

# wob<sup>3</sup>walls

Wall systems  
Exhibition architecture  
Room experiences





# wob<sup>3</sup>walls

Perdurable. Versatile. Adaptable.

**More than 20 years ago the Kunstmuseum Wolfsburg developed a flexible, modular, reusable aluminium wall system.**

For many years, the system has proven itself internationally as a versatile tool for the staging and presentation of art exhibitions thanks to the permanently usable interior construction of the walls, which can be individually adapted to new projects, and the perdurable and reusable exterior cladding made of wood or wood-based materials.

Together with their numerous possible variations, the multiple usage options of the elements are one of the characteristics of wob<sup>3</sup>walls.

This results in a unique cost-benefit-sustainability ratio.



Foto © «Fashion Drive. Extreme Mode in der Kunst», 2018  
Franca Candrian



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Franca Candrian



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# wob<sup>3</sup>walls

For good reasons.

## Modular

wob<sup>3</sup>walls are a modular system for the production of variable wall constructions.

## Aesthetic

wob<sup>3</sup>walls offer homogeneous structures, joint-free connections of the building components and shadow joints on the ground.

## Multi-variant

wob<sup>3</sup>walls enable the installation of showcases, media technology, passageways, doors and inspection openings.

## Time saving

wob<sup>3</sup>walls significantly reduce assembly and dis-assembly times allowing for entire wall ensembles to be repositioned.

## Light-weight

The individual modules of wob<sup>3</sup>walls have a low tare weight.

## Wieldy

wob<sup>3</sup>walls can be handled by only two persons, even large wall elements.

## Easy to use

After initial instruction or initial installation by our technical team, wob<sup>3</sup>walls can be further modified and assembled by your own personnel.

## Space saving

wob<sup>3</sup>walls require only little space as the individual modules can be dismantled for storage.

## Sustainable

wob<sup>3</sup>walls help to save costs in the long run and reduce material requirements as all elements are reusable.

## Tried and tested

wob<sup>3</sup>walls have proven their value internationally in over a hundred museums and galleries.

# wob<sup>3</sup>walls

Highly in demand. Worldwide.

6

<b>Aachen</b> Ludwig Forum für Internationale Kunst	<b>Braunschweig</b> Herzog Anton Ulrich-Museum	<b>München</b> Pinakothek der Moderne	<b>Tallinn (EST)</b> Eesti Kunstimuuseum
<b>Aarau (CH)</b> Aargauer Kunsthaus	<b>Düsseldorf</b> Kunstsammlung Nordrhein-Westfalen K20 K21	<b>Münchenstein (CH)</b> Schaulager der Laurenz-Stiftung	<b>Wolfsburg</b> Autostadt
<b>Aarhus (DK)</b> ARoS Kunstmuseum	<b>Helsinki (FIN)</b> Kiasma	<b>Nürnberg</b> Neues Museum – Staatliches Museum für Kunst und Design	<b>Zürich (CH)</b> Kunsthaus Zürich Museum Rietberg
<b>Baden-Baden</b> Museum Frieder Burda	<b>Hongkong (CHN)</b> City University of Hong Kong School of Creative Media	<b>Oslo (N)</b> Munchmuseum	
<b>Basel (CH)</b> Kunsthalle Basel	<b>Karlsruhe</b> Staatliche Kunsthalle Karlsruhe ZKM – Zentrum für Kunst und Medien	<b>Saarbrücken</b> Saarlandmuseum	
<b>Berlin</b> Galerie Capitain Petzel Galerie Esther Schipper	<b>Leipzig</b> Museum der Bildenden Künste	<b>Salzburg (A)</b> Museum der Moderne am Mönchsberg/Rupertinum	
<b>Bern (CH)</b> Zentrum Paul Klee	<b>Ludwigshafen am Rhein</b> Wilhelm-Hack-Museum	<b>St. Louis (USA)</b> Mildred Lane Kemper Art Museum	



# wob<sup>3</sup>walls

Three basic elements. Many variations.

