



Frameless and Framed Glass Wall Systems

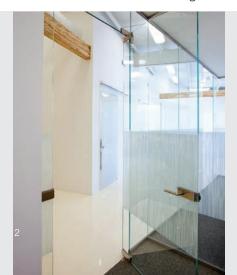
DORMA Interior Glass Wall Systems bring the benefits of glass to the workplace—transparency, daylighting, versatility, efficiency, space saving, and low cost of ownership. The wall systems come in a range of sleek but resilient minimalist designs and configurations so you can select the system that best matches your project's functional and aesthetic requirements.

# **FRAMELESS**

DORMA PURE® Frameless Pivoting

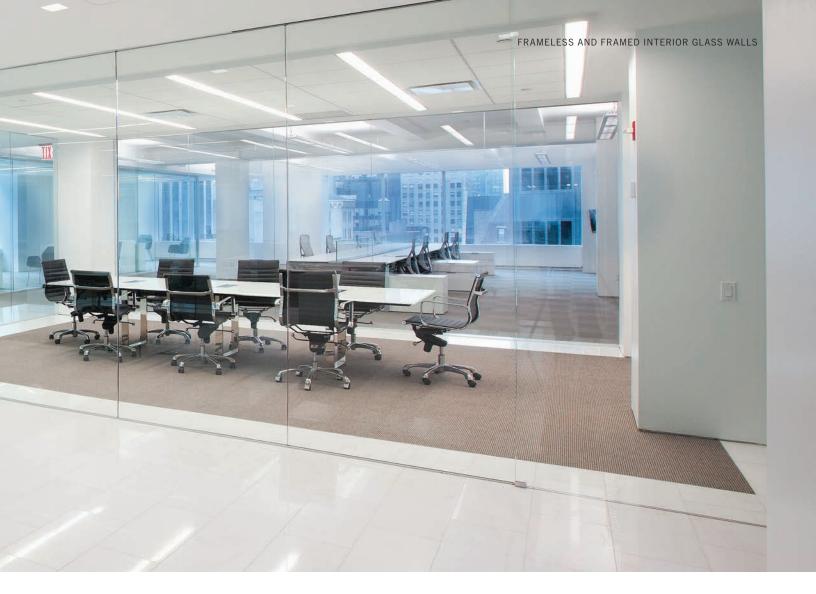
DORMA PURE® Frameless Sliding

Fusion® with DORMA PURE® Sliding









DORMA PURE® frameless glass walls bring a simple, unifying elegance to the workplace, while a choice of pivot or swing door configurations adapts the design to virtually any space. The PURE Enclose® and Privé™ designs offer the transparency of glass reinforced with fully framed panels—providing greater security and sound mitigation.

The demountable DORMA REVEAL system offers the ultimate in sound attenuation, with fully framed and interlocking double glass panels. For an intriguing look, the Fusion® system marries cool glass walls with warm wood doors.

# **FRAMED**

PURE Enclose® Framed Pivoting



Privé® Framed Sliding or Pivoting



DORMA REVEAL Framed Pivoting











# FRAMELESS DORMA PURE®

#### Glass Walls with Sliding Doors

Frameless DORMA PURE® Glass Walls with Sliding Doors create simple, elegant fronts with extended transparent sightlines. They work well wherever space is limited.

A sleek top track and a small guide at the sill allow for a smooth transition between office and corridor. The track can be mounted overhead to the ceiling, recessed in the ceiling, or mounted to the outside of a wall. The track can also be attached directly to the surface of a fixed piece of glass.

- DORMA PURE Traditional Sliding—With hidden rollers that operate on a compact track, the traditional sliding door combines versatility and durability to create a sophisticated and minimalist opening.
- DORMA SoftClose® Sliding—The DORMA SoftClose option controls and regulates closing speed—preventing the sliding door from slamming or traveling too quickly.

#### Options

#### **Tempered Glass**

- Clear
- Low Iron
- Satin Etch
- Laminated
- Custom Designer Glass

#### Finish for Rails or Fittings

- Clear Anodized
- Similar to Satin Stainless Steel

#### Lock & Handle

To secure the office space, DORMA offers a diverse selection of locks placed at the center of the door or elegant handles which lock into the floor. If the space does not need to be secured, DORMA offers back-to-back handles or lever sets.

