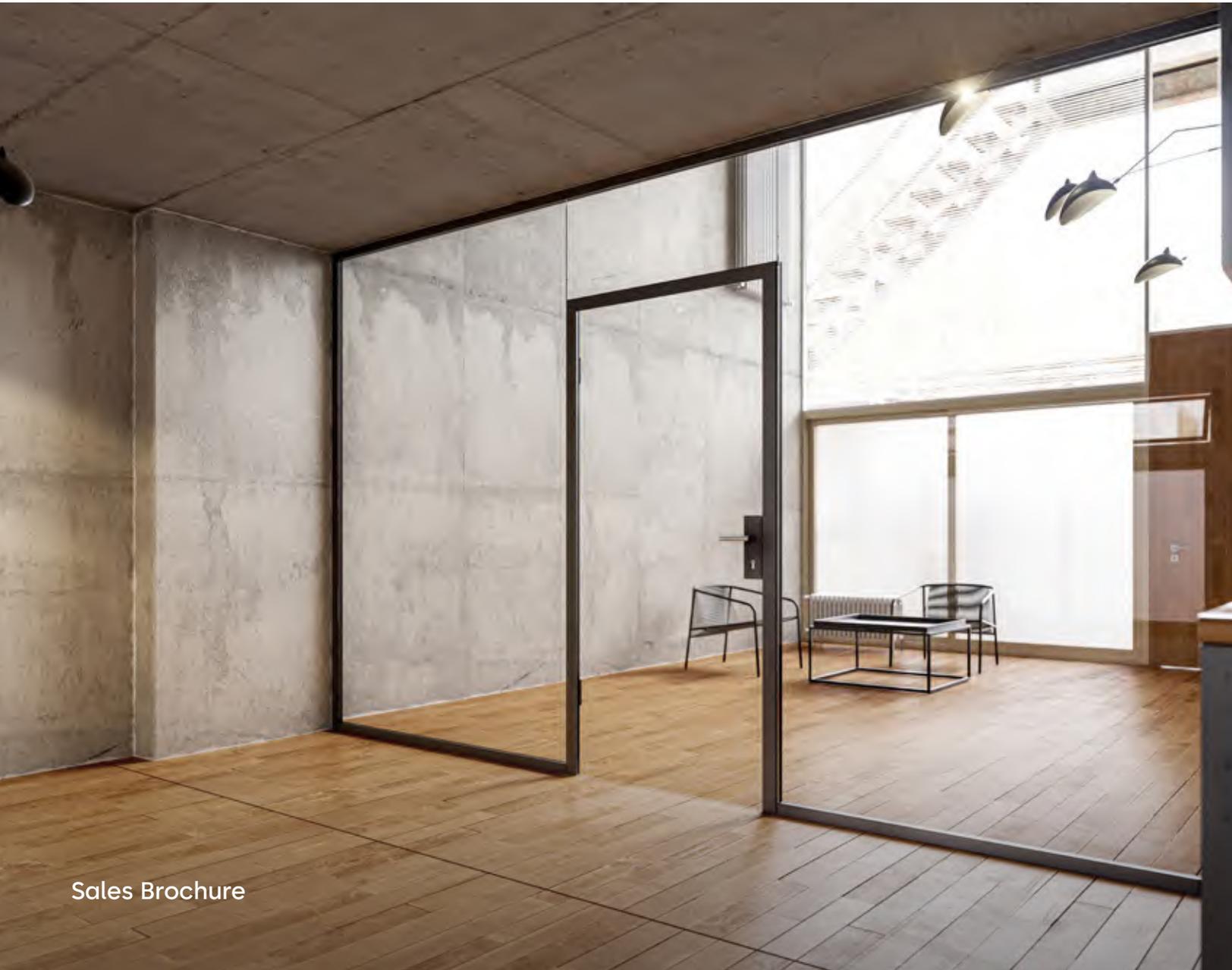


# UNIQUIN

## Demountable interior glass wall system



## One system, many purposes.



Transparent: Rooms created with UNIQUIN are bright and friendly.



Office spaces are given a healthy, communicative atmosphere with UNIQUIN: glass walls combined with attractive design from UNIQUIN create open and enticing spaces. Acoustically separated

from the hustle and bustle, UNIQUIN offers an impressive STC rating. Here everyone can find the peace of mind they need to be productive while staying close to the action.



