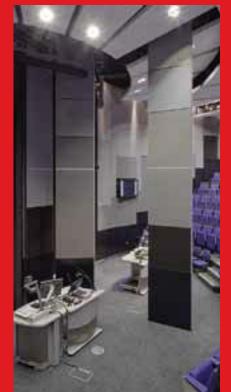
DIVISÓRIAS ACÚSTICAS MÓVEIS

Movable walls for greater scope









Mudando Espaços Changing Spaces | Creating Choice



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Everything stays different

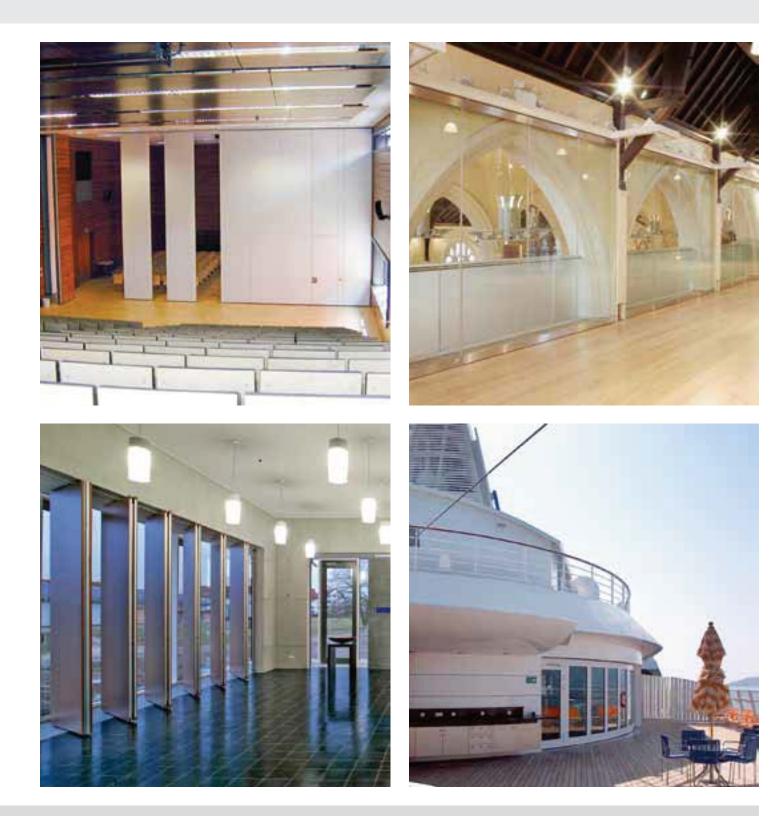
People are explorers. They love change. It is the foreign, the unexplored, that is appealing and brings us forward. And what is new always influences the experience we have. When we enter a room, for example.

Every interior space has its own atmosphere. We step in – and become aware of it. Within just a few seconds, our senses scan the area around us: the ceiling, walls, floor. Size, colours, materials. Mood, harmoniousness, dynamism. At abopart, we ensure that this personal experience of a room makes an impression that is entirely positive. Compelling architecture can only be brought to life by a certain degree of organic design. For this reason, modular wall systems are much more than elements that serve to partition or connect. They provide the finishing touch to a vision of coexistence, communication and exchange.



The art of transformation

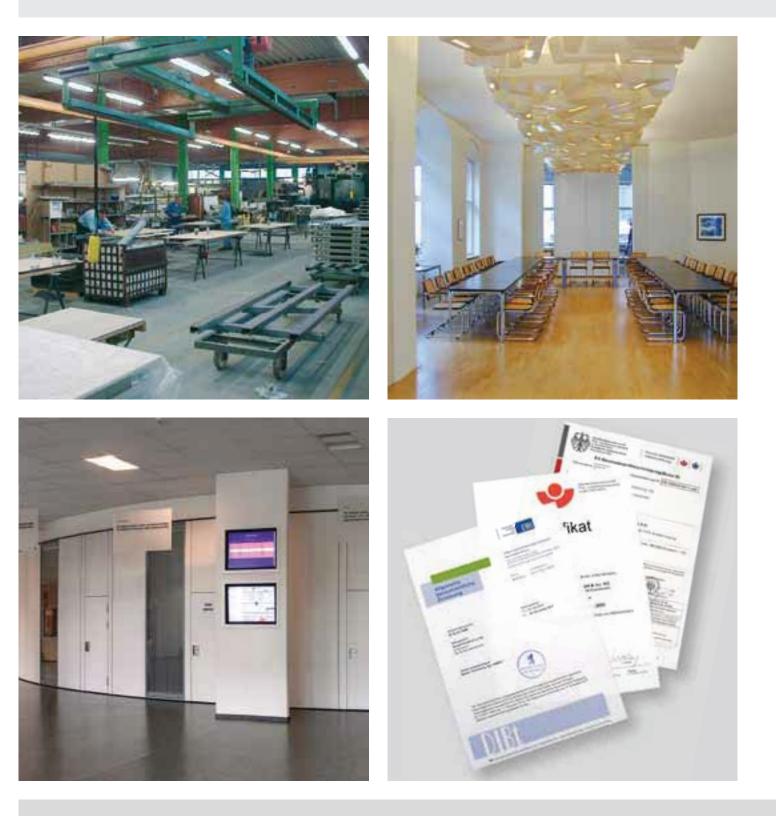




Flexibility is a big word. If there are any genuine experts in this field, then they are children. From a very young age, children strive to change, modulate, vary. Fortunately, at abopart, we have retained these characteristics. After all, it's not by chance that our movable walls are as well known as they are popular around the world.

Whether hotels, auditoriums, museums, exhibition centres or multi-purpose halls – all venues gain in potential as soon as their floor plan can be flexibly adapted to a variety of uses. And what holds true for buildings also applies in no less measure to mobile structures such as state-of-the-art cruise ships.

Outstanding craftsmanship and partition solutions





Craftsmanship is always tailor-made. This attribute is a prerequisite for the production of high-quality movable walls. Indeed, we only make custom products. Each order imposes a different set of specific requirements. But because we learnt our trade from scratch, we know that there is an ideal solution for every situation.