8

**Our wob<sup>3</sup>walls system consists of three basic elements:**

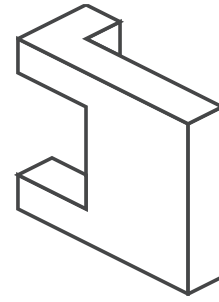
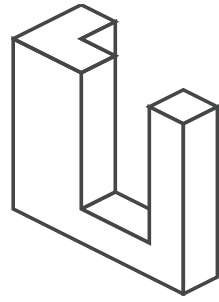
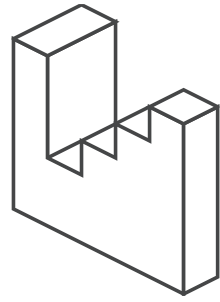
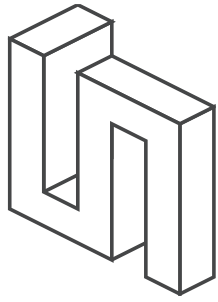
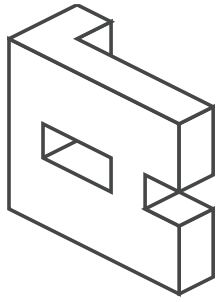
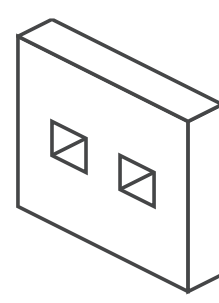
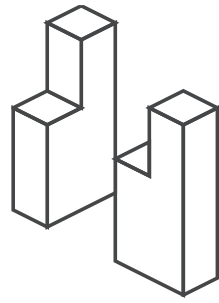
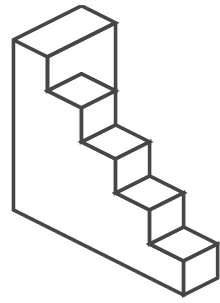
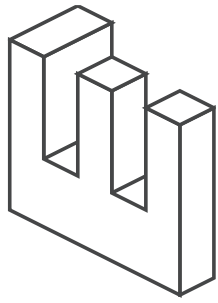
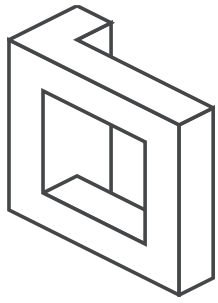
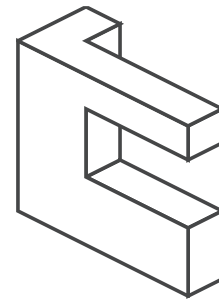
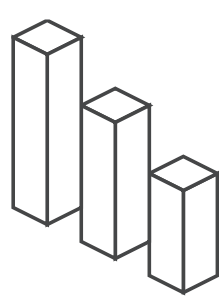
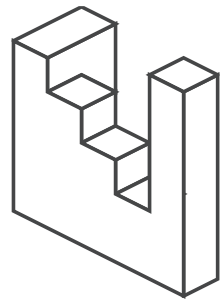
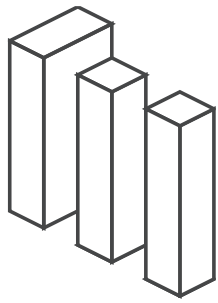
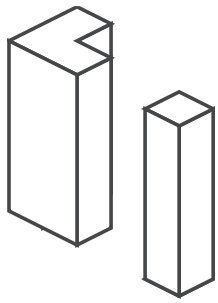
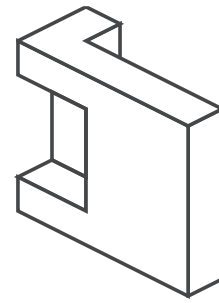
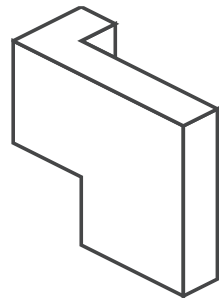
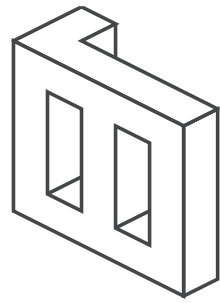
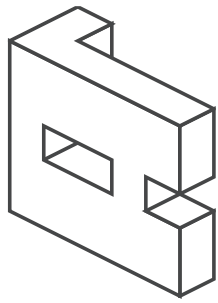
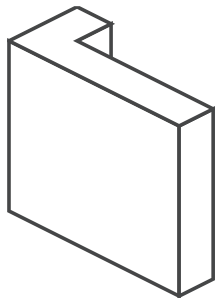
- **Basic ladder made of aluminium profiles**
- **Crossbars made of aluminium profiles for friction-locked connection of the ladders**
- **Height-adjustable feet**

wob<sup>3</sup>walls can be produced as desired up to 6 meters high and free-standing from 40 cm depth. Depths of 17 cm and more can be realized as supporting walls in front of permanently installed interior and exterior walls.