- Sliding door applications
- Office fronts
- Small conference rooms
- Wherever space is limited

# FRAMELESS DORMA PURE®

## Glass Walls with Pivoting Doors

Frameless DORMA PURE® Glass Walls with Pivoting Doors come in different packages for different mounting configurations (ceiling mount or wall mount, for example), while a range of options allows you to tailor the glass wall system to your own interior design and physical requirements.

The door features discrete patch fittings that blend with the metal track. Powerful door closers are hidden in the floor or ceiling—ensuring a clean look that blends the door with the fixed wall panels.



- Pivoting door applications
- Office fronts
- Small conference rooms















# FRAMED PURE ENCLOSE®

## Glass Walls with Pivoting Doors

PURE Enclose® Framed Glass Wall Systems provide the aesthetic advantages of glass walls with the added benefit of full framing. The 1-3/4" × 4-1/8" metal channels at the floor, ceiling, and walls effectively dampen sound transmission and add structural definition without impeding sightlines. Full framing also accommodates uneven floors that can make installing glass walls difficult.

The pivoting doors can be controlled by closing devices concealed in the ceiling or floor, or simply allowed to swing free.





- Spaces requiring enhanced sound control
- Pivoting door applications
- Office fronts
- Medium to large conference rooms

# FRAMED PRIVÉ®

# Enhanced Privacy Glass Walls with Sliding or Pivoting Doors

Privé® Framed Glass Wall Systems provide the transparency of glass combined with features to enhance privacy and security. With an innovative blend of metal and glass, the Privé design fully frames the glass panels—adding rigidity and greater sound protection without interrupting sightlines. When fully closed, the door edge rests in a brush-lined channel built into the frame post. These features combine to eliminate gaps between the panels themselves and between the panels and the surrounding structure.

#### The Privé door can be:

- DORMA PURE Traditional Sliding
- DORMA SoftClose® Sliding (optional)
- Pivoting with concealed door closers

DORMA SoftClose sliding doors provide a sophisticated touch by controlling and regulating closing speed—preventing the door from slamming or traveling too quickly.







- Spaces requiring enhanced sound control
- Sliding or pivoting door applications
- Office fronts
- Small conference rooms



# FRAMED & FRAMELESS FUSION®

Glass Walls with Wood Door

The Fusion® Glass Wall design realizes an innovative mixed media concept: cool transparent glass walls merged with warm wood doors. Intriguing options become possible for both modern and traditional décors. Despite the sophisticated combination of elements, the design remains clean and simple—no door control hardware is visible on the door.

The Fusion concept works with these DORMA Interior Glass Wall Systems:

- DORMA PURE® Pivoting
- PURE Enclose® Pivoting
- DORMA PURE Traditional Sliding
- DORMA SoftClose® Sliding



## **Applications**

The Fusion wood door can serve as a focal point—drawing attention to an entryway, conference room, or CEO office, for example. Because a Fusion Glass Wall consists of a wood door paired with either a DORMA PURE or PURE Enclose system, refer to those descriptions for basic recommended applications.

















# FRAMED DORMA REVEAL

Demountable Glass Walls with Pivoting Doors

DORMA REVEAL Wall Systems are made from fully framed, demountable, double glass panels. By pairing transparency with high levels of sound protection, DORMA REVEAL simultaneously provides openness and security. A conference room can be adjacent to private offices without causing noisy distractions. Behind transparent glass walls, a private conversation remains private.

The DORMA REVEAL design opens up multifaceted possibilities. Solid panels of laminate or marker board can be intermixed with glass or used alone to create private space. The fully framed demountable panels can be up 10' tall. They can be assembled as demizing walls in numerous configurations. Then with a minimum of expense and disruption, they can be demounted and reconfigured to meet new requirements.

#### **Options**

#### **Panels**

- Double-paned Tempered Glass: Standard or Custom Designer
- Composite/laminate
- Marker board

#### Metal Finish

Clear or Painted

- Applications requiring high levels of sound control
- Applications with changeable space requirements
- Applications requiring demizing walls

## AUTOMATING THE OFFICE

## Sliding and Pivoting Solutions

DORMA Interior brings the advantages of door automation to interior all glass office fronts. Discrete automation components are available to work with glass or wood doors in both sliding and pivoting configurations. DORMA also has solutions for incorporating electronic access control. Door activation can be initiated by key fob, motion sensor, or buttons.