Over the years, we have applied our expertise and time-honoured construction methods to perfecting our movable walls. The result is that we can now say: everything is possible. Merely combining element types, materials, finishes and colours opens up a whole world of opportunity.







The quality of our products becomes apparent during use. And that's just one reason why we are proud of our client list (to find out more, visit www.lismarca.pt). This quality is the product of our outstanding craftsmanship. And the fact that we not only manufacture and supply, but also install. And so the circle is almost complete. Closing the gap are numerous certificates testifying to the most rigorous safety standards, such as the U.S. Coastguard Certificate of Inspection.

A spatial experience – An experiential space



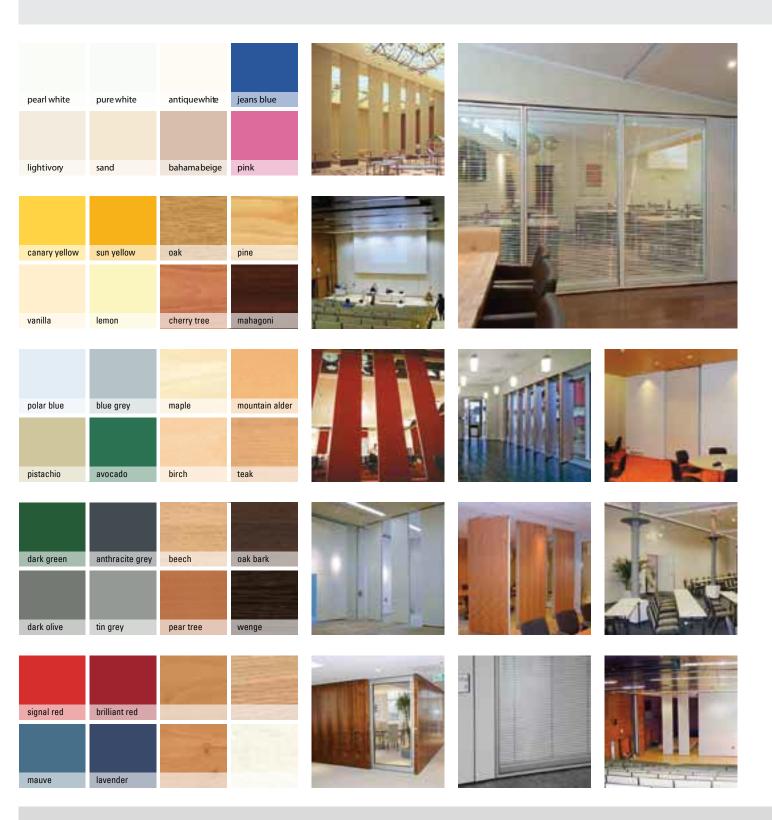
They are room height, movable and sound absorbing. Movable walls from Lismarca ensure that indoor spaces are put to optimal use. What is a ballroom one day can be effortlessly transformed into a conference suite, training venue and party location at any time. And so one becomes three. The best means for satisfying customer demands of every kind.

Rediscover your own interior spaces. A game in which there are only winners.

And what about wall design? The same applies here: everything is possible. The next double-page spread will give you just a small taste of the diversity of our products.



The joy of inspiration



How should it look? You might prefer a specific colour, for example. Or you could choose between warm wood hues, or textured, smooth, slotted or perforated finishes. Or a combination of these. What about sheet steel? Or maybe you prefer harmonious tone on tone? Rich colour contrasts are another option. The wall as an image, as a see-through, framed or frameless glass panel. Mirrored or fabric-covered... To put it another way, you have as many choices as we have customers. Be inspired.



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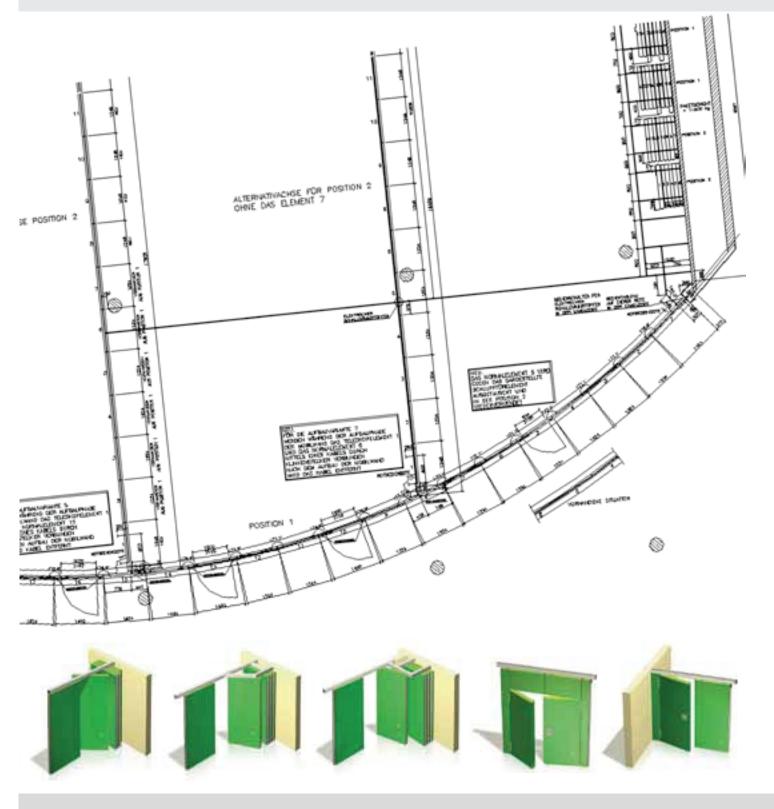








As creative as you are



Let's get one thing clear in advance: abopart movable walls are as adaptable as you are. These elements can accommodate any ceiling angle and any floor plan, whether right-angled or circular. Or even both together. That's what makes them a dream solution for creative planners and architects.

Alongside various basic configurations, we also manufacture project-specific sizes with an adaptable grid. For entrances there is a choice of single- or double-leaf double-action doors or swing doors.

