NOVinO

We believe in the sense of movement at HOWE; the idea that what we do is not only moving the levels of craftsmanship or the confinements within design but also the people who use it every day. This is why all chairs and tables from HOWE offer impeccable functionality. You can fold them. You can stack them. You can roll them anyway that you want, optimising the spaces in which we work, think, study and communicate. Just as you can feel comfort in them; the look, the originality, the way form follows function to the very last detail. Time and time again.

We are HOWE and we believe in moving design.
Since 1928.

Table of contents
Chairs
40/4 ..... 8
SixE ..... 44
Munkegaard chair ..... 76
The Tongue ..... 86
MN1 ..... 94
Tables
MN table series ..... 114
Moveo ..... 128
Simpla ..... 138
Tempest ..... 150
Tutor ..... 170
Usu ..... 180
Sectors
Corporate ..... 192
Education ..... 198
Hospitality ..... 206
Public buildings ..... 212
Healthcare ..... 218
Cultural sites ..... 224
Places of worship ..... 230
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\begin{gathered}
40 / 4 \\
\text { A moving legacy }
\end{gathered}
$$

# Most people see the 40/4 

 as a pioneering design that has stood the test of time. We like to think of it as a legacy that continuesto move you in new ways.

## 40/4

David Rowland



40/4 chairs
KULTURØEN
Middelfart, Denmark


## SIMPLY REMARKABLE

David Rowland's 40/4 stackable chair is one of the most important designs of the 20th century.

Its elegant lines, excellent ergonomics, and unsurpassed ability to create space without taking
up space continues to attract architects and designers. An indisputable icon of multifunctional
design, the $40 / 4$ chair is featured in design
collections and museums all over the world.

## リリ

## The service of design to the world is to be purposeful and problem-solving.

David Rowland


40/4 is as strong and sturdy as it is refined. Its gentle, contoured lines disguise the chair's rugged durability. The elegant and minimalist
design allows it to effortlessly exist within diverse architectural
venues.




## Optimising space



40 chairs on a single dolly take up
$0,47 \mathrm{~m}^{2} / 5.1 \mathrm{ft}^{2}$ of floor space.

160 chairs on a quadruple dolly take up
less than $2 \mathrm{~m}^{2} / 21.5 \mathrm{ft}^{2}$ of floor space.



# Intelligent, purposeful, refined design 

The journey of the $40 / 4$ chair began
one afternoon in Rowland's New York apartment when he was experimenting with stackable chair designs and challenged himself to figure out a design that would allow the greatest number of chairs to fit into the smallest space. Eventually, he realised he could stack 40 chairs to a height of 4 feet. Rowland continued to develop the 40/4 in his spare time for the next eight years, constantly refining the design. He built 32 handmade full scale models in order to perfect the principles, form, and comfort of the chair.

## 40/4 chair



Veneer/plastic


 (-4.d)

David Rowland

## 40/4 armchair

Veneer / plastic / upholstered / outdoor




## 40/4 swivel

Veneer / plastic / upholstered

Side chair - veneer / plastic

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Armchair - veneer/plastic






40/4 lounge
Veneer/upholstered

## Veneer <br> 




## 40/4 barstool

Veneer / plastic / upholstered / outdoor

## Veneer / plastic



Counter height
Veneer / plastic


40/4
David Rowland

40/4 writing tablet
With or without cup holder
Right or left-handed version


40/4 wood frame

Veneer/seat upholstered



Floor linking

## 40/4 linking




I


LD5S linking (EN 14703 compliant)


Hook-eye linking

Fin linking





## Suffolk One case story

Suffolk One provides top level education facilities for over 2,000 16 to 19 year old students.

The objective was to develop an inclusive and inspirational Learning Centre, sitting in the heart of a collaborative learning community where all talents and achievements are valued. The innovative design acts as a mirror for the fresh approach to education.


40/4 chairs + Tempest tables
SUFFOLK ONE
Ipswich, UK

40/4 BY DAVID ROWLAND
When choosing seating, sturdiness
of the chairs was important. In a school environment, the chairs are likely to experience hard and frequent use. Suffolk One chose the 40/4 chair due to its durability, as well as its simple and elegant design.



$$
\begin{aligned}
& \text { SixE } \\
& \text { Move on }
\end{aligned}
$$

No matter how you look at SixE, it presents itself as a perfectly bold move - bending the rules of how comfortable a simple plastic shell chair can be.

