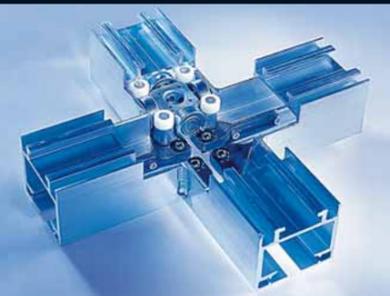




**Safely on the right track.**

The K-type track system is particularly narrow and compact and can also be used for curved track configurations. This mechanically programmable system automatically curves and diverts for easy operation. This enables the panels to automatically move into the right position, eliminating any chance of operating error.

The R-type track system is designed for tall panels of higher weights running in rectangular configurations. It can be used for a wide range of layout variants. It is equipped with omni-directional carriers: the track rollers mounted in ball bearings and the additional support rollers used ensure light and simple handling, particularly in the area of the intersections. The support rollers also prevent the elements from dropping as they pass through the branch points and switches. The result: exceptional operating convenience ensuring a long service life and satisfied users.



[www.dorma-hueppe.com](http://www.dorma-hueppe.com)



**Door Control**



**Automatic**



**Glass Fittings and Accessories**



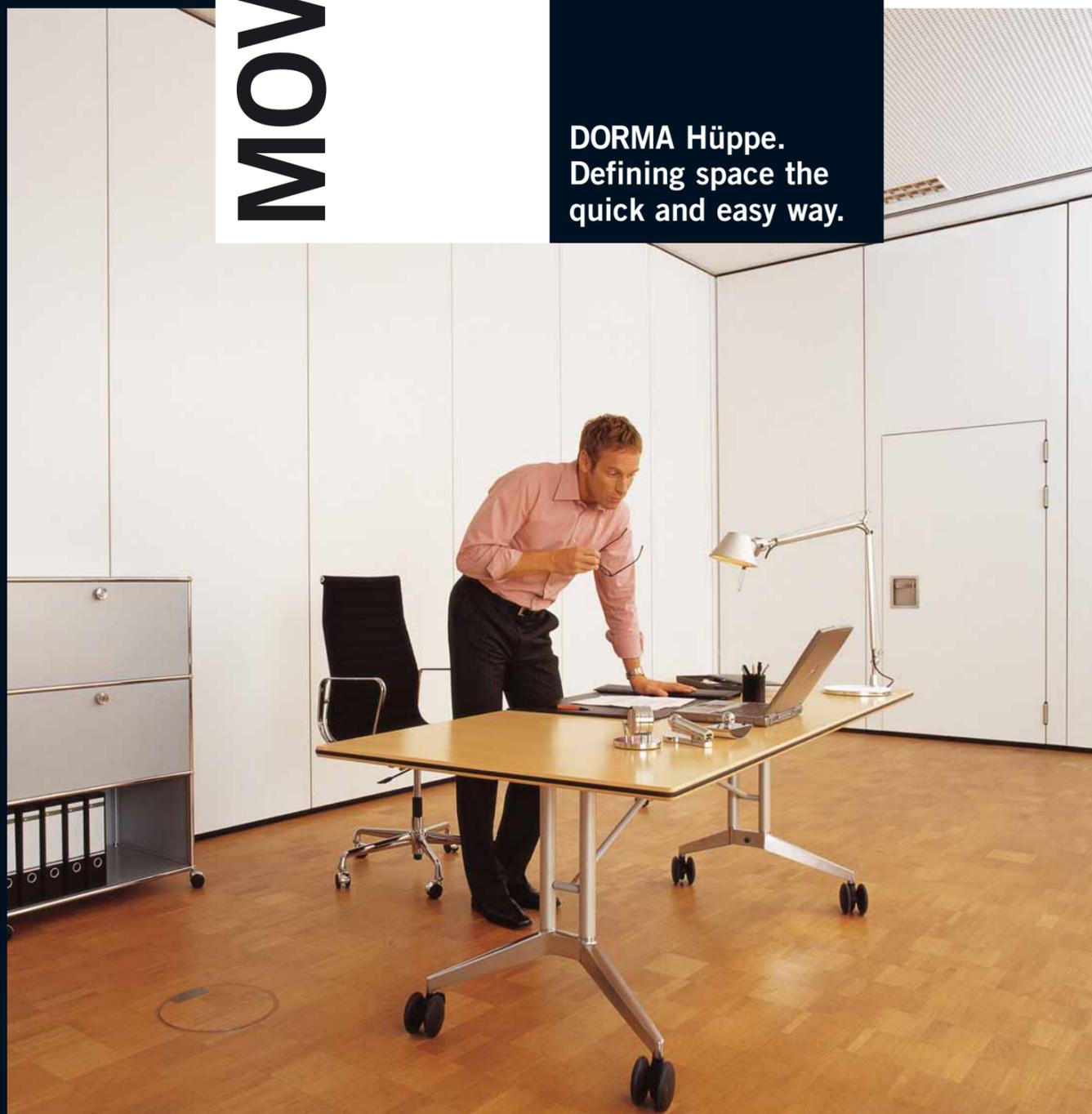
**Security/Time and Access Control (STA)**



