

Take a look inside

**DORMA  
HSW**



# Welcome!



Paperchase, Bluewater

## Create an inviting entrance...

The DORMA range of HSW sliding glass walls give the option and flexibility to change the layout of any building:

- Shop, cafe and showroom frontages can be easily moved, taking away the physical barrier between potential customers and

the display of goods and services.

- Let buildings adapt to the weather! Perfect for hospitality areas in sport stadia, HSW allows occupants to enjoy the climate when the weather allows.
- HSW does not require floor channels or guides, so when the panels are neatly stacked away,

wheelchair users will not be obstructed.

- When closed, HSW is safe and secure making it ideal for internal partitioning within banks, stations or shopping malls.

The all glass or framed panels can be equipped to act as double or single action doors and there are a wide range of panel types and

finishes to match your chosen scheme.

Whether it's a question of design or practical scope, DORMA sets the highest standards.

# Individual solutions

DORMA HSW glass sliding walls can be flexibly adapted to a wide range of customer requirements - whether as straight, angled or elegantly curved configurations. The beauty of the system is that floor guides are not required, allowing the use of one flooring material throughout and without breaks.

In addition, virtually any shade and colour combination for the fitting surfaces is possible - so the system can be perfectly aligned to your Corporate Design within the framework of an integrated façade and interior design solution.

Designed for each individual application and

precision-made, DORMA HSW glass sliding walls are equally suitable for both modernisations and new buildings.



Lord's Cricket Ground, London



United Colours of Benetton, London



Nude Coffee Shop, Dublin

## HSW-ARCOS

### **Sliding glass partitions with profile.**

By providing a large glazed area with elegantly curved rails top and bottom, the distinctive ARCOS arc design adds a touch of harmony to the overall appearance of the HSW-ARCOS glass wall, to give the illusion of metal blending to glass.

Visually unobtrusive and welcoming, HSW-ARCOS

uses top and bottom rails for increased stability.

Uncovered lateral glass edges ensure the maximum transparency of the overall system and guarantee that nothing distracts the customer's eye. The door closer is also completely integrated for the ultimate in aesthetic perfection.



### Uniquely versatile

The system-standard design of HSW-ARCOS perfectly complements ARCOS fittings for toughened glass assemblies and internal doors. For further ARCOS accessories, please see our technical brochure DORMA ARCOS.



### Invisible solution.

HSW-ARCOS, with the ITS96, size 2-4, concealed cam-action closer, is currently the only product on the market to offer such an invisible solution where pivoting and double action panels are so effectively incorporated – for a system that keeps lines smooth and uninterrupted.





## HSW-G

**The classic for an uninterrupted view.**

The panels of the HSW-G sliding glass walls form a continuous, transparent surface – with side frame elements completely absent. The top and bottom glazing rails provide the system with

the necessary stability and also contain the auxiliary functional components – all discreetly concealed within the profile.

The many alternatives in terms of material finish and colour combinations for the visible surfaces are provided

in the form of practical cover sections that simply clip into position after assembly and installation.

For shop entrances, each sliding panel can also double up as a door for maximum flexibility, and there is the option of

equipping these with various types of closer from DORMA, for the maximum convenience of customers as they come and go.



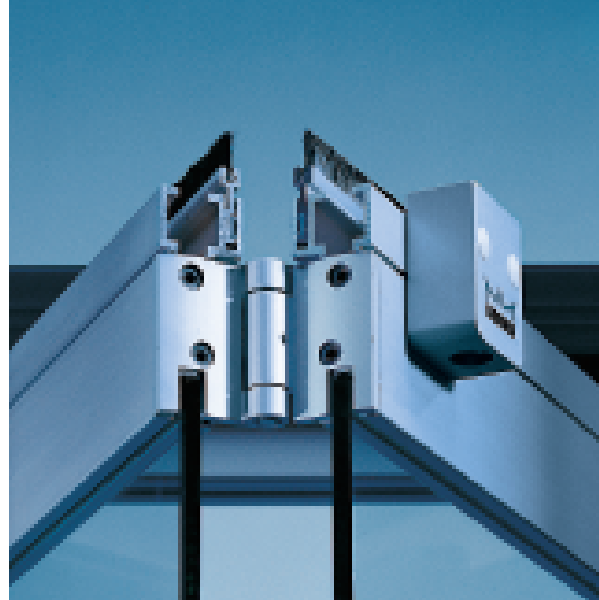
## FSW-G

### The folding variant.

There is little to choose between HSW-G and FSW in terms of their visuals and technology.

The difference is that the door rails of the FSW-G are connected to one another at

the top and bottom by hinges. The closed wall transforms effortlessly into a compact parked stack when required without the need for a separate stacking track.



## FSW-C

### C stands for central -

Because the panels are hung centrally, FSW-C is an alternative for confined spaces as the stacked

panels take up only half the space inside and out.