## SixE <br> PearsonLloyd



PearsonLloyd


EFFICIENTLY BEAUTIFUL<br>Ergonomic, Efficient, Elegant,<br>Environmental, Economic and Easy moving. These six "E" words sum up<br>the SixE chair, designed to be the most efficient, sturdy, and long-lasting stacking shell chair available.





## リク

## We believe that design

 should cater to the shared experiences as much as that of the individual.Luke Pearson



## $L_{\text {sxe }}$



SixE side chair






SixE armchair
Plastic / upholstered



SixE linking

Sled brace linking


4-leg quick linking


Arm linking


SixE writing tablet
With or without cup holder
Right or left-handed version


SixE
PearsonLloyd

## SixE barstool

Plastic / upholstered

4-leg - plastic


4-leg counter height - plastic

$$
\xrightarrow{\square}
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21.2"



29.9"


Sled - plastic



$$
\begin{aligned}
& \text { SixE Swivel } \\
& \text { SixE Learn } \\
& \text { Move your mind }
\end{aligned}
$$

The SixE swivel and SixE Learn are flexible chairs for collaborative learning environments. They move, turn and take things to the next level.

Adding a string of well-thought features such as a personal work surface with storage, the SixE Learn makes room for further active experiences.


SixE swivel
Plastic / upholstered

Side chair - plastic

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\begin{aligned}
& \stackrel{-560 \dashv}{22^{\prime \prime}} \stackrel{\leftarrow 560 \dashv}{22^{\prime \prime}}
\end{aligned}
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## SixE Learn

Plastic / upholstered

## Side chair - plastic

Armchair - plastic



# Monash University case story 

## Monash University has pioneered

a new educational environment
of 65 learning spaces - both
formal and informal - for its 25,000
students. In doing so, it has created
a concept called 'education
innovation', which inspires a more
contemporary approach to learning.
Here the focus is placed as squarely
on pre- and post-class learning
as on traditional in-class learning.


SixE chairs + 40/4 chairs
MONASH UNIVERSITY
Melbourne, Australia
Photo: Jesse Hisco Photography

INFORMAL LEARNING SETTINGS In line with the university's strong vision for the future of education, the building's architects have looked at spaces for these pre-, in- and post-class experiences of learning. Meaghan Dwyer, a principal at John Wardle Architects, elaborates: "The pre- and post-class learning is self-directed and ideally happens on the university campus, with students learning from each other. It's a learning process that needs an informal setting."





## Munkegaard chair A bold move

## The Munkegaard chair is a controversial design that turns heads as much today as it did when it was created in 1955. It offers easy functionality while maintaining a strong visual identity.

# Munkegaard chair / Mosquito 

Arne Jacobsen



## BOLD AND BEAUTIFUL

Munkegaard chair, also known as the Mosquito,
was created in 1955 by celebrated Danish designer
and architect Arne Jacobsen. Introduced in 1955 at
the Munkegaard School in Denmark, it is an excellent
example of Jacobsen's work: unexpected,
elegant, and edgy.

Munkegaard chair / Mosquito Arne Jacobsen
IIIIIIII
$\square$

Munkegaard chairs + Usu tables
C.W. OBEL EJENDOMME Hellerup, Denmark

Munkegaard chair / Mosquito
Veneer/upholstered


Barstool - counter height
Veneer


Barstool
Veneer




# Seindt 



## 59

The primary factor is proportions.

Arne Jacobsen


## The Tongue A visionary move

# The Tongue chair moved us from the very beginning. We fell truly, madly, deeply in love with this visionary yet playful design from 1955. 

## The Tongue <br> Arne Jacobsen





## The Tongue

Veneer / upholstered

## Veneer


$\vdash 453-1$-450 -
17.7"
-473 -

$$
\measuredangle \begin{gathered}
\text { The Tongue } \\
\text { Arre Jacobsen }
\end{gathered}
$$

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b

## MN1 <br> Move around

## $\mathrm{MN1}$ is a conference and

 meeting chair with a moving purpose. Whether you wheel it around or stack it to free up space, you get a chair with a distinct identity.



