

movable walls

Space Optimal Solutions



movingdesigns^{LIMITED}
movable and folding doors



movable walls

by dividing, we multiply



Prestige-Space – for every occasion

- From a large meeting room you then have several smaller ones at your disposal
- Your hotel instantly gains more space for various occasions and for more guests
- Within a matter of moments you have a ‘made to measure’ room
- Prestige-Space ensures you more satisfied customers and an increase in your revenue

Prestige-Space – your flexible space

- Using one wall, you can create two smaller meeting rooms from a larger one
- Your office changes quickly and easily according to your needs
- You can create several different rooms in one place in only a few minutes
- You also obtain the additional space for less than 30% of the costs of new construction



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Acoustic



Design of Prestige-Space movable walls

- Visible anodised or powder coated aluminium profiles
- Wide selection of surface treatments for the panels – melamine, laminate, veneer, covered with fabric or sheet metal or even imitation stone. Attractive and very hard-wearing HPL sheet suitable for especially exposed areas
- Solid panels can be supplemented with glazing, or you can select a fully-glazed wall
- We also supply panels with a special sound absorbent surface

Acoustics of Prestige-Space movable walls

- Good spatial acoustics are indispensable in concert halls, cinemas and theatres
- However, this is no less important in offices, meeting rooms or restaurants
- In order for people to be able to communicate with each other, they must understand each other
- Prestige-Space movable walls offer a solution for every space

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Design



Advantages of Prestige-Space movable walls

- A solution for any space – office, hotel, gym, community centre, commercial space...
- Maximum technical and commercial support when designing a solution
- Cooperation on the processing of technical documentation
- A large selection of acoustic and technical parameters
- A wide range of surfaces and designs, with an emphasis on utility, life span and functionality

Main advantages of Prestige-Space movable walls

- Very easy, quiet and fast change of layout
- Wide selection of surfaces – melamine, laminates, HPL and veneers
- Solid and glazed mobile wall panels
- High level of sound insulation

