

# Silence Line 55/40 - Partition

#### **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, 17 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 55/40**Partition

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

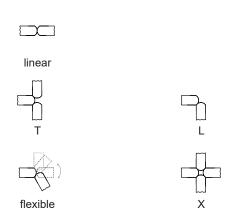


optionally with vertical system rail



Variants cantilever foot and foot plate

# **Connecting options**



### Silence Line 55 mm

Sound absorption coefficient ap per DIN EN ISO 354

125	Hz		ар	0,33
250	Hz		ар	0,59
500	Hz		ар	0,77
1000	Hz		ар	0,87
2000	Hz		ар	0,94
4000	Hz		ар	0,96
Rated	sound	absorption	CO	efficie

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	ар 0,21
250	Hz	ар 0,37
500	Hz	ар 0,60
1000	Hz	ар 0,69
2000	Hz	ар 0,75
4000	Hz	ар 0,88
Rated	sound absorption	coefficien

aw 0,65 (H). DIN EN ISO 354 test certificate