## DISTINCTION WITH A TWIST

Whenever comfort, classic lines, and functionality are vital, the MN1 chair is the obvious choice. The
exposed veneer back frame gives MN1 the ability to harmonize with table tops for an exclusive look.

A classic, simple chair design
adding a distinct identity to
your meeting and conference
space.


リリ

It's relatively easy to design a piece of furniture that attracts people at first glance. I hope to design pieces that can grow on people over time.

Morten Nikolajen

## MN1 X-base

Upholstered/mesh

Side chair
Normal back



Armchair
High back


Morten Nikolajsen



## MN1 X-base side chairs

+ MN240 table



## MN1 5-star

Upholstered / mesh

Side chair
Normal back



Armchair
High back




MN1 cantilever
Upholstered / mesh

Side chair
Normal back


High back



What moves you?
acrext




Tempest



UsU

$$
\begin{aligned}
& \text { MN table series } \\
& \text { Natural movement }
\end{aligned}
$$

Innovative use of material and a minimalist silhouette define this table series. Solid wood is the focus, with no distracting details; all that's left is exactly what is needed.

## MN table series <br> Morten Nikolajsen



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$$



## HONEST, SIMPLE, SUSTAINABLE

The design of MN Table Series comprises very few elements and where one would usually find steel,
aluminium, or plastic elements, wood has been used instead. The result is a table series for the modern workspace that makes a statement of simplicity and integrity.

## MN100 series

Solid wood / veneer / laminate / linoleum

Height-adjustable desk $1600 \times 800 \mathrm{~mm} / 60 \times 30$ "


Height-adjustable meeting table $4200 \times 1000 \mathrm{~mm} / 168 \times 40$ "


< Stand-up meetings improve productivity and increase team engagement. Move your meetings up with MN100 tables.

## $I \pi$ nuran sores



MN1 X-base chairs + MN120 desks
Location: Experimentarium, Copenhagen, Denmark


## MN200 series

Solid wood / veneer / laminate / linoleum
$2400 \times 1000 \mathrm{~mm} / 96 \times 40$ "

$4200 \times 1000 \mathrm{~mm} / 168 \times 40^{\prime \prime}$


Manage your cables easily with the elastic cords along the beam.


$$
\pi
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## Moveo <br> Made to move

Easy to move thanks to a light frame, Moveo is even more flexible than your calendar. Optimum mobility is ensured by the perfectly designed wheels.

# Moveo 

Justus Kolberg \& Erik Simonsen




INTELLIGENCE EMPOWERED
Moveo works well for a wide range of conference, meeting, and training applications. The intelligent beam and concealed cable solutions make Moveo optimal for situations when power and data are necessary.


## Moveo

Veneer/laminate/linoleum / melamine

Meeting table - T-leg
$1500 \times 750 \mathrm{~mm} / 60 \times 30^{\prime \prime}$


Training table - C-leg
$1200 \times 600 \mathrm{~mm} / 48 \times 24^{\prime \prime}$


Conference table - T-leg
$2200 \times 1000 \mathrm{~mm} / 88 \times 40^{\prime \prime}$




$\checkmark$ Moveo tables + 40/4 chairs
CEIIA
Maia, Portugal


The unqiue folding system makes Simpla radically different. In addition to a minimalist and elegant silhouette, the two-piece table is flexible and space-saving.

Simpla<br>John Bollen



## SPACE SAVING STYLE

Simpla is a two-piece table with a lift-off top. It's a mobile table reflecting today's dynamic working style. Its space-saving features make it a multi-purpose and easy-to-use solution
for meeting, dining, studying, and more.

$1+1=$ one. This means that the
frame + the table top equals one table.
And what an extraordinarily stable
and elegant one

## リリ

There's a saying that a good designer is a person who looks at the same things as everybody else, but thinks something different.

John Bollen



## Simpla

Veneer/laminate/linoleum / melamine





## Tempest

Moving possibilities

Detail is everything.
It is why the Tempest flips, rolls and unfolds possibilities
like no other table system
in the world.