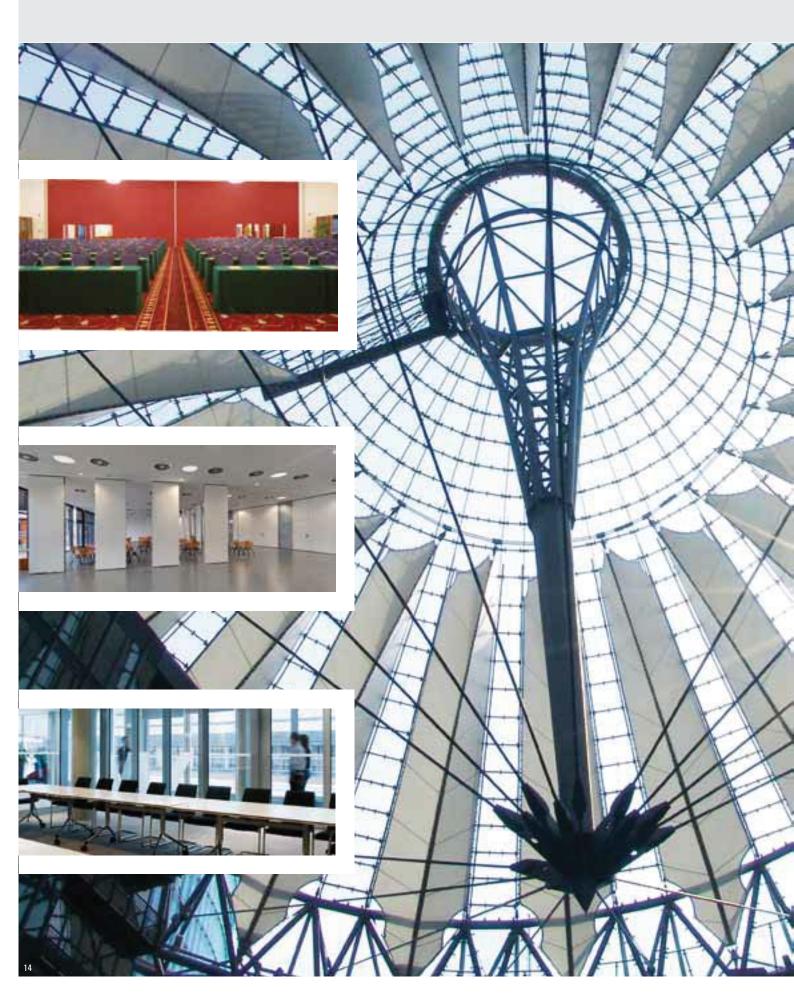
These structural options afford unlimited scope for your creative ideas.

Lismarca movable walls comprising fully panelled or glazed elements are not only movable hey are absolutely smoothrunning. Ceiling fixing in aluminium or steel track rails, plus maintenance-free carriers fitted on ball bearings, ensure that the individual elements can be effortlessly manoeuvred into their parking position. Regardless of whether the system is operated manually, semi-automatically or fully automatically.



About parking: to close the movable wall, the individual elements, which can be moved independently of one another, are stored in their end position in a user-defined "parking bay". An inconspicuous and space-saving solution. If the building architecture includes a designated stacking area, the elements can even be made to disappear totally from sight.

Innovation and dependability



■ We are service providers – so that you can manoeuvre your Lismarca movable walls back and forth and to and fro at any time. To benefit your customers and guests, to enhance their well-being and, sometimes, to their sheer amazement.





