

Silence Line - *Partition 55/40*

Unique flexible Velcro connection

The Silence Line partition stands out through the unique, flexible Velcro connection of the screens. The ingenious corners of the connecting elements shorten the time taken to install a system and require no tools while allowing the structure to be changed quickly on site. The system was developed with a focus on durability and flexible use, something also reflected in the choice of materials. There are three different Velcro and velour colours available, a wide range of fabric collections, 8 different surfaces and, along with clear and frosted glass, customized foils for the glass, and digitally printed fabric surfaces.

Silence Line partitions are available in heights up to 2600 mm, in 293 standard formats and moreover individually made to measure. In addition to rectangular or square solid walls, the system also offers walls with a curved or stepped top edge as well as with an inclination that drops by 200 mm or 400 mm at an angle. The broad-ranging construction kit also includes closed decorative walls and integrated whiteboards, leaving nothing to be desired in terms of functionality.

Base plates and base stabilizers with integrated height adjustment ensure stability and allow the air in the room to circulate freely due to the ground clearance of 70 mm. Optionally, the system walls are also available with a ground clearance of 20 mm.

Daten Silence Line *Partition 55/40*

Flexible corner connections thanks to Velcro-velour connection

Optional without Velcro connection with flat cover



Wall thickness 55 mm (alternatively 40 mm)

Aluminum frame profile optionally with side system rail, aluminum anodised EV1 or powder-coated RAL 7016 anthracite gray / RAL 9006 white aluminum

Cantilever foot and disc base, powder-coated RAL 7016 anthracite gray / RAL 9006 white aluminum

Highly sound-absorbing according to DIN EN ISO 354

Filler B1 flame retardant according to DIN 4102-1

Filler Standard 100 by OEKO-TEX®

Fabric covering and decorative surfaces

Full and partial glazing

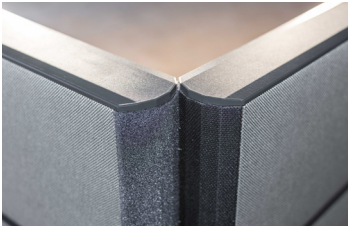
Horizontal electrification

Ground clearance 70 mm
with height adjustment up to 30 mm

Can be organized with organizational rail, electrical duct, LED technology and monitor mount

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

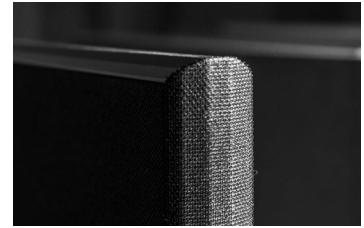
Detail view



Flexible Velcro connections, upper flat cover



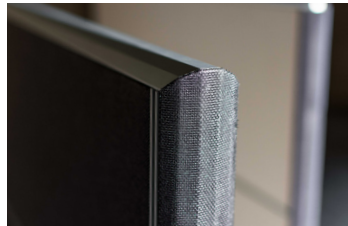
Optional with flat cover



Upper multi-surface cover



Optionally with organisational rail



optionally with vertical system rail

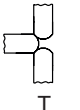


Variants cantilever foot and foot plate

Connecting options



linear



T



L



flexible



X

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