## Tempest HOWE \& Komplot Design




## PURE PURPOSE

Tempest is the original space-saving flip-top table system for use in multi-purpose eating, meeting, training and conferencing facilities. Whether you prefer a big conference table, a modular meeting table, a low lounge table or a high bar table, Tempest has the answers. Its beautiful and rock solid flip-top mechanism is unparalleled, and the elegant elliptical leg-design with concealed castors makes Tempest easy for just one person to "wheel-barrow"
around swiftly and effortlessly.


## リリ

We believe that design
is an intermediate body

- a link that appears in the tension between art and
engineering, manufacturer and user, tradition and innovation.

Boris Berlin \& Poul Christiansen



Tempest is design perfection, right down to the smallest details such as the beautiful flip-top mechanism, the concealed castor
solution, and the refined ellipitcal feet.




Tempest


## Tempest

Veneer/laminate / linoleum / melamine


Optional folding version





Tempest tables $+40 / 4$ chairs
KASARMIN SALIT MEETING \& EVENT VENUE Helsinki, Finland

$\Gamma$
Tempest
HOWE \& Komplot Design


^ VGS DRAMMEN Drammen, Norway

> ROYAL INSTITUTE OF BRITISH ARCHITECTS London, UK

LUTON INNOVATION V
CENTRE Bedfordshire, UK



Tempest tables + 40/4 chairs
MAIRIE DU BOURGET
Paris, France


Tempest tables MN1 chairs

Tempest Configuration
Shared legs - Fixed base
Large table configuration

## The Victory and Tempest table

Makings of a movement

Since 1928, HOWE has developed
beautiful, functional furniture design.
It began with new and innovative solutions to the Waldorf Astoria in New York but really took off during World War II with the now legendary, space-saving Victory table made for the U.S. Navy submarines. This continued with the Tempest flip-top table system that took flexible ideas to new lengths in the 1970's. To this day both the Victory and the Tempest tables remain benchmarks for quality and multifunctionality and move designers to keep pushing the envelope.


# Tutor <br> Moving closer 

This stackable table pays tribute to the iconic 40/4 chair, and in the process, becomes an icon itself.

Tutor<br>John Bollen




## A FITTING TRIBUTE

Tutor echoes the 40/4 chair's understated
design language to create an elegant table that
pairs perfectly with the chair. Tutor also works
well on its own, due to its durable materials
and easy stackability.




Tutor tables $+40 / 4$ chairs CÁMARA DE COMERCIO DE

Tutor
Compact laminate

$-671-$
$26.4^{\prime \prime}$ $\qquad$ $\longmapsto 1461 \longrightarrow$


The perfect
design combination

Tutor uses the same angles and proportions
as the 40/4 chair. By combining Tutor and 40/4
you get the perfect design combination
for your interior.





## UsU On the move

# Usu is a study of simplicity in both form and function. The intuitive folding mechanism and transporter, with room for ten tables, make Usu easy to move. 

## USU

## HOWE in-house design team




## EASE AND BEAUTY

Usu is space-saving, sleek, and user-friendly;
the perfect solution for when you need a
multifunctional and beautiful table. Available with either square or round legs, Usu is made as simple
as possible so it is easy to disassemble.


Usu


## Usu

Laminate / linoleum / melamine





# People \& Planet 

## We believe that sustainability is a fundamental part of good quality and good design.

For that reason we have developed a Design for Environmental Protocol that our design team uses as guideline for new and existing HOWE designs. As such we are setting high standards and have all of our wooden chairs FSC certified. FSC guarantees that the wood originates from responsible forestry. Further, our products are backed by the third party certification Global GreenTagCertTM, which includes a Product Life Cycle assessment and ISO 14025 compliant EPDs*.

In addition, we are very careful about the materials we use whether it is phthalate-free plastics or trivalent chrome plating.

In short, we continuously strive to act according to the highest ethical and sustainable standards.

Because it has never made more sense.


[^0]

The mark of
responsible forestry


## Corporate

The interior of office premises is an important aspect of branding. We know that from more than 90 years of experience. The right design can often reveal company core values better than an executive speech. The right design can improve work efficiency and sustainability. Not to mention that it can move guests and business partners to feel extraordinary welcome.