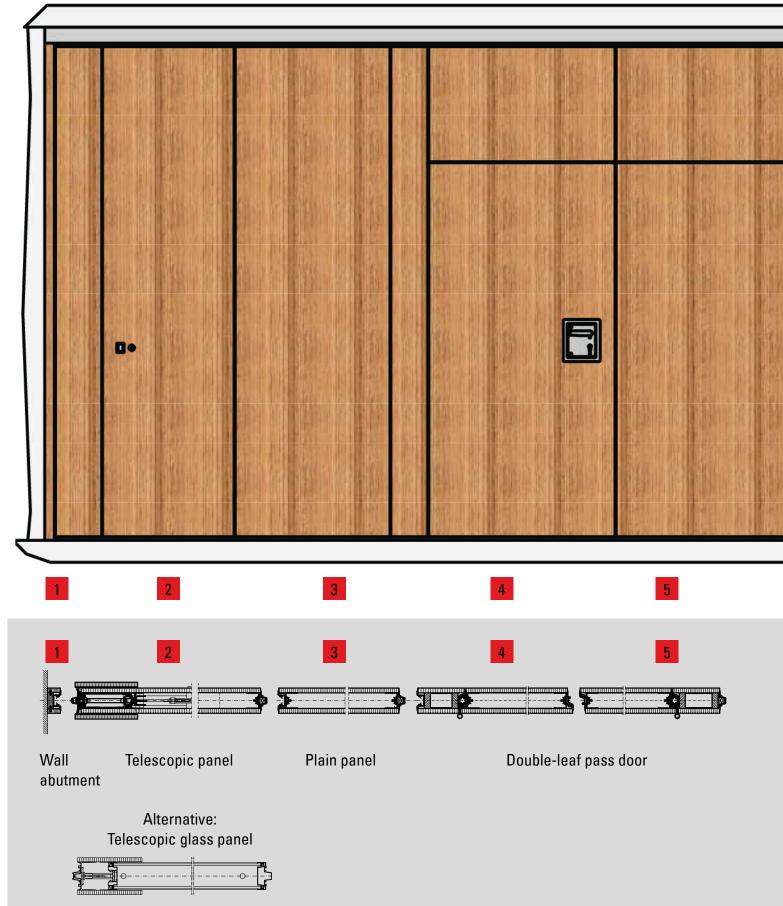






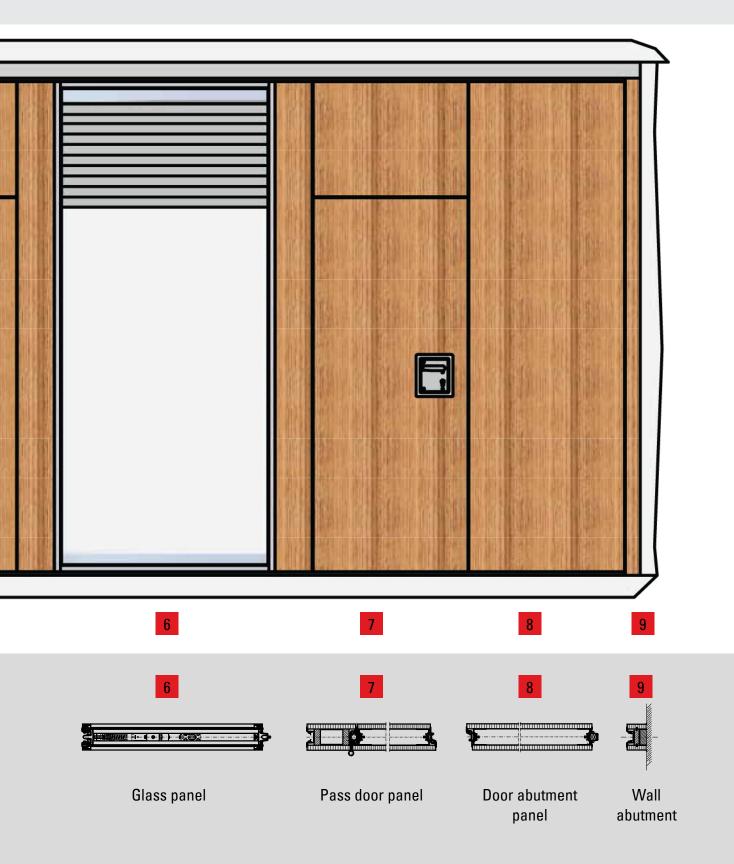


Components in a movable wall

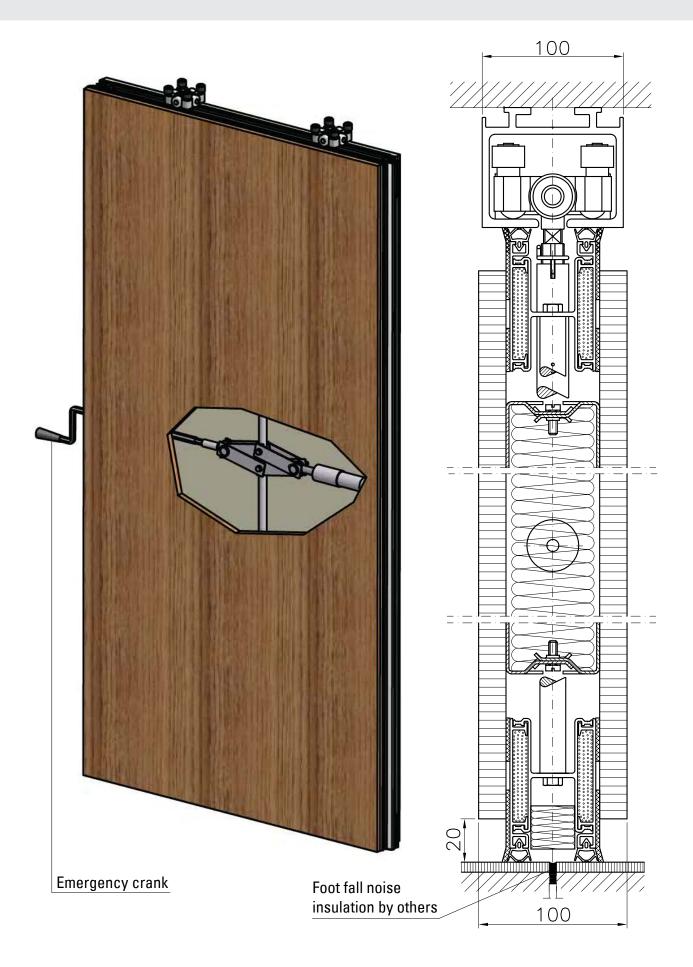




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100 M plain panel – Details



End face views



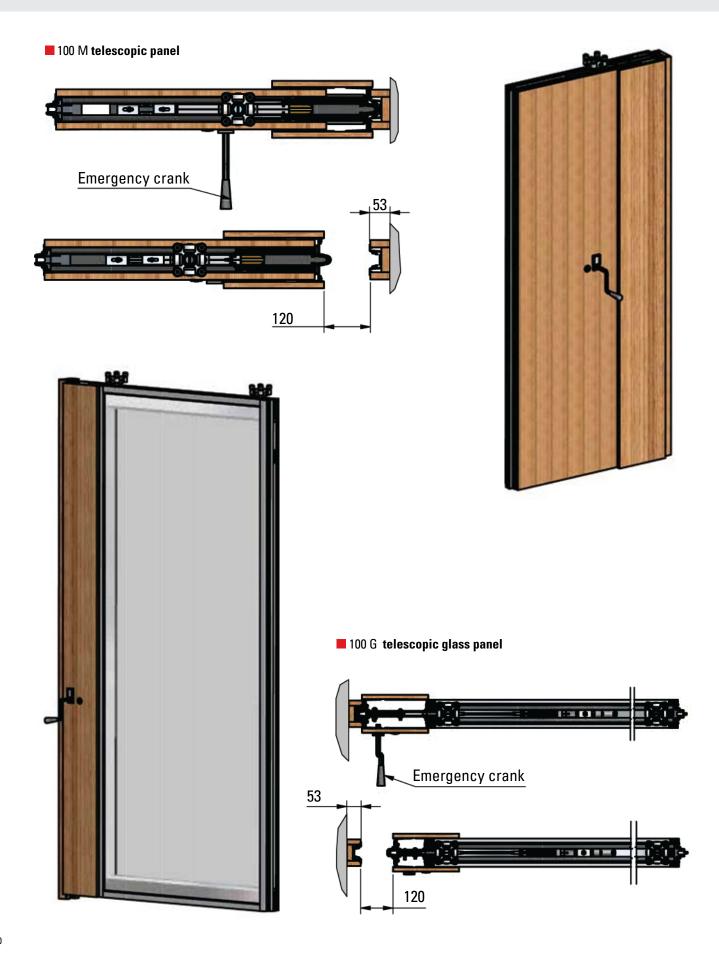
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Concave end of a plain panel with floor bolt