**Movable Walls**

# MOVEO®

**DORMA Hüppe.**  
Defining space the quick and easy way.



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## Welcome to the new age of space configuration.

Now you can implement your space utilization ideas more quickly than ever. For example, a large conference room can be converted in just a few minutes

into several small seminar rooms for conducting parallel meetings. DORMA MOVEO enables flexible spatial areas to be created free of rigid walls. DORMA MOVEO

is adaptable in moments to the daily utilization requirements of any dynamic enterprise or establishment.

### A new and

*Easy operability*  
*Easy operability*

**You too can profit from our innovative product design!** DORMA MOVEO represents a new generation of products characterized by an innovative lightweight construction, now hitting the movable wall market.

Based on a unique high-tech production process and innovative materials, this next generation product offers a lower weight per unit area combined with exceptional stability.

### New

*Speed*

**Reduced set up time!** The low weight ensures ease of operation. The ComforTronic® control, a standard feature on the DORMA MOVEO, enables

quicker set-up and operational reliability. This exceptionally simple system ensures easy set-up and break-down, even for the inexperienced operator.

### New

**FlexiBiLiTy**

**What was previously unthinkable has now become possible!** DORMA MOVEO enables optimal space utilization with more flexibility and efficiency. The low weight of the system means that it can be installed cost effectively in areas where movable

partitions were previously eliminated from consideration due to structural deficiencies. The easy operation and standard ComforTronic® control make for exceptionally short conversion times.



## Maximum functionality in space configuration and operation. It couldn't be easier!

- You don't just want to divide space, you want more: you want intelligence and aesthetic appeal as well as efficient utilization your space.
- Our lightweight panels simplify your logistics, and the narrow track system ensures maximum visual compatibility.
- With the ComforTronic® control system operation is faster, easier, and safer. Installation is simple so the partition is immediately ready for service.
- You don't need trained personnel for the day-to-day operation of your movable walls because anyone can easily and safely operate this system.
- Thanks to integrated track switches and curves, the elements can be guided safely, smoothly and with the utmost convenience.
- Standardized production enables outstanding design reliability, high quality, and short delivery times.
- It's the system that has it all – unbeatable ease of operation with the ComforTronic® control, an optimized track system and light-weight elements.





This is how quick and easy it can be,



when it comes to reconfiguring interior space with the DORMA MOVEO system.



The individual system elements



are manually removed from the stacked to the operational position.



As soon as the element is in place, the ComforTronic® control automatically extends the sound-insulating seals



until, at the end, the telescopic element extends to complete the closing sequence and secure the wall.

## How you can achieve your objectives in a new best time.

The panels used in the DORMA MOVEO system are constructed of high-tech, light weight material which facilitate quick, easy operation. The ComforTronic® control system is provided as a standard feature, eliminating the time and effort of manual crank mechanisms. Panel seals are automatically extended

when two elements come into contact. This eliminates any likelihood of operator error, and ensures that the wall is always securely sealed. The lightweight construction facilitated by the system design and production methods ensures outstanding sound attenuation levels of up to 55 dB.

### Functionally efficient and convenient.

The ComforTronic® control electronically extends and retracts the seals as soon as contact is made or broken between panels. A tight seal is created within

five seconds with the precisely metered contact pressure of the seals ensuring outstanding wall stability. In the event of a power failure, the seals can be manually operated.



### So light yet so sturdy.

The surface integrity and stability of the panels are unbeatable. Both are achieved through a unique high-tech production process – a true world first – combined with innovative materials.



### Unbeatable operating simplicity.

Demanded by the market, introduced by DORMA: a modern movable wall system that can be operated by anyone with ease. DORMA MOVEO, the revolutionary innovation in terms

of lightweight construction and convenience, together with the ComforTronic® control ensures easy, fast and safe handling so that your spaces can be quickly and flexibly reconfigured at any time.





