movable walls
Space Optimal Solutions

movingdesigns
m notable and folding doors

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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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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
movable walls

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
### Basic technical parameters

<table>
<thead>
<tr>
<th>Technical specification</th>
<th>Prestige-Space 100</th>
<th>Prestige-Space 120</th>
<th>Prestige-Space 100NP</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Dimensions</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Module thickness mm</td>
<td>100</td>
<td>120</td>
<td>100 (120)*</td>
</tr>
<tr>
<td>Module width mm</td>
<td>600 – 1250</td>
<td>600 – 1250</td>
<td>600 – 1250</td>
</tr>
<tr>
<td><strong>Construction</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frame</td>
<td>Combined aluminium + steel</td>
<td>Combined aluminium + steel</td>
<td>Whole periphery welded steel frame</td>
</tr>
<tr>
<td>Panel</td>
<td>16mm</td>
<td>16mm</td>
<td></td>
</tr>
<tr>
<td>Vertical connections</td>
<td>Anodised aluminium profiles with inserted magnetic strip and two-level sealing</td>
<td>Anodised aluminium profiles with inserted magnetic strip and two-level sealing</td>
<td>Anodised aluminium profiles with inserted magnetic strip and two-level sealing</td>
</tr>
<tr>
<td>Design</td>
<td>Visible aluminium profiles 5 mm</td>
<td>Invisible aluminium profiles on the edge of the panels</td>
<td>Visible and invisible profiles on the edge of the panels</td>
</tr>
<tr>
<td>Doors</td>
<td>No</td>
<td>No</td>
<td>Single or double</td>
</tr>
<tr>
<td>Sound insulation according to CSN EN ISO 140-3 and CSN EN ISO 717-1</td>
<td>37, 38, 43, 47 dB</td>
<td>37, 38, 43, 47 dB</td>
<td>39, 44, 46, 48, 52, 55, 59 dB</td>
</tr>
</tbody>
</table>

Notes: *thickness 120mm is for Rw = 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 Rw 37 to 59 dB.

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Types of parking
**movable walls**

Panels’ suspension and rail types

**ACOUSTIC BARRIER TYPE 1**
FOR VALUES UP TO Rw 37 dB

**ACOUSTIC BARRIER TYPE 2**
FOR VALUES UP TO Rw 48 dB

**ACOUSTIC BARRIER TYPE 3**
FOR VALUES UP TO Rw 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**
A selection of other products and services offered