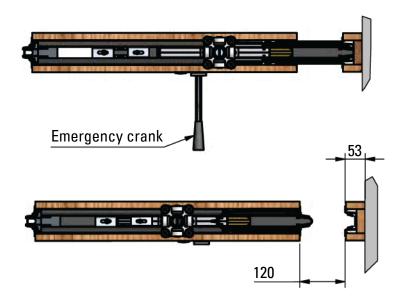
² Concave end of a plain panel with carrier engaged in track

Telescopic panels

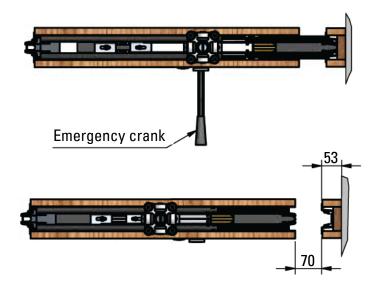




Telescopic panel with inboard thrust unit



Telescopic panel with flush-type thrust unit



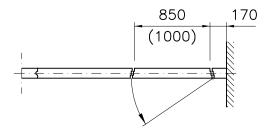


Telescopic panel complete with wall abutment

Door panel details

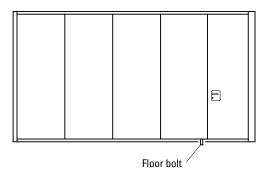
Floor plan details

1. Full height door panel

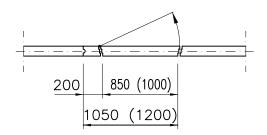


Views

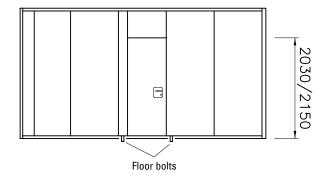
1. Full height door panel



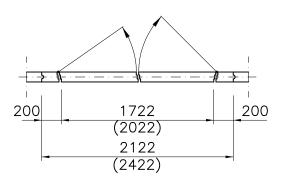
2. Pass door panel, single-leaf



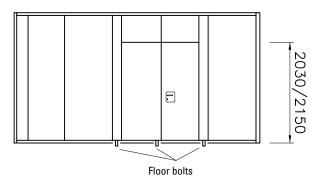
2. Pass door panel, single-leaf



3. Pass door panel, double-leaf



3. Pass door panel, double-leaf



Remarks:

- 1. The pass door panels have two standard widths.
- 2. Other door dimensions available on request.