We work with certified suppliers for the materials used and can guarantee sustainable products that are climate-friendly and resource-saving – if required, we can also provide fire protection certificates.

For statics, construction and staging, we gladly elaborate the concepts with you.





*Just a corner?  
With these sketches  
we intend to show  
just some of the  
many possibilities to  
create remark-able  
spatial experiences  
with wob<sup>3</sup>walls.*

# wob<sup>3</sup>walls

Assembly. Made easy.

10

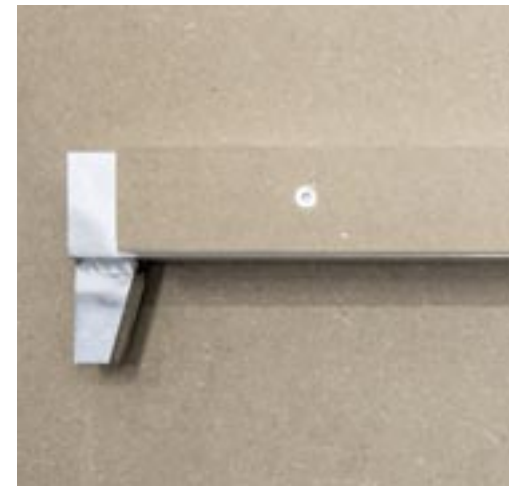
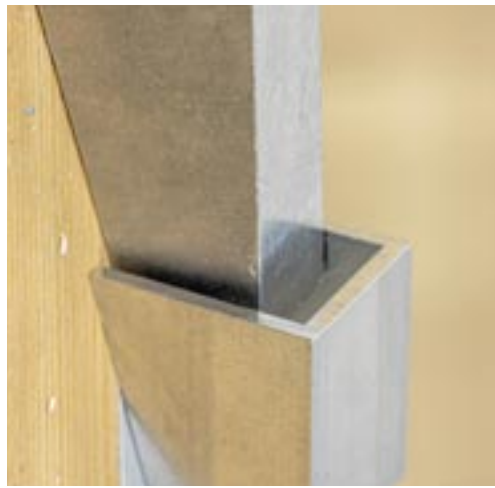
**The basic ladders and crossbars are driven into each other with a rubber mallet, and this way they are dismantled. This will not restrain the recyclability.**

The interior construction is planked on all sides with a facing layer (we recommend a 13 mm blockboard with MDF face veneer). The blockboards are screwed onto the planed wooden strips, which are attached to all outer sides of the aluminium construction.

The joints between the individual blockboards are then covered with a special fabric tape, smoothed flat and sanded.

The surface can then be individually coated or covered with a high-quality emulsion paint or other paint or materials (e.g. fabric, cloth).







# wob<sup>3</sup>walls

The conversion. Our Wall Movers help.

**In order to reduce the costs of architectural alterations for temporary exhibitions many times over, we have developed devices for moving our movable wall systems.**

## **Wall Movers**

### ***Manual shifting system***

With two pairs of Wall Movers, walls with a shadow gap can be moved easily up to a length of 10 metres so that no dismantling of the wall is necessary for rearrangements. This results in both time savings and savings in wood and painting work. The units are designed as welded constructions made of laser-cut steel parts with heavy-duty and support castors.

## **Wall Mover Air**

### ***Pneumatic shifting system***

Alternatively (and for smaller wall units this is the less expensive version) the partitions can be equipped with pneumatic sliding systems. For this purpose, such a system is mounted on every second aluminium ladder of the inner wall construction. One unit consists of two rubber swivel castors connected to each other, which can be extended and retracted by means of a compressed air-driven bellows cylinder. When extended, the wall can be easily moved. Once the wall is finally positioned, the compressed air is released from the rubber bellows so that the castors disappear invisibly inside the wall.

## **Wall Roller**

### ***For small walls***

Small wall units can be easily repositioned with lifting castors.

# wob<sup>3</sup>walls

As you wish. We provide advice.

14

We design and calculate the elements of the system exactly according to your needs.

As you wish, our team of craftsmen and technicians assemble the entire system on your premises, or they instruct and support your team.

You can buy or rent wob<sup>3</sup>walls.

Talk to us:

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wob<sup>3</sup>walls®  
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Photography: Marek Kruszewski  
Illustrations: Jürgen Herbst

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