

FOLDING WALLS / GLASS FOLDING WALLS

style
moveable partition specialists
Scandinavian Wall Group

Scandinavian Wall Group

style 120

FOLDING PARTITIONING



The quality assurance of SWG 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.



STYLEFOLD120 FOLDING PARTITIONING

Stylefold120 is a simple, user friendly flat wall system ideal for partitioning off general spaces. Available in two versions it can either operate through suspension from a ceiling track or running on a floor track. Individual panels are hinged together and the end panel is supplied with a full height pass door as standard. Parking is located on the main rail making Stylefold120 an excellent low cost, sound rated partition.

When it comes to acoustic performance, Stylefold120 is an excellent choice, having been tested in accredited acoustic laboratories supported by on-going, additional checks in Scandinavian Wall Group's own laboratory.

However because a test environment is rarely replicated in situ, we always recommend that advice is taken at planning stage from Style's technical department. They have access to a wealth of experience and are able to offer the services of qualified acoustic consultants.



Centrefold



Endfold

Specifications



Thickness of panel:
65 mm: 31-46 dB
100 mm: 48 dB
61 mm: FR 30
100 mm: FR 60



Optimum panel width:
Approx. 850 mm
FR max. 800 mm



Max. height:
65 mm, 4000 mm
100 mm, 3000 mm
FR: 3000 mm



Weight per m²:
31 dB: 19 kg – 37 dB: 20 kg
41 dB: 28 kg – 44 dB: 30 kg
46 dB: 39 kg – 48 dB: 47 kg
FR 30: 30 kg – FR 60: 40 kg



Fire test:
FR 30, FR 60



Lab tested sound rating:
31, 37, 41, 44, 46, 48 dB
FR 30: 40 dB, FR 60: 42 dB

style 900

WOOD/GLAZED FOLDING PARTITION





STYLEFOLD900 WOOD/ GLAZED FOLDING PARTITION

This folding partition is based on a simple timber frame incorporating glazed units. An ideal solution for sub-dividing general spaces where the penetration of light from room to room is a priority.

The standard version of STYLEFOLD900 has clear glass however it is also available with sandblasted/acid etched glass, with optional integral blinds adding further control of light as well as offering privacy. All glass is toughened or laminated to meet current safety standards, and where there is a need for further sound reduction the timber frames can be glazed with special acoustic glass.

The timber framing in the STYLEFOLD900 is 65mm thick and can be supplied varnished or painted as required. Panels can also be parked centrally to the track (Centrefold) or to one side (Endfold) depending on the room layout. Floor guides are required for Endfold but not for top hung Centrefold where a flush through floor is achieved. As an additional benefit, the end panel acts as an access door.



Centrefold



Endfold

SWG900 specifications



Thickness of panel:
65 mm



Optimum panel width:
App. 800 mm



Max. height:
2700 mm



Weight per m²:
Depending on type of glass
App. 28 kg



Fire test:
None



Lab tested sound rating:
Depending on type of glass
max. 32 dB

style 910

ALUMINIUM/GLAZED
FOLDING PARTITION





style 910

ALUMINIUM/GLAZED
FOLDING PARTITION

STYLEFOLD910 ALUMINIUM/ GLAZED FOLDING PARTITION

This folding partition is based on aluminium framing incorporating single pane glazing. An ideal solution for sub-dividing general spaces where the penetration of light from room to room is a priority.

The standard version of STYLEFOLD910 has clear glass, however it is also available with sandblasted/acid etched glass adding further control of light as well as offering privacy.

All glass is toughened or laminated to meet current safety standards, and the aluminium profiles in STYLEFOLD910 are 60mm x 60mm and can be supplied in any standard RAL colours as required.

Panels can also be parked centrally to the track (Centrefold) or to one side (Endfold) depending on the room layout. Floor guides are required for Endfold but not for top hung Centrefold where a flush through floor is achieved. As an additional benefit, the end panel acts as an access door.

Where parking within the opening is restricted, it is possible to move the panels on the track to a remote parking area. This application requires that the panels are not hinged together, and have two carriers (two point suspension) per panel, with structural support above all the track (for a top hung option only).