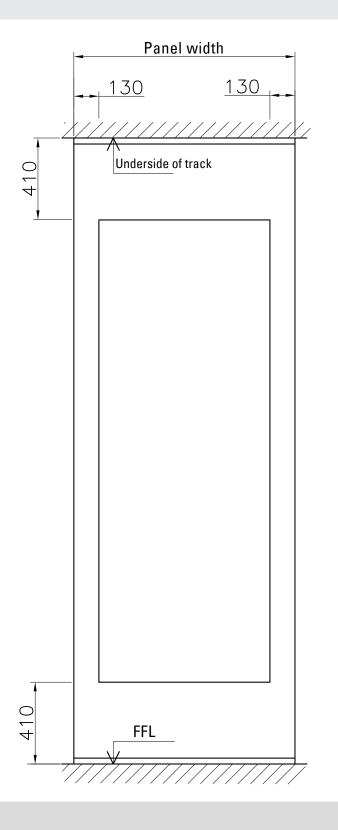
Recessed door handles







Maximum dimensions of glazed sections



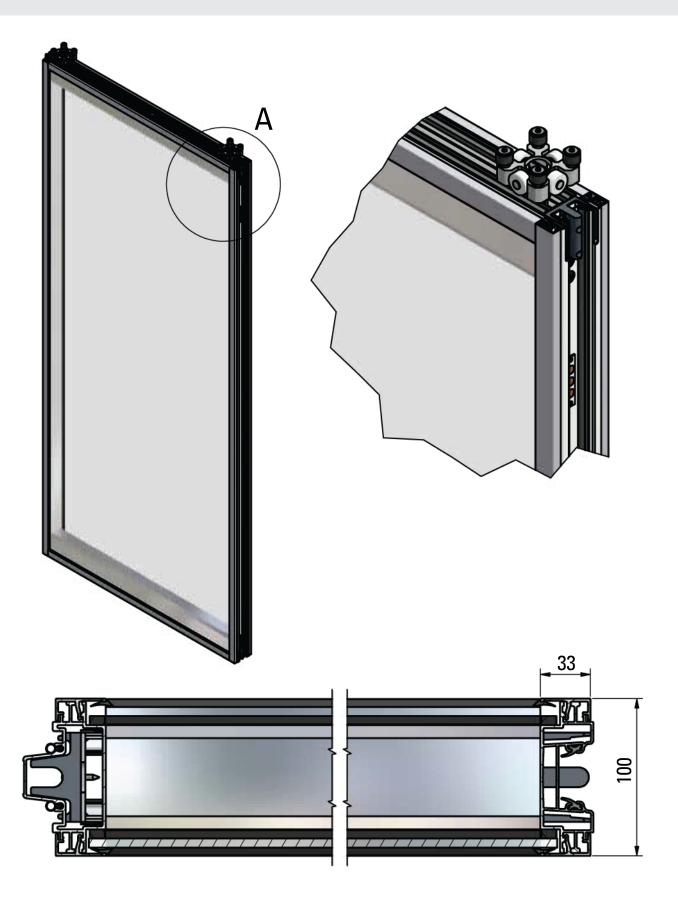




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100 G glass panel



Transparency and sound insulation combined

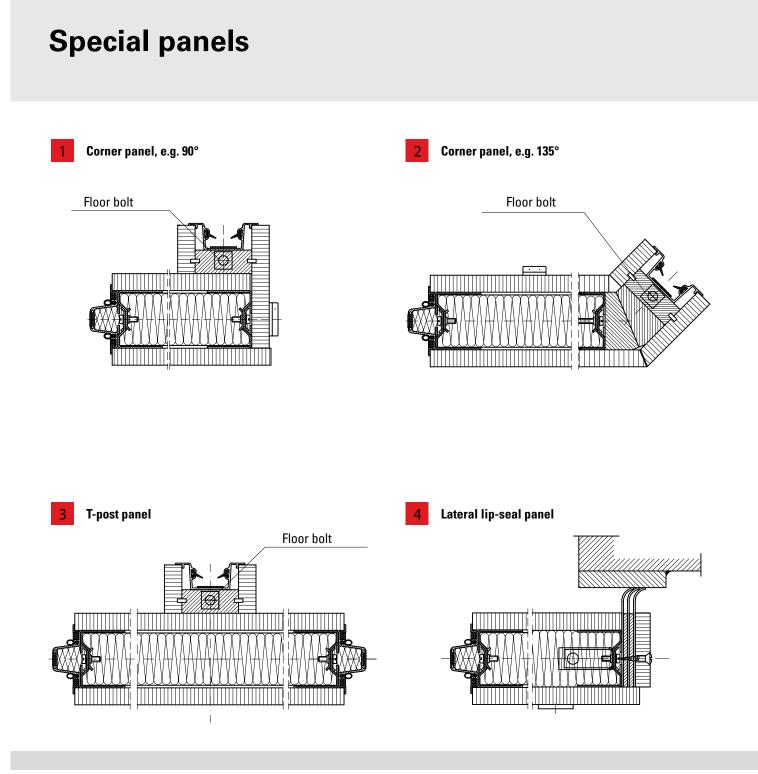




Smoke check function

Lismarca fully glazed panels

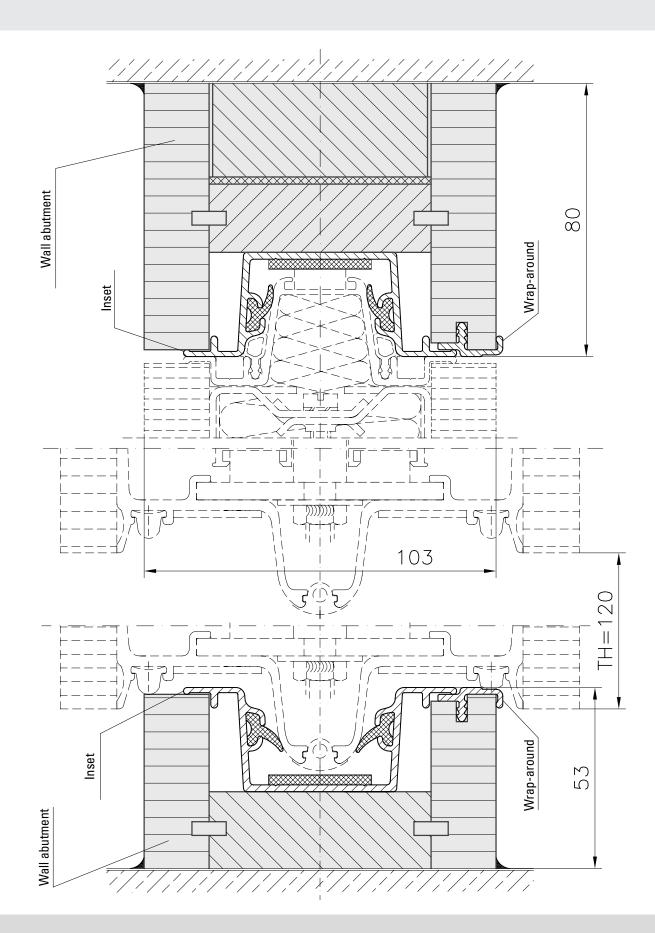
- Sound insulation up to R_{w,P} 54dB
- With electrically operated internal blinds top down or bottom up (optional)
- Smoke check function
- Profiles colour-anodised or RAL powder-coated



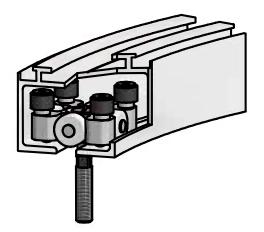
We have the solution to suit your planning requirements.

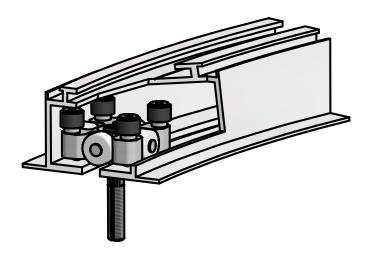
Wall abutments

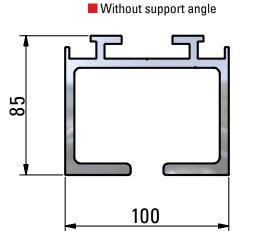


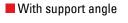


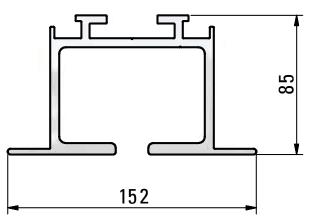
Aluminium tracks











Aluminium tracks (5-1-63.00 / 5-1-65.00) with carriers (5-2-70.00)

Easy to install and maintain

Lismarca track systems are fabricated as customised solutions for your particular building project