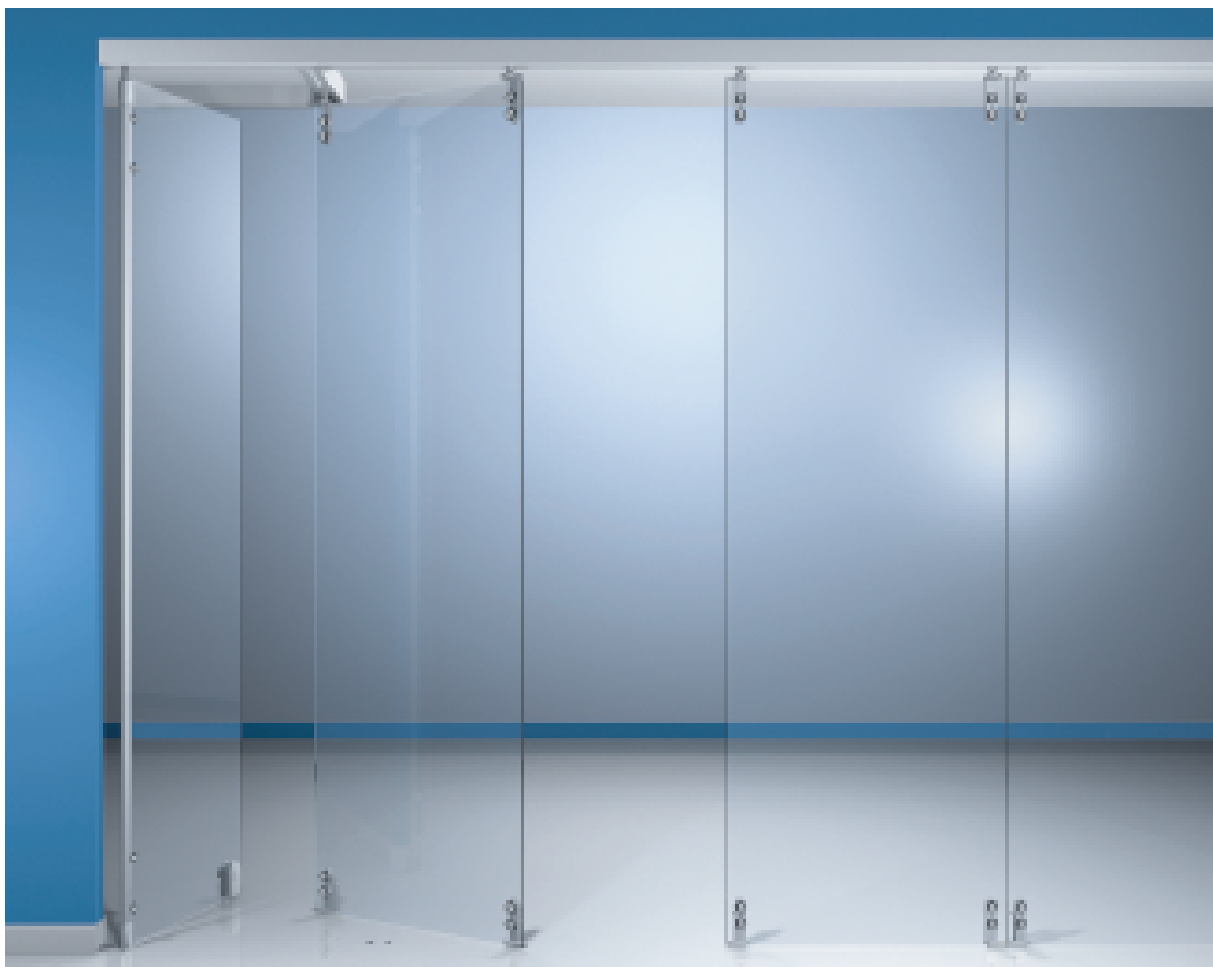


## HSW-GP

### Important factors for exceptional design

The HSW track rail permits a diversity of system layouts and stacking solutions.

Stainless steel single-point fixings from the MANET range hold even curved glass panels securely in place for the ultimate in design flexibility and style. Thus a practical solution is also a high-quality system. For an unparalleled visual appearance in a contemporary architectural setting.







### Consistent inside and out

What looks good outside the shop is also a winner in the shop interior. Whether for double-action or sliding doors, or as smaller scale furniture fittings, MANET-design single-point fixings put in a polished performance to ensure a harmonious overall picture.





## HSW-R

The HSW-R fully framed horizontal sliding wall is ideal wherever a more robust system is required. For example, in the case of large area shop windows and externally exposed store entrances.

Aluminium frames enclose the glass on all sides. Rubber-lipped side profiles and double brush seals top and bottom provide further protection against the weather.

Various types of DORMA door closer guarantee extremely smooth movement on opening the door while the remaining panels stay closed. This is where the ITS 96 comes into its own: integrated neatly into the frame, it is fully concealed.



Ascot Racecourse





## HSW-ISO

### Warm and cosy.

The HSW-ISO double glazed system, offers customers greater comfort. Even when it's snowing, the interior space can be fully utilised with tables and chairs placed right up to the internal glass panel surface. And the big summer heatwave? This too can be locked outside! The thermally insulated sliding glass frontage with all-round thermal-break profiles and extendable top and bottom seals provides reliable protection against varying temperatures. And the pivoting sliding panels that operate as doors can again be equipped with DORMA cam-action door closers.



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