Request to Exit Button

## **DORMA Elegant Activation Switch**

The DORMA Elegant Activation Switch is both beautiful and flexible. The 2.5" × 4" switch contains a wireless transmitter and is less than 5/8" thick—small enough to mount directly on a glass wall or even directly onto a moving door panel. The Touch-Free version conveniently detects a hand or other object 2" to 4" away.

# ED100/250/900 **Automatic Swing Door Operators**



The DORMA ED100/250/900 automatic swing door operators are compact low energy electromechanical devices that are virtually silent in action. They provide convenient and unobtrusive access control without compromising the style and feel of the entrance. The DORMA ED100 and ED250 models can operate in either low energy or full energy mode.





### DORMA MAGNEO

The DORMA MAGNEO is a sliding entrance system powered by linear magnetic drive technology (LMD). Innovative magnetic technology ensures that the MAGNEO is safe, reliable, whisper quiet, and resistant to wear.

# ELECTRONIC ACCESS CONTROL

#### **EAC Solutions**



DORMA Electromagnetic Locks provide for ease of installation and long term operation. The DORMA EML series offers maglocks with holding forces from 1500 lb to 300 lb, available in both single- and double-door models.

DORMA offers a selection of push buttons and key switches to complement and complete any access controlled opening.

Models include MKS compatible key switches, rotary/key-release switches, alerts/sounders/specialty switches, and ADA compliant/push-to-exit/illuminated push buttons.

Installing all glass office fronts in no way compromises requirements for effective and convenient security. DORMA's electronic access control systems provide the safety and security your building requires.





# STANDARD & DESIGNER GLASS

#### Standard Glass



DORMA has a range of standard 1/2" tempered glass options to suit your application.

- Transparent glass options include Clear Tempered, Low Iron Tempered, and Laminated Tempered.
- Satin Etch Tempered glass is available for applications requiring privacy.
- Laminated Tempered glass adds a measure of sound protection and added strength.















### **Designer Glass**

For extraordinary interior spaces, fabricate DORMA Interior Wall Systems from 1/2" custom designer tempered glass.

Contact your local dealer or DORMA for further information on designer glass options.



















# HANDLES & LOCKSETS

DORMA offers a wide selection of handles and locksets for glass doors. From locking ladder pulls to back-to-back pulls, from mortise locksets to simple passage housings, the range of options allows you to design glass office fronts that function precisely to your specification. And the variety of finishes and materials means you can choose a handle or lock that perfectly complements and enhances your office front design.

Locking Ladder Pull



MANET Handle



ARCOS Handle





TG Handles are available in standard and custom shapes and sizes.



TG Handle



BEYOND Handle







#### Locksets

DORMA has developed locksets that reduce glass preparation and provide maximum clamping area and optimum clamping action.



ARCOS Studio



ARCOS Office



Studio Rondo



Junior Office



Junior Office Classic



CLM9000 Lock & Strike

## STANDARD FINISHES

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Satin Stainless Steel

Clear Anodized

Powder Coat

# SELECTOR CHART: FINDING A MATCH

DORMA INTERIOR WALL SYSTEMS		DORMA PURE®	PURE ENCLOSE®	PRIVÉ™	FUSION®	DORMA REVEAL
Installation Type	Framed		•	•	•	•
	Frameless	•			•	
Sound Mitigation <sup>1</sup>	Low				•	
	Medium	•	•		•4	
	High			•		•
Door Type	Pivoting	•	•	•	•	•
	Sliding	•		•	•	
Application Type	Office Front	•	•	•		
	Executive Office <sup>2</sup>				•	
	Conference Room	•				•
	Large Conference Room <sup>3</sup>		•		•	•
	Entry	•	•			

 $<sup>^1</sup>$  Sound mitigation: Low = STC range 18 to 22  $\label{eq:Medium} \mbox{Medium} = \mbox{STC range 23 to 34} \\ \mbox{High} = \mbox{STC range 35 to 45}$ 

<sup>&</sup>lt;sup>2</sup> An Executive Office incorporates glass, wood, or electronic access control.

<sup>&</sup>lt;sup>3</sup> A Large Conference room accommodates more than nine people and requires a pivoting egress door.

<sup>&</sup>lt;sup>4</sup> Fusion applications based on PURE Enclose Pivoting systems only.





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