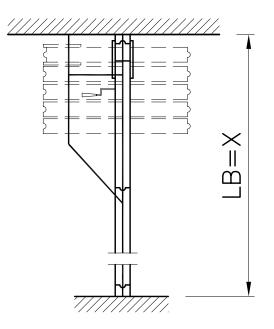


Parking configurations



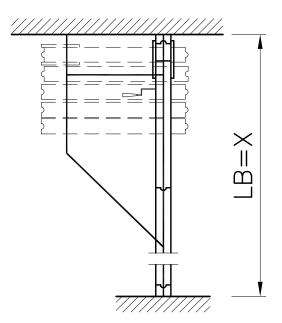
Easy-stack system

Panels near-central and transverse to main axis



2

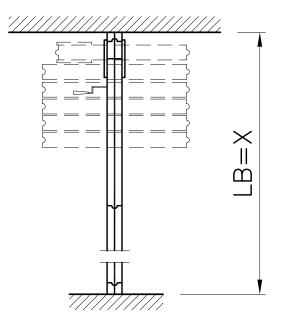
Easy-stack system Panels off-centre and transverse to main axis



3

Single-point suspension

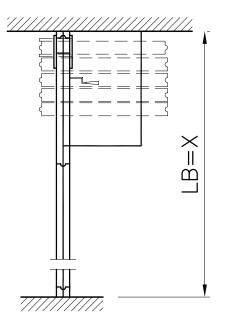
Without auxiliary tracks in the stacking zone



4 9

Standard stacking arrangement

Panels to one side and transverse to the main axis



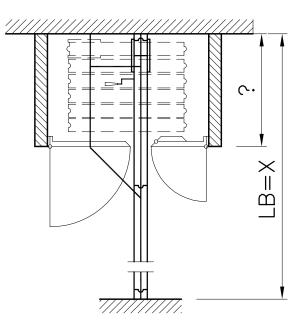
Remarks:

- 1. Easy-stack and single-point suspension systems in straight track with panel stacking along partition axis possible.
- 2. Panels may be stacked either to the right or to the left of the partition axis.



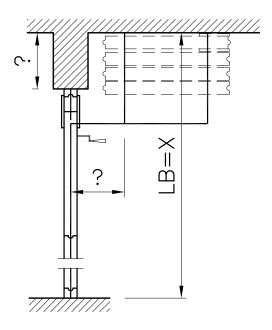
5 Easy-stack system

Panels parked in enclosure by others



Standard stacking arrangement Panels parked adjacent to the partition axis

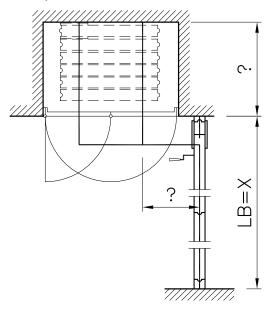
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6

Standard stacking arrangement

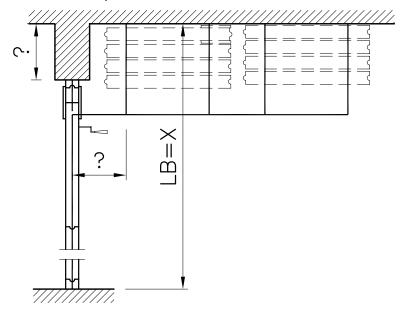
Panels parked adjacent to the partition axis in a niche by others