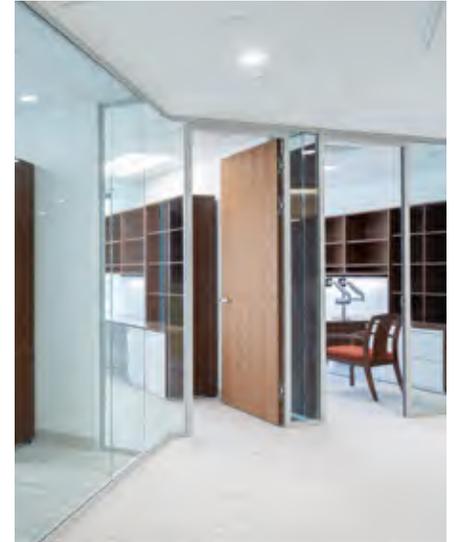
The UNIQUIN frame system is suitable both for rooms where full transparency is desirable and for individual door solutions. Variation is also possible: wood, for example, can provide visual interest and discretion where it is required.



**Conference rooms** should be focal points for focused and creative work, to which transparency need not be a hindrance. An open room with natural daylight penetration and a wide panorama create a pleasant and motivating atmosphere. This

also helps in those decisive moments when thoughts need to be gathered and ideas allowed to mature. With UNIQUIN, conference rooms benefit from reduced inward and outward sound transmission, helping to promote productivity and creativity.

## Divides space without filling it.

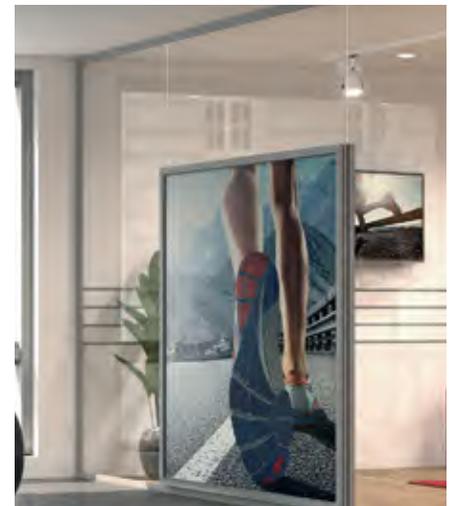


UNIQWIN offers particular benefits when it comes to efficiently harnessing space and natural light, for example in hotels. Harmonious: UNIQWIN profiles as well as the sliding door's track rail and pull handle offer a perfect match with the design concept, offering uniformity in both color and shape.

### Great in small spaces

UNIQWIN's strengths are realized wherever limited space needs to be utilized with maximum efficiency. The system allows you to structure the available space, while keeping all sections interconnected – so the feeling of spaciousness is maintained. In a hotel room, guests can experience the space in its entirety –

regardless of where they are within the suite. With UNIQWIN, divided spaces appear to gain size, light and ambience. And, especially where space must be used efficiently, this increases the feeling of luxury.



With its open design, UNIQWIN scores highly wherever a view into neighboring rooms is desirable – for example in fitness centres. The acoustic modules can be individually printed, offering visual highlights as well as enhancing the ambient sound of the space.

### Large rooms acoustically separated, visually united

With UNIQWIN, you create rooms that offer advantages in virtually any application. The modular system enables you to divide areas without restricting the panoramic view and extensive access to natural light. In terms of color, UNIQWIN fits almost any environment. The absorption of sound can be greatly enhanced

by the use of optional acoustic modules. The decoupled mounting system for the glass elements in the UNIQWIN profiles also reduces sound transmission from room to room. This makes UNIQWIN a universal solution for almost all types of room.



# UNIQUIN The system for communicative room designs

01

## Sliding door

Create access points without losing space. With UNIQUIN you can incorporate single or bi-parting sliding doors with ease.

02

## Room-height single-action door

Incorporate door systems measuring up to 118" (3 meters) in height. These prestigious access points create a striking impression.

03

## Corners create rooms

with continuous transparency and without vertical posts even in 90° room corners.

04

## Finishes

- (382) AL Graphite Powder Coated
- (318) AL Similar EV 1 Powder Coated (Clear Anodized)
- (383) AL Similar DB 703 Fine Texture Powder Coated (Similar to SS)
- (384) AL White Fine Texture Powder Coated
- (385) AL Black Fine Textured Powder Coated (RAL 9005)
- (399) AL Custom RAL Powder Coated



Enhance your interior design. UNIQUIN comprises partitions and door solutions that offer an attractive and coordinated design coupled with impressive application versatility, transparency and privacy.

05

#### Sound dampening

The decoupled mounting of your desired material in thicknesses between 3/8" (10mm) and 3/4" (19mm) reduces sound transmission. When using laminated safety glass with special sound dampening films, the effect is maximized: more transparency, less noise.

