

Silence Line

Highly flexible, dynamic with Velcro connection

Noise in the office is more than just an annoying disruptive factor. When present on a permanent basis, it measurably impairs work performance and ultimately the health of employees. The Silence Line movable wall system, including desk and cupboard add-on elements as well as rear desk elements, makes a decisive contribution to optimising room acoustics and improving sound insulation at the workplace. Highly sound-absorbent at its core and with the best acoustic properties, Silence Line also stands for flexibility and cost efficiency with its functional and dynamic Velcro connection. Designed as a modular system, glass walls and partially glazed walls are also available in addition to fabric-covered walls. Organisational rails and electrification modules that can be integrated into the system offer a wide range of options for individual workstation design, including monitor swivel arms and glass top panels.

In addition to the wall thickness of 55 mm, the partition, desk and on-cabinet elements are also available in 40 mm and therefore with different sound absorption capacities. Offered in a variety of fabric collections - divided into 5 price groups - and with over 800 colours, they are a source of inspiration for creative and at the same time highly sound-absorbing room partitioning. By using Silence Line, a high level of benefit can be achieved with little effort, which has a clearly positive effect on work results, the well-being of employees and ultimately the economic success of a company.

Daten Silence Line

Flexible corner joints thanks to Velcro velour connection

Optionally without Velcro connection with flat cover

Wall thickness:
Partition, desk & on-cabinet elements
55 mm - alternatively 40 mm

Aluminium frame profile optionally with lateral system rail, anodised aluminium EV1 or powder-coated RAL 7016 anthracite grey / RAL 9006 white aluminium

Highly sound-absorbing in accordance with DIN EN ISO 354

B1 flame-retardant filler in accordance with DIN 4102-1

Filler Standard 100 by OEKO-TEX®

Fabric covering and decorative surfaces

Full and partial glazing

Horizontal electrification

Floor clearance 70 mm with height levelling up to 30 mm

Can be organised with organizer rail, electrical channel, LED technology and monitor holder

Optionally with an acoustic filling made of virgin sheep's wool - 100% sustainable



Detail view



Full screen with organisational rail



Glass wall and partially glazed wall



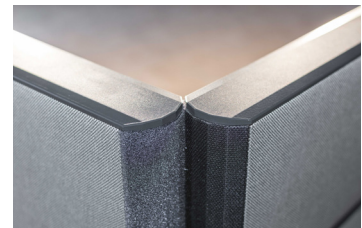
Desk element with glass top



On-cabinet elements



Organizational accessories



Flexible Velcro connections

Best acoustic qualities thanks to intelligent multi-layer wall construction

The acoustic quality of the Silence Line partitions is the result of intensive research and continuous development. The dimensions and the materials used in the partitions' intelligent, multi-layer construction can be adapted to the acoustic requirements of each specific room. This not only means an optimum performance in terms of sound absorption but also that, independent of the thickness of the partition, Silence Line makes a great contribution to noise insulation in the workplace.

Choice of fabric collections Quilting

PG1 Medley **PG2** Cura, Hush, Twist/Twist melange **PG3** Connect, Roccia, King L, Step, Step Melange **PG4** Blazer, Main Line Flax **PG5** Passion

Silence Line 55 mm

Sound absorption coefficient
ap per DIN EN ISO 354

125 Hz	ap 0,33
250 Hz	ap 0,59
500 Hz	ap 0,77
1000 Hz	ap 0,87
2000 Hz	ap 0,94
4000 Hz	ap 0,96

Rated sound absorption coefficient
aw 0,80 (H). DIN EN ISO 354 test certificate

Silence Line 40 mm

Sound absorption coefficient
ap per DIN EN ISO 354

125 Hz	ap 0,21
250 Hz	ap 0,37
500 Hz	ap 0,60
1000 Hz	ap 0,69
2000 Hz	ap 0,75
4000 Hz	ap 0,88

Rated sound absorption coefficient
aw 0,65 (H). DIN EN ISO 354 test certificate