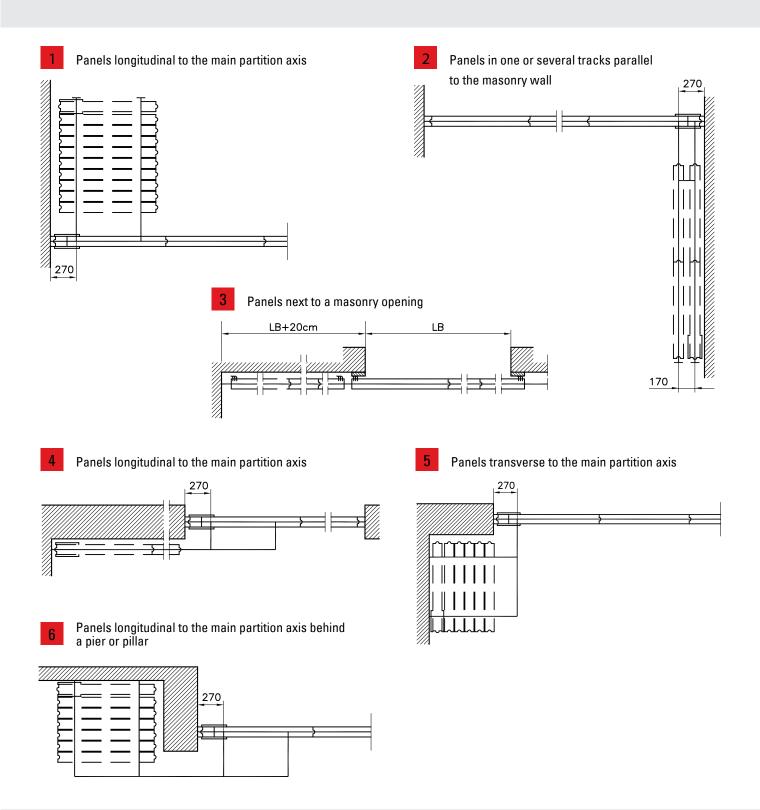


Standard stacking arrangement

Panels parked in two stacks adjacent to the partition axis

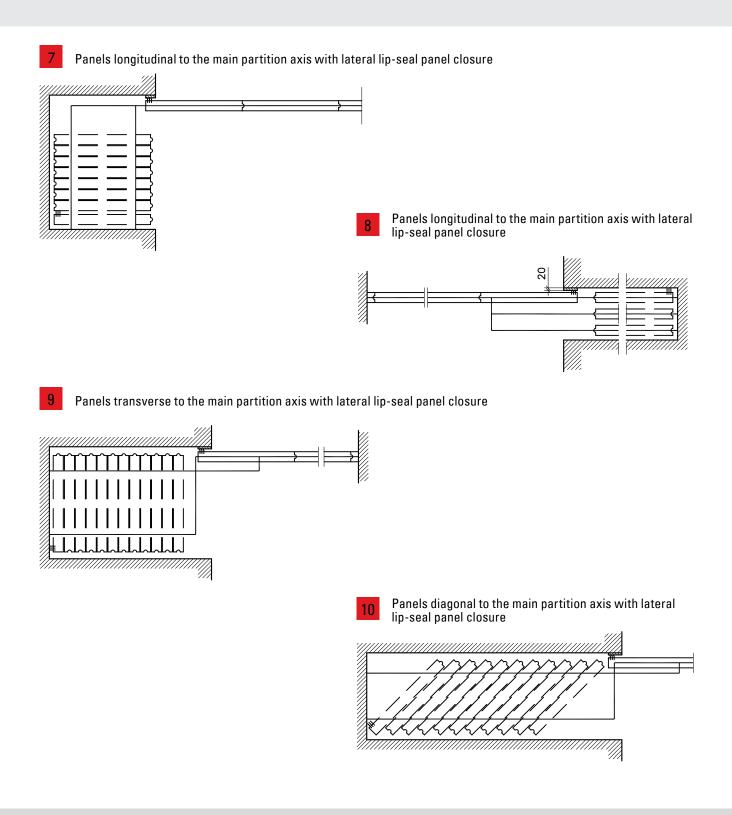


Parking configurations



Possibilities for panel stacking behind wall/pier/pillar by others when partition not required





Possibilities for panel stacking in niche by others when partition not required

Certificates – your safety and satisfaction are important to us!



Our products are certified and approved in accordance with the following:

- Quality management system to DIN EN ISO 9001:2008
- GS tested for safety/TÜV Nord DIN EN 60335-1:2011-11, DIN EN 60335-2-103:2012-05
- Sound insulation test reports / Fraunhofer Institute DIN EN ISO 10140-2
- Quality management for marine equipment, Module D Marine Equipment Directive 96/98 EC
- General building regulations approval for movable walls rated for fire protection (DIN 4102-2)
- Ball impact resistance (DIN 18032-3)

- Reduction of vibration and structure-borne sound in movable wall tracks
- TÜV certificate DIN 31000
- EC type-test certificate (Module B) incl. US coastguard approval
- CE declaration of conformity
- Verification of stability DIN 4103-1 and DIN 1055-3
- FSC and PEFC certificates for wood-based claddings
- EMC test certificate for semi-automatic models (DIN 61 000-3-3)

Our range



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Panel type	Panel height Min. & Max. (mm)	Panel width Min. & Max. (mm)	Sound insulation Rw (dB) DIN EN ISO 10140-2	Smoke check DIN 18095	Fire check (F30 / B30) Max. panel height 4000 mm	GS certified	Operation* M/SA/FA
100 M							
Standard panel (NE)	2100 - 12000	600 - 1240	Rw 40 to 60 dB	Yes	Yes	Yes	M/SA/FA
Telescopic panel (TE)	2100 - 12000	600 - 1240	Rw 40 to 60 dB	Yes	Yes	Yes	M/SA/FA
Pass door panel (SE1)	2100 - 12000	1050 - 1200	Rw 40 to 52 dB	Yes	Yes (B30)	Yes	M/SA/FA
Pass door panel							
double-leaf (SE2)	2100 - 12000	1050 - 1222	Rw 40 to 52 dB	Yes	Yes (B30)	Yes	M/SA/FA
Full-height door (DT)	2100 - 2700	650 - 1000	Rw 40 to 52 dB	Yes	Yes (B30)	Yes	1
Door abutment panel (TAE)	2100 - 12000	600 - 1240	Rw 40 to 60 dB	Yes	Yes (B30)	Yes	M/SA/FA
Corner panel (EE)	2100 - 12000	600 - 1240	Rw 40 to 60 dB	Yes	Yes	Yes	M/SA/FA
Dual-end adapter panel (DGE)	2100 - 12000	600 - 1240	Rw 40 to 60 dB	Yes	Yes	Yes	M/SA/FA

100 G (glass)							
Plain panel (100G-NE)	1300 - 4100	750 - 1240	Rw 43 to 54 dB	Yes	-	Yes	SA + FA
Telescopic panel (100G-TE)	1300 - 4100	750 - 1240	-	Yes	-	Yes	SA + FA
Pass door panel (100M-SE)	1300 - 4100	1050 - 1200	Rw 40 to 52 dB	Yes	-	Yes	SA + FA
Full height door (100M-DT)	2100 - 2700	650 - 1000	Rw 40 to 52 dB	Yes	-	Yes	/
Door abutment panel (100G-TAE)	1300 - 4100	750 - 1240	Rw 43 to 54 dB	Yes	-	Yes	SA + FA
Dual-end adapter panel (100G-DGE)1300 - 4100		750 - 1240	Rw 43 to 54 dB	Yes	-	Yes	SA + FA
Corner panel (100G-EE)	1300 - 4100	750 - 1240	Rw 43 to 54 dB	Yes	-	Yes	SA + FA

¥______

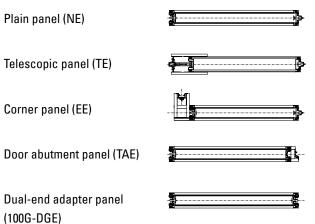
* = Operating mode M = manual SA = semi-automatic FA = fully automatic

100 M

Plain panel (NE)	<u>E</u>
Telescopic panel (TE)	
Pass door panel (SE1)	1
Pass door panel, double-leaf (SE2)	
Full-height door (DT)	
Door abutment panel (TAE)	¥
Corner panel (EE)	∲¶•

Dual-end adapter panel (DGE)

100 G



Portefólio

Obras realizadas

- Hotel Meliã Madeira Mare (Funchal)
- **Ginásio Platinium** (Centro Comercial Anadia Shopping, Funchal)
- Salão de Formação, Jorge Sá, S.a (Funchal)
- Salão de Formação, Mata, S.a Espaço Decor (Funchal)
- Hotel Quinta das Vistas Palace Gardens (Funchal)
- Hotel Bahia Palace (Vila Franca do Campo, São Miguel)
- Casa de Saúde Câmara Pestana (Funchal)
- Casa de Saúde São João de Deus (Funchal)

📕 Hotel Meliã Madeira Mare (Funchal)



Ginásio Platinium (Centro Comercial Anadia Shopping, Funchal)













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We are ready to support you!