06

#### Single-action door

Whether doors for selective visual privacy or homely accents, again, the choice is yours. With frames in a coordinated design for glass doors between 3/8" (10mm) and 3/4" (19mm) thickness and wood doors between 1 9/16" (40mm) and 2" (50mm) thickness.

07

#### Door assemblies in structural openings

You can also use the same frame profiles from UNIQUIN for classic single-door solutions, giving a uniform, coordinated look throughout the entire building.

# UNIQUIN 2.0 The new lock and hinges generation

Our glass partition wall system for communicative room structures is now optimised by a new lock with variable possibilities and new hinges. The UNIQUIN lock MultiVar offers users more freedom and flexibility in terms of design and function. The UNIQUIN hinges blend seamlessly into any environment, simplifying installation and enhancing your design.

**UNIQUIN lock MultiVar**  
A lock with many possibilities, for more freedom and flexibility.



## The new lock generation For coordinated design with enhanced function

### An overview of the UNIQUIN lock 2023 MultiVar

- Modified lock housing: free choice of standard mortice lock
- Multiple rose and lever options available
- Electric strike options available for Access Control
- New Classroom function available



## The new generation of hinges Elegant design – even for heavy weight classes

Our new generation of hinges is available for door weight up to 176 lb (80 kg) and up to 286 lb (130 kg). Both hinges are screwed into the inner reveal of the frame. That guarantees a continuous frame cover profile without interruption in the hinge area.

**UNIQUIN hinges**  
Hinges for light and heavy doors, discreet and elegant.



### UNIQUIN hinge Clamp & Cover 80

- Very small, straight hinge, lying fully within the rebate – invisible from the outside of the frame
- Installation: clamping – no glass fabrication required
- Up to 176 lb (80 kg) door weight
- Special feature: different glass thicknesses can be chosen for the side panels and the door. Possible glass thicknesses: 5/16 - 1/2" (8 - 12.76 mm)

### UNIQUIN hinge Standard 130

- Stylish, compact hinge, discreetly integrated into the system
- Mounting: screw clamping on two glass holes
- Up to 286 lb (130 kg) door weight
- Compared to the predecessor model, this is an optimised solution with the same performance

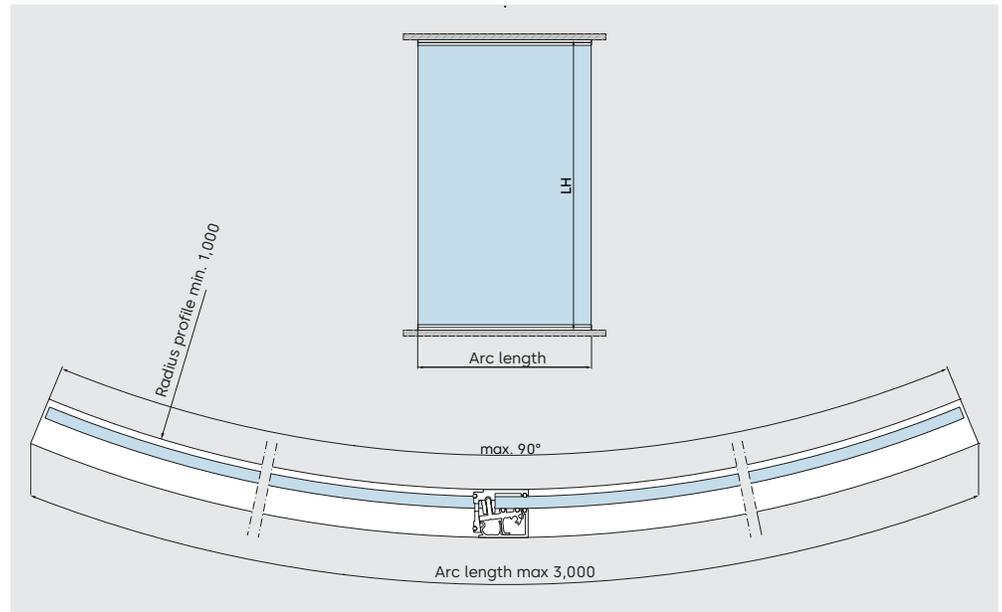
### An overview of the UNIQUIN hinge

- Hinges are screwed into the inner reveal of the frame:
- Fast, easy installation
- Continuous frame cover profile without interruption in the hinge area
- Cable routing possible in the entire frame, with connectivity options also on the hinge side of the frame
- 180° door opening

# Technical options that impress

## Curved system configuration.

Upon request, allowing a radius of min. 39 3/8" (1000mm) (respective profile inner edge).\*



\* For curved systems, the client may have to provide proof of stability.