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Basic technical parameters

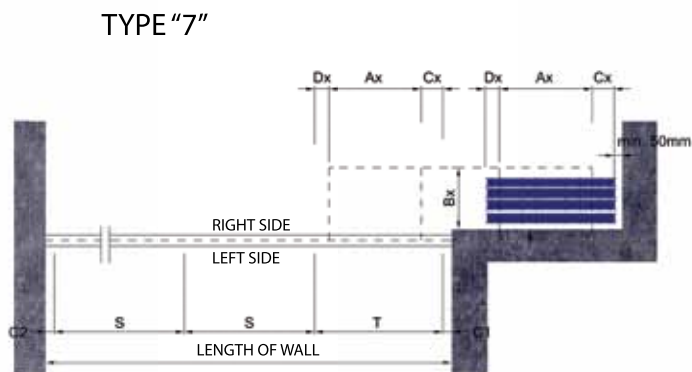
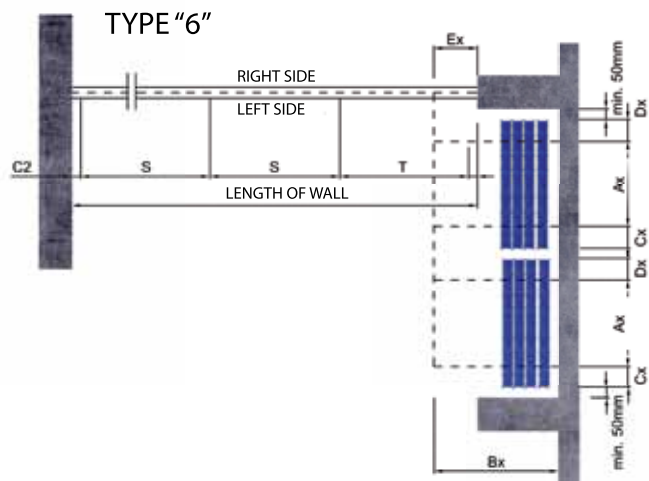
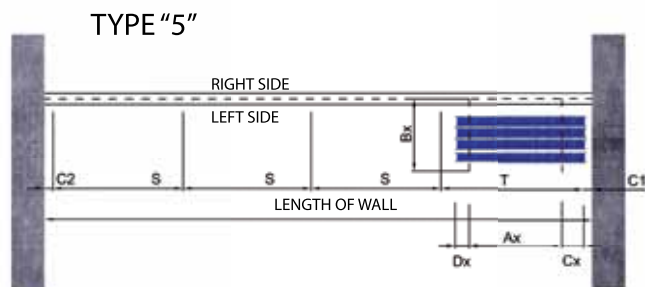
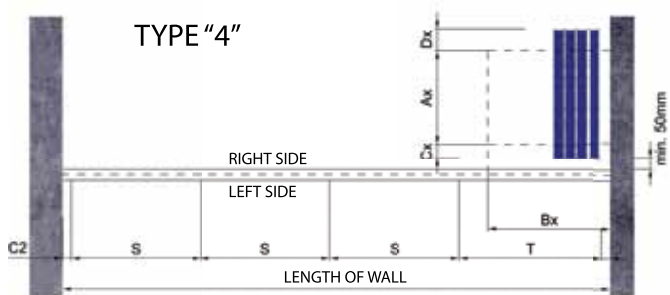
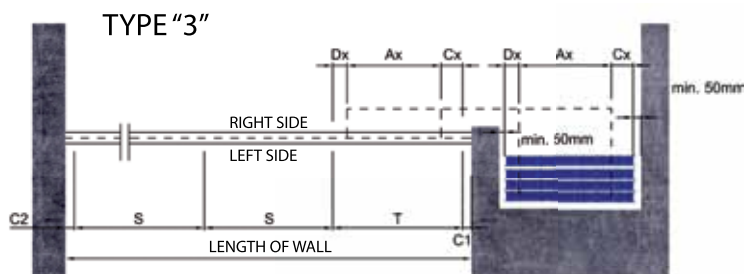
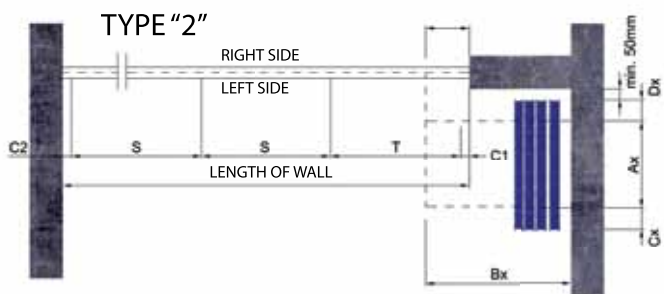
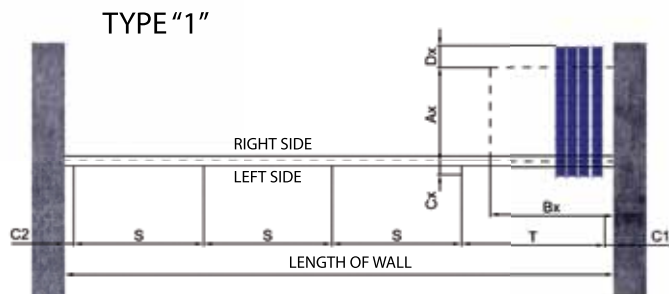
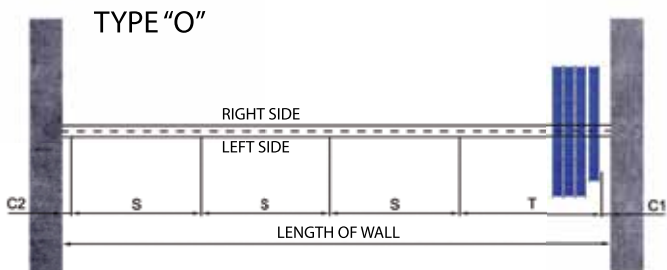
Technical specification	Prestige-Space 100	Prestige-Space 120	Prestige-Space 100NP
Dimensions			
Module thickness mm	100	120	100 (120)*
Module height mm	2000 – 3500	2000 – 3500	2000 – 10000
Module width mm	600 – 1250	600 – 1250	600 – 1250
Construction			
Frame	Combined aluminium + steel	Combined aluminium + steel	Whole periphery welded steel frame
Panel	16mm	16mm	
Vertical connections	Anodised aluminium profiles with inserted magnetic strip and two-level sealing	Anodised aluminium profiles with inserted magnetic strip and two-level sealing	Anodised aluminium profiles with inserted magnetic strip and two-level sealing
Design	Visible aluminium profiles 5 mm	Invisible aluminium profiles on the edge of the panels	Visible and invisible profiles on the edge of the panels
Control	Manual	Manual	Manual + Electric
Doors	No	No	Single or double
Sound insulation according to CSN EN ISO 140-3 and CSN EN ISO 717-1	37, 38, 43, 47 dB	37, 38, 43, 47 dB	39, 44, 46, 48, 52, 55, 59 dB
Notes: *thickness 120mm is for $R_w = 59$ dB			

For the effective division of every area, the decisive criterion is the quality of the installation, i.e. the end solution. In order for us to be able to provide our customers with this guarantee, we constantly subject our products to various tests and checks and look for new material solutions. The results of our efforts are acoustic test records and product certificates from accredited testing institutes.