**Your requirements are flexible.  
Now your rooms are too.**

**One layout today, tomorrow another.**

With DORMA MOVEO, the variability of your layout configurations is exceptional. Spaces and areas can be flexibly adapted precisely in accordance with your changing requirements. A broad range of different user and occupant solutions can be quickly and simply implemented – ideal

for the “office of tomorrow” in which widely differing space configurations have to be implemented at short notice. As the individual elements can be parked within the smallest of spaces, neither room capacity utilization nor the visual appearance of that interior is impaired.

10.00 hours  
Sales conference in the main auditorium



14.00 to 18.00 hours  
Small seminar room



14.00 to 18.00 hours  
Main auditorium divided into an office and a small seminar room.

## The simple way to gain valuable space.

Today, improving space utilization has become a must in all sorts of applications and organizations. Schools, universities and conference centers need to utilize their existing space more flexibly. Hotels, for example, are finding that they need to be more versatile and adaptable in their hall and meeting room configurations.

The reasons are obvious. Optimally utilized space can make a decisive contribution to improved cost-efficiency.

The restaurant area is particularly suitable for parallel utilization patterns. For example, a room for 100 people can be split on a 70:30 basis, enabling it to be utilized simultaneously for a classy dinner and a conference buffet; or the hotelier could choose a 40:40:20 split if the occasions warrant it. Whatever the situation, DORMA MOVEO offers the best solution by far.

Investment in education is once again on the increase. Given the requirement for pupils to remain in schools for ever-increasing lengths of time, the need for smaller classroom units is rising. In most cases, the authorities have to make do with the interior space already available, so that this imperative can only be satisfied through the use of mobile wall systems for flexible space configuration. DORMA MOVEO enables a large classroom to be quickly converted into two fully functional group rooms.

## DORMA MOVEO®

DORMA MOVEO in the hotel.



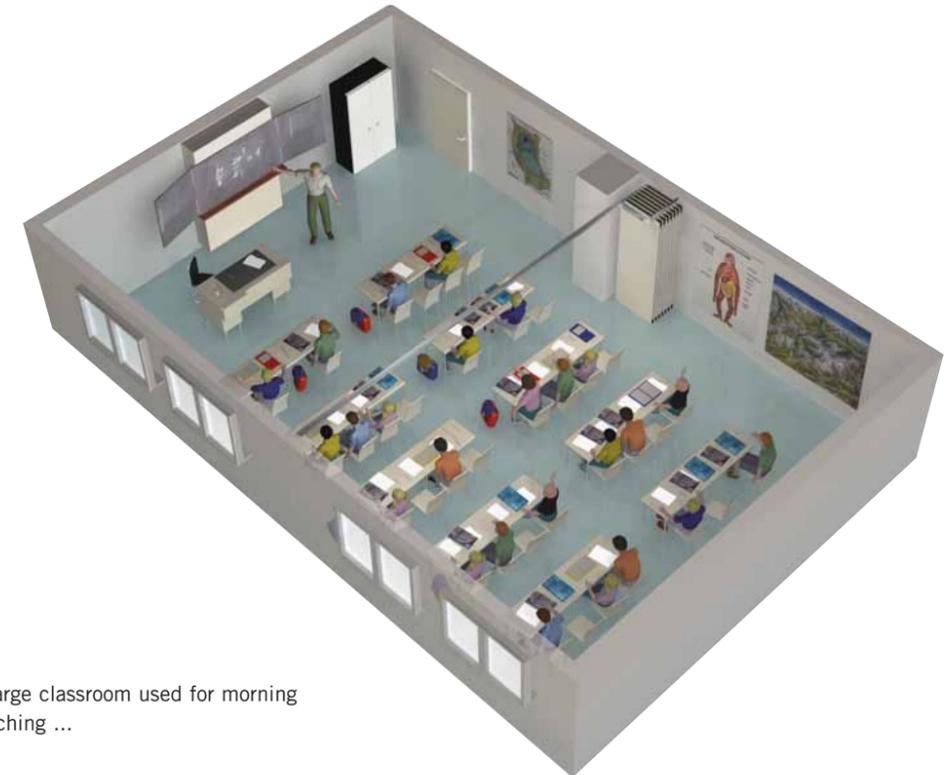
Maximum flexibility in the restaurant: two separate events during the day conducted concurrently with a business lunch, ...



... and in the evening a conference running parallel with an à la carte service.

## ... creates spatial flexibility

DORMA MOVEO in schools.



A large classroom used for morning teaching ...



... can be reconfigured into separate rooms one for a working group and one for homework assistance.

