

SWG 900

WOOD/GLAZED
FOLDING PARTITIONING



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SWG900 timber/glazed folding partition

This glazed folding partition is based on a simple timber frame incorporating glazed units. The solution is ideal for subdividing ordinary rooms, where penetration of light from room to room is at a premium.

The standard version of SWG900 has clear glass but the product is also available with sandblasted/acid-etched glass – and integral blinds are an option for controlling light or privacy. All glass is toughened or laminated to meet current safety standards. Where there is a need for further reducing the passage of sound, the timber frames can be glazed with special acoustic glass.

The timber framing in the SWG900 is 65 mm and can be supplied varnished or painted as required. Elements can be supplied with centric or eccentric wheels to accommodate special parking requirements in relation to walls and furniture. Floor-fitted guides are not necessary with top/centre-hung partitions. The end section acts as an access door.



SWG's quality assurance is your guarantee of a thoroughly tested, well-functioning product. All working processes – from planning and production to assembly and fitting – are subject to strictly controlled procedures.

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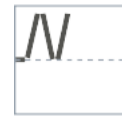




C1V



K1V



K1H



K2



C2

SWG documentation

SWG900 has an R_w value of up to 32 dB, depending on the type of glass chosen. We test this ourselves in acoustic laboratories – but sound is not something you can determine only in a test environment. To ensure that acoustic penetration is within a desired level, it can be a good idea to call in an acoustics consultant at the planning stage. Sound is a lazy concept. It invariably chooses the easiest way from A to B – which is very often through the fixed framing of the folding partition.

System

The SWG900 is a very user-friendly system. The glazed folding partition comprises hinged elements, suspended from a ceiling rail. All elements are linked together and follow in one movement when you pull the front element. SWG900 has a double PVC seal where it meets ceiling, floor and permanent walls. This ensures a good acoustic seal with the wall.

SWG900 specifications



Thickness of panel:
65 mm



Optimum panel width:
Approx. 800 mm



Max. height:
2,700 mm



Weight per m^2 :
Depending on type of glass
approx. 28 kg



Fire test:
None



Lab-tested acoustic rating:
Depending on type of glass
max. approx. 32 dB

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SWG900 is available in two versions

Our product line is available in two different models to suit customer requirements. In their fundamental form the models are in strict accordance with our own high standards – but the models differ in certain details:

SWG Highline is our all-options model, offering numerous standardised special solutions which give you an incredible range of choices. All parts of the system – from suspension accessories to closing systems and other functional solutions – are of the highest quality. SWG Highline isn't just a folding or mobile partitioning system – it brings with it an architectural finish that contributes to the overall character of the building.

SWG Design is the ultimate product. We make the impossible possible and “tailor” the wall to your wishes. This includes an imaginative range of materials, finishes, colours, designs and functions.



SWG – a partner you can trust

We began as a small family enterprise in 1981 – when a word could be trusted, and a craftsman jealously guarded the reputation of his workmanship. Although we've grown – and with SWG we cover the Nordic countries and have a foothold in the UK and Germany – we have not forgotten our roots. We still attach importance to the qualities of honesty, professionalism and a good job well done – a job that pleases and satisfies.

But don't take our word for it.

Give us a phone on +46 0662-302 65 and tell us what you're looking for. We can guarantee you the best solution the market has to offer.



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