Moving Designs is your partner for tested and functioning solutions, based on our experiences and a constant effort to look for new and better solutions. We are one of the best on the market for the resolution of sound insulation and achieve the highest values of airborne sound transmission loss. Partition parts are tested according to the latest European norms (EN 20140-3). We achieve airborne sound transmission loss values of R_w 37 to 59 dB.

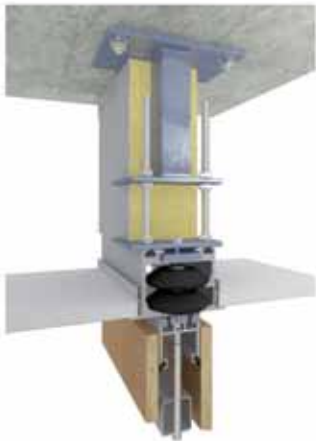
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Types of parking



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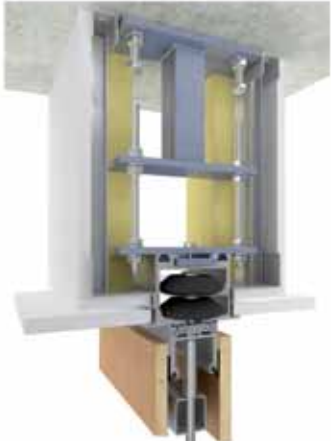
Panels' suspension and rail types



ACOUSTIC BARRIER TYPE 1
FOR VALUES UP TO R_w 37 dB



ACOUSTIC BARRIER TYPE 2
FOR VALUES UP TO R_w 48 dB



ACOUSTIC BARRIER TYPE 3
FOR VALUES UP TO R_w 59 dB



2-POINT SUSPENSION
ALUMINIUM



2-POINT SUSPENSION
STEEL RAIL



1-POINT SUSPENSION
ALUMINIUM RAIL



CORNER CONNECTION OF
PANELS WITH AN ANGLE OF 90°



CORNER CONNECTION OF
PANELS WITH AN ANGLE OF 135°
(GENERALLY 91° TO 179°)



CONNECTION OF A MOBILE
WALL TO A PARALLEL WALL



TERMINATION OF A TELESCOPIC
PANEL FOR A 120 WALL

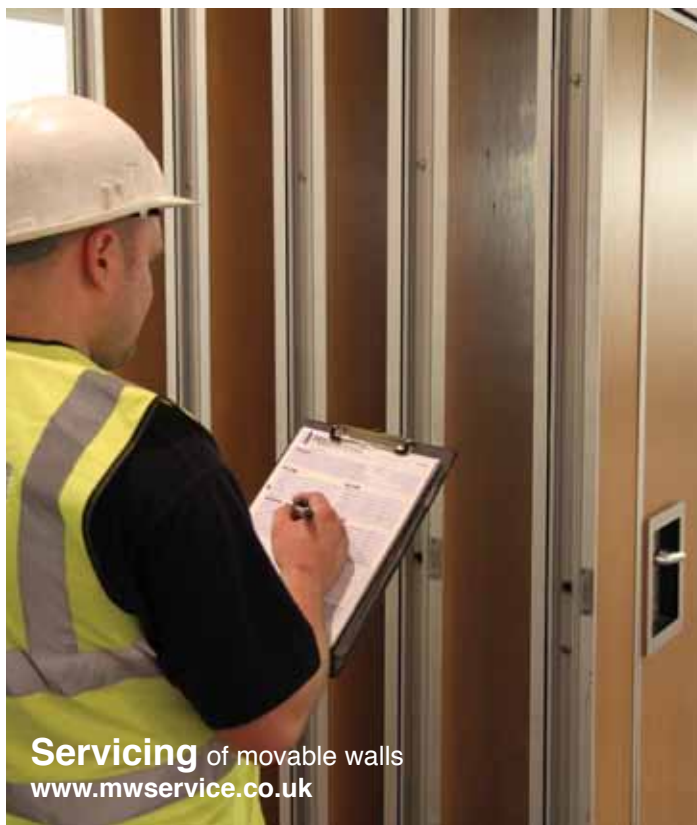


CONNECTION OF A TELESCOPIC
PANEL FOR A 100 WALL

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