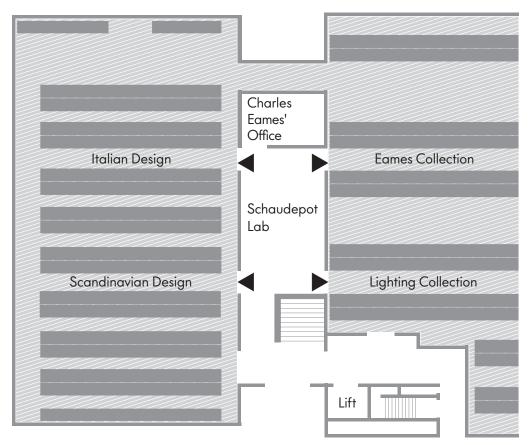
Italian Design

Post-war Italy created special conditions for modern furniture design. At the start of the 20th century, the country already had a modern and progressive industry using innovative technologies and materials. At the same time, furniture production was largely dominated by small and medium-sized artisan businesses that, through a great love of experimentation and designers such as Gio Ponti, the Castiglioni brothers, Vico Magistretti, Joe Colombo and Ettore Sottsass, began to utilise industrial innovations for furniture production. Designs of understated elegance, technical sophistication and optimistic charisma were developed that were critical of rigid functionalism and were a catalyst for social upheaval. On that basis, the Italian furniture industry was formed. Still of global importance today, it is led by companies such as B&B Italia, Cassina, Driade, Kartell, Moroso, Tecno and Zanotta.

Scandinavian Design

Even before the Second World War, the design principles of the modern era also began to influence Scandinavian designers and architects, including Gunnar Asplund, Alvar Aalto and Kaare Klint. Whilst in Central Europe aesthetics of steel and glass dominated, Scandinavian designers concentrated mainly on wood, a material that was in abundant supply. Scandinavian design in the post-war period experienced an international break-through when many households were being refurbished – the furniture was durable, timeless, relatively cheap and adaptable for a diverse range of interiors. Protagonists of this era include Arne Jacobsen, Hans J. Wegner, Poul Kjaerholm and Finn Juhl. In addition to creations from these designers, the Vitra Design Museum also holds the estate of the Danish designer Verner Panton. This showcases a different, bright and playful side to Scandinavian design – just like the works of Eero Arnio or Yrjö Kukkapuro.





Digital Catalogue

Visit website »schaudepot.net«, for free WLAN: 1. Connect to the wireless network »FREE Vitra Hotspot Telekom«.

2. Open your browser and hit »go online« and afterwards »start surfing«.

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