### Design Collection

The Design Collection encompasses high-quality genuine wood veneers. The natural beauty of wood and the interplay of colors and grain, give

every room that individual flair. Also available are striking metallic decor finishes and RAL-coated surfaces.

## Exceptional design credentials for every requirement.

DORMA MOVEO satisfies every aspect of modern styling while offering plenty of scope for your own ideas. In order to meet all the requirements likely to arise,

we offer a choice of three surface finishes, enabling you to match the finish precisely to your decor vision.

### Classic Collection

The Classic Collection comprises a wide range of high-quality, fashionable finishes. The materials used are scratch and impact-resistant providing for a durable, long-lasting finish. Uniform colors, wood reproductions and textured finishes open up a wide range of design possibilities.

### Functional Collection

The Functional Collection contains surface finishes that add additional functionality to your wall. You can choose from surfaces such as a sturdy steel sheet for satisfying the highest wear-resistance demands. We also offer magnetic marker boards with glare resistant projection surfaces.



## Convenient parking.

Whatever the stacking solution, the individual panels of the DORMA MOVEO stack together in a relatively small compact area. This means that they can be accommodated within the smallest of areas to suit each configuration requirement. Their low weight

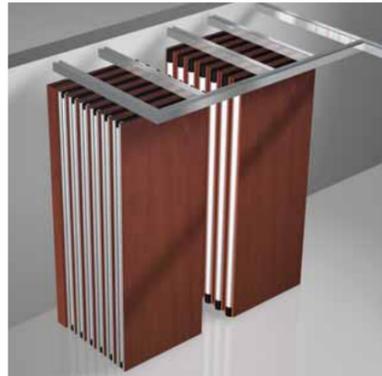
means that they have little influence on the structural integrity of the building, thus making planning much more flexible. Individual layouts to satisfy the specific requirements of your project can also be provided. Our standard stacking arrangements are as follows:

### In-line stacking track systems

### Offset stacking track systems



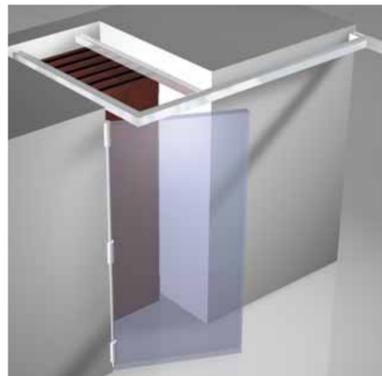
Stacking solution PL1



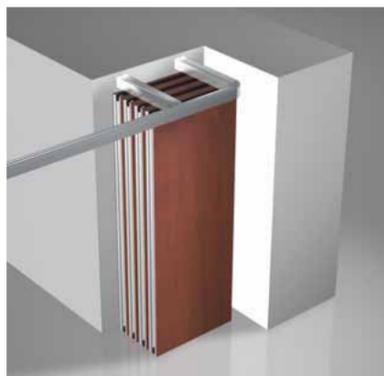
Stacking solution PL4



Stacking solution PL2



Stacking solution PL5



Stacking solution PL3



Stacking solution PL6

## Flexible design possibilities with a variety of elements and variable track systems.

When it comes to configuring space effectively, you can't beat this comprehensive system portfolio for providing the optimum solution to a wide range of requirements.

DORMA MOVEO offers an extensive choice of track systems and elements to enable implementation of an extensive array of layouts and application options.



Full wall panel



90° panel



Double-leaf pass door panel



Panel with integrated pass door



Telescopic/expandable closure panel

### DORMA MOVEO® product lines

Smart Line:	The clever solution that's right to the point.
Business Line:	The functional solution for the professional working environment.
Design Line:	The high-value solution for exacting aesthetic demands.
Steel Line:	The sturdy solution able to withstand the toughest operating conditions.

### DORMA MOVEO® technical data

Element thickness:	100 mm
Clear passage height:	2,000 – 4,500 mm
Element width:	up to 1,250 mm
Control type:	ComforTronic® (electronically controlled extension and retraction of the seals)
Sound insulation:	Rw 37, 47 and 55 dB (per EN 20140)
Element weight:	18, 26 and 40 kg/m <sup>2</sup>
Element interconnection:	Positive convex/concave locking Aluminium profiles with lip seals

### High-tech for exceptional lightness

DORMA MOVEO is manufactured from innovative materials. The product properties arising from these materials are far superior to those of all previous movable wall systems. These new partitions are not only significantly lighter, they also exhibit very high durability and outstanding stability. The outer skin of jet skis, for example, is manufactured from the same material, which can only mean one thing: exceptional load capacities plus the lowest possible weight.

