DORMA

Door Control

Automatic

Glass Fittings and Accessories

Security/Time and Access Control (STA)

Movable Walls

WN 053 533 51532, GB, 5, BD, 08/08, subject to change.

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DORMA

MOVEO® Glass

NEWTHINKING

Fire

There are things that just
don't go together. Or so people say.

Water

Above

Because they are worlds apart.
Or so people say.

Below

Sweet

Because they contradict each other. Or so people say.

Sour

Transparency

In architecture, too, there are conflicts and contradictions. Time to change the rules. That's what we say.

Sound insulation

Transparency and sound insulation – impressively combined.

MOVEO® Glass – operable partitions.

A new departure in room design with transparency married to acoustic efficiency. Modern architecture is characterised by its clear, elegant transparency. Nevertheless, there is a basic requirement to use space effectively and efficiently in terms of both its acoustics and its aesthetic attributes. With the innovative MOVEO Glass operable partition, we have succeeded in unifying these two previously contradictory demands.

- **Transparency and sound insulation.**
- **For the first time, you can incorporate flexible room configurability with transparency and sound reduction values of up to 50 dB.**
- **More light, more silence, more space.**
- **Enhanced operating convenience: fast, easy and flexible.**
- **A clear plus offering more creative possibilities for interior design and architectural excellence.**

Quiet

Loud

MOVEO® Glass for a pleasant room ambience.

Different group sizes and occasions require room concepts that can be quickly and flexibly adapted to changing demands. The fully glazed MOVEO Glass elements create quiet, bright rooms that immediately put their occupants at ease. Gone are those murky, confined spaces of yesteryear. And even disparate events can be held simultaneously thanks to the sound insulation properties of MOVEO Glass with noise reduction indices of up to 50 dB.

Benefiting a wide range of applications:

- Offices and conference rooms
- Restaurants
- Hotels
- Lounges and foyers
- Education and leisure facilities
- Smoker/non-smoker partitioning

Attractive, efficient and cost effective.

The MOVEO Glass system creates elegant, light flooded room-in-room solutions, enabling several separate events to be held concurrently. An investment that pays off in every respect.

MOVEO Glass enables otherwise incompatible events to be held side by side.

A world within many worlds.
MOVEO® Glass makes it happen.

Discussion

Reflection

MOVEO Glass elements combined with a classic MOVEO partition.

Flexibility, elegance and openness – key attributes of MOVEO® Glass.

Business has its own dynamism, and spatial configuration has to be adaptable to keep pace with events as they happen. With the MOVEO Glass operable partition system, conference and breakout areas, offices and meeting rooms can all be created, modified and removed quickly, flexibly and efficiently.

Pleasant working atmosphere.

Thanks to its transparency and up to 50 dB sound reduction that it produces, the MOVEO Glass system facilitates performance and success in office and conference environments. Its transparency strengthens the feeling of integration and creates synergies. Yet the sound insulation means that meetings, negotiations and interviews can be carried out with virtually no audible interruption. A well designed room improves the working environment and enhances the visual experience for occupants of the room.

Optional accessories.

If protection against light, glare or prying eyes is required, the system can be further enhanced through the integration of automatic blinds.

Instant privacy thanks to integrated, automatic blinds.

MOVEO® Glass – brings daylight into all partitioned rooms.

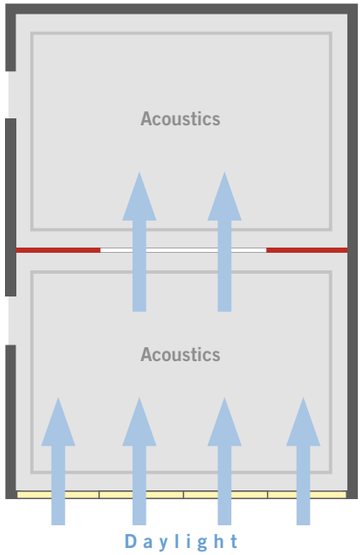
Separate but never solitary.

Combined benefits.

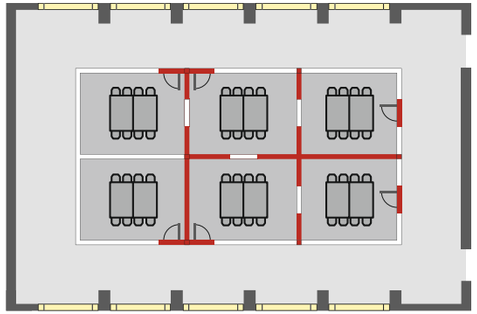
The brighter the rooms, the more motivated people are and the more effectively they can work or interact. MOVEO Glass brings light where there is darkness and interlinks previously separate rooms. And the glass elements can be combined with all available MOVEO elements. This creates a uniform design – retaining the technical advantages that make the MOVEO movable wall system so special: ease of operation, speedy deployment thanks to the ComforTronic actuator system, and adaptability in terms of design, finish and accessories.

Special spatial acoustic properties that really impress.

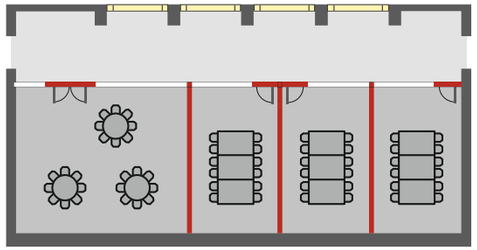
With sound reduction indices up to an excellent 50 dB, MOVEO Glass elements make their own particular contribution to system success – for a single partition is all that is required to separate silence from noise. Yet despite the physical division between the rooms, they remain bright and retain their pleasant atmosphere.



Room-in-room arrangement



Room-corridor arrangement



MOVEO or MOVEO Acoustic
MOVEO Glass

Variable, light-flooded room configurations.

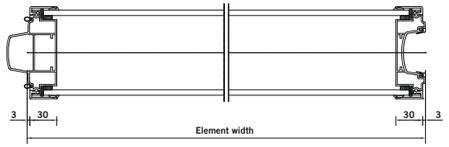
With the combination of MOVEO and MOVEO Glass, a variety of layouts can be implemented including room-in-room and room-corridor arrangements.

Thanks to the special operating convenience of this partition concept, areas can be quickly, easily and flexibly adapted to changing requirements.

MOVEO® Glass – the facts speak for themselves.

MOVEO® Glass. The facts.
The new MOVEO Glass system provides proof positive that sound insulation and transparency can be combined to meet even the more exacting user requirements.

- **Dimensions:**
  Element thickness:
  100 mm
  Clear height:
  2,000–4,000 mm
  Element width:
  600–1,250 mm
- **Sound reduction R_w*:**
  44 dB (34 kg/m²)
  50 dB (49 kg/m²)
- **Minimal frame profile widths:**
  Horizontal: 118 mm
  Vertical: 30 mm
- **Double-skin glazing:**
  TSG (toughened safety glass)
- **Options:**
  Electrically controlled blinds and/or individual glass texturing/patterning
- **Operation:**
  ComforTronic actuator for electronically controlled extension and retraction of the sealing strips



High transparency through minimum frame dimensions.

Electrically controlled blinds integrated within the element with the option of switch or remote control.

Can be combined with all other MOVEO elements for a truly integrated appearance.

*Laboratory value per EN 20140