## Education

It is not just about who we learn from.
Studies show that the environment we learn in is equally important. It matters how comfortable we feel. It matters how fast we can change and
adapt a room to new projects and ideas. It matters how well we can ensure a collaborative atmosphere. All our moveable design is, literally, tailored to support this.

^ 40/4 chairs + Tempest tables VGS DRAMMEN Drammen, Norway

40/4 chairs V
UNIVERSITY OF WARWICK



SixE chairs


40/4 chairs + Tutor tables
ESSEC BUSINESS SCHOOL
Cergy-Pontoise, France



40/4 auditorium chairs with writing tablets
UCC CAMPUS CARLSBERG
Copenhagen, Denmark


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## Hospitality

The first impression is the most important; in the hospitality sector, making your guests feel immediately welcome is essential to success. Interior design matters. A strong, cohesive aesthetic and high quality furniture will give your guests the right first impression.


40/4 chairs + Tempest tables
K+K HOTEL AM HARRAS Munich, Germany



40/4 chairs
MESSSE INNSBRUCK Innsbruck, Austria


40/4 chairs + Tempest tables SOFITEL PARIS ARC DE TRIOMPHE Paris, France


## $\wedge 40 / 4$ chairs

COMWELL MIDDELFART Middelfart, Denmark

40/4 chairs + Simpla tables $\vee$ CHARLOTTEHAVEN Copenhagen, Denmark


## Public buildings

Comfort, durability, flexibility, and environmental sustainability are the usual criteria when public buildings source furniture. HOWE suggests that the list also include the Total Cost of Ownership (TCO) - the long-term investment in furniture that will last for decades. HOWE's hard-wearing and ergonomic solutions are designed to endure year after year, providing comfortable seating in environments that host countless meetings, town hall hearings, speeches, and visits from government officials.




ongue chairs
MEDICAL CENTER ZARAGOZA Zaragoza, Spain

## Healthcare

Long-lasting, comfortable, and easy-to-handle design furniture is increasingly popular in the healthcare sector. Whether it is furniture solutions for individual rooms, waiting areas, or restaurants
in public hospitals, HOWE can provide the best quality, feel, and look.


40/4 chairs + Tempest tables V


40/4 beam seating



40/4 chairs
AMAGER HOSPITAL
Copenhagen, Denmark

# Cultural sites 

Cultural sites can be ancient or very new; distinctive older buildings frequently add new extensions to house lecture halls, conference facilities, and meeting rooms. We love providing beautiful and versatile furniture solutions that are space-saving and easy to handle. Our solutions can be seamlessly adapted to multi-purpose environments such as museums, concert halls, opera houses, and community centres.



40/4 chairs
BRANDTS
Odense, Denmark


40/4 chairs
CHÂTEAU DE CARROUGES
Carrouges, France


40/4 chairs
HOCHSCHULE FÜR MUSIK
HANNS EISLER IM NEUEN MARSTALL Berlin, Germany


40/4 chairs + Tempest tables
VADEHAVSCENTRET Ribe, Denmark


# Places of worship 

Churches and places of worship are intended for religious ceremonies and human contemplation. Today, though, they also often work as venues for concerts, seminars and other events. This calls for design that pays tribute to the timeless surroundings as well as offers the highest degree of flexibility. We like to believe that we deliver both - unequivocally.




40/4 chairs + Tempest tables
BIRKERØD SOGNEGÅRD
Birkerød, Denmark


40/4 chairs + Tempest tables
LIBERAAL JOODSE GEMEENTE AMSTERDAM Amsterdam, The Netherlands


40/4 chairs
CAERMERSKLOOSTER
Gent, Belgium

## Sacred space

Salisbury Cathedral in the UK is a beautiful, historic building and a world-class heritage attraction. As the Cathedral is host to many different events, chairs often need to be moved, removed, and stacked. The design of the furniture, however, must respect the dignified environment of the cathedral. The 40/4 chair was chosen for its proven durability and simple design.


## MOVING DESIGN <br> SINCE 1928

トロாケネッグ多


[^0]:    *Please ask your HOWE contact for details as differences in certifications and ratings occur from market to market