Centrefold



Endfold

SWG910 specifications



Thickness of panel:
60 mm



Optimum panel width:
Max. 800 mm



Max. height:
4000 mm



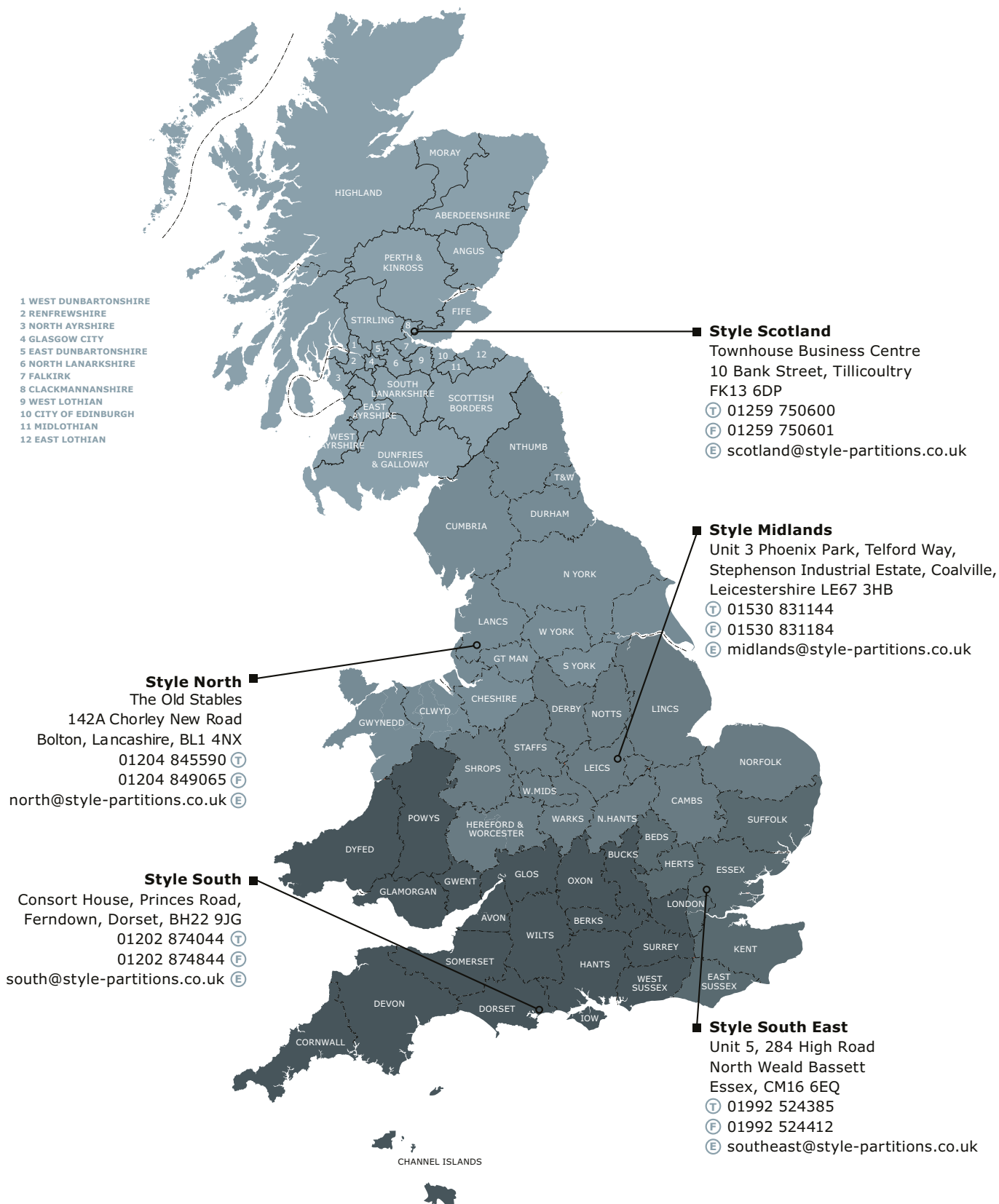
Weight per m²:
Depending on type of glass
App. 26 kg



Fire test:
None



Lab tested sound rating:
App. 28 dB



style

moveable partition specialists

Style is Scandinavian Wall Group's official partner in the UK