# General Technical data

When planning systems, the system width and the max. height must be determined with regard to the corresponding glass statics. In addition, the maximum height of the system depends on the thickness of the glass.

<b>Total system measurements taking into account the glass statics</b> (w = width, h = height)	w = no limit (according to respective glass statics) h = max. 157" (4000mm)
<b>Intermediate fixed panel</b> <b>Wall-mounted fixed panel</b>	w = min. 19 11/16" (500mm), h = max. 157" (4000mm) w = min. 11 13/16" (300mm), h = max. 157" (4000mm)
<b>Pane material</b> (TSG = toughened safety glass, LSG = laminated safety glass)	Glass (TSG, LSG of 2 x TSG), timber or another material 3/8" - 3/4" (10–19 mm)
<b>Mounting profiles</b>	For material thicknesses 3/8" - 1/2" (10–13,5 mm), 9/16" - 11/16" (14–18 mm) and 5/8" - 3/4" (16–19 mm)
<b>Profile material</b>	Aluminium, powder-coated
<b>Profile colours</b> (AL = Aluminum)	385 AL powder-coated, Jet black, fine texture, matte (similar to RAL 9005) 384 AL powder-coated, Traffic white, smooth, flat matte (similar to RAL 9016) 382 AL powder-coated, Graphite, fine texture, matte (scratch-resistant) 383 AL powder-coated, similar to DB 703, smooth, matte, pearl glimmer effect 318 AL powder-coated, similar to anodized EV1, smooth, matte 399 AL powder-coated special colour  (Standard powder according to the corresponding overview on our website. A price surcharge is possible for special colors outside the color range specified there.)
<b>Installation options</b>	Wall, floor, ceiling, 90° room corner, T-joint
<b>Door types</b>	Swing and sliding doors
<b>Sound protection test</b> STC = Sound Transmission Coefficient	Tested sound protection in accordance with ASTM E90-23, ASTM E413-22, ASTM E1332-22, ASTM E2235-04

# UNIQUIN Enhance your interior design.

## For designers who prefer to set their own boundaries.

**UNIQUIN is an excellent option for architects and interior designers when consulting clients on a concept that suits their needs.**

With UNIQUIN you can develop and configure spatial designs that stand out in terms of both quality and flexibility. The flush-fitting elements, with their slender styling, exude excellence in both material and workmanship. The profiles can be used to install both glass and materials such as wood, all in thicknesses between 3/8" (10mm) and 3/4" (19mm) .

This allows you to adopt your own, harmonious mix of transparent and opaque elements, combining panoramic views with discreet privacy at your discretion.



UNIQUIN offers a high level of flexibility in room configuration.

### Great scope in satisfying project requirements

- Planning variability
- All components of coordinated design
- Sound reduction with an impressive STC rating with option for additional sound absorption through TLG or films
- Aluminum profiles with special scratch resistant powder coating in graphite; other powder-coated surfaces possible
- Suitable for installing glass or other materials from 3/8" — 3/4" (10-19mm) in thickness
- All components available for ordering within the same system

## For installers who appreciate uncomplicated quality.

**Whether you are a specialist firm or contractor, with UNIQUIN you can be sure of completing your interior outfitting project with all trades properly coordinated.**

UNIQUIN allows you to implement sophisticated room concepts quickly and easily. The system can be readily installed with standard tools and effortless segment connections in rooms of heights up to 157 1/2" (4000mm). The profiles are available for delivery either in prefabricated lengths or customized to suit your unique needs— just let us know your specifications when placing the order.

As a demountable wall system, UNIQUIN offers your customers the ability to take advantage of Section 179 of the IRS Tax Code. The use of the Section 179 tax deduction and the added bonus depreciation allows companies to realize an expedited depreciation schedule over traditional drywall installations.



Easy to install system with effortless segment connections.

### Beautifully simple

- Installation with standard tools
- Coordinated construction connections
- Easy to repair, reconfigure or dismantle and re-install
- Standard room heights accommodated without problem
- Prefabricated profiles delivered from factory; customized also available



Interior Glass  
Systems

## Our Sustainability Commitment

We are committed to fostering sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations.

Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impacts through its entire life cycle, dormakaba provides Environmental Product Declarations (EPDs), in which the results of the life cycle assessment (LCA) are presented.

The full EPD is available for download at

<https://www.dormakabagroup.com/en/sustainability/product-declarations>.

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Subject to change without notice

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