

Silence Line 55/40 - Desk elements

High-performance and with individual desk connection

Silence Line desk elements are available in 3 different connection variants. As desk-mounted element, positioned on the desk flush with the desk trailing edge or alternatively with overhang for attachment on both sides, as a behind-desk element with hanging projection downwards of at least 180 mm and as a height adjustable behind-desk element with vertical system rail. The attachment to the table is by means of clamp, suitable for plate thickness of 19 to 25 mm. The desk-mounted elements are available in the heights 480 and 680 mm, the behind-desk elements in the heights 680, 800 and 1000 mm. With each of 7 standard widths, up to 2000 mm and in addition also in individual customization, can be responded to any desk size and arrangement. Whether Silence Line 55 with a total thickness of 55 mm or Silence Line 40 with a thickness of 40 mm, the desk elements are available on one or both sides with flush-integrated orga-rail. Available in 17 fabric collections - divided into 5 price groups - and with more than 500 colours, they are sources of inspiration for a creative and at the same time highly sound-absorbing room structure.

To increase the sound-absorbing effect, while maintaining transparency in the immediate working environment, Silence Line offers the use of glass attachment elements. These are available in the standard heights 200 and 400 mm, in two mounting options as well as optionally in clear or satined glass. Silence Line desk elements are standard equipped with velour finish on both sides. Alternatively, the system is available with flat cover.

Daten Silence Line 55/40 Desk element

Velour cover on both sides

Optional with flat cover

Wall thickness 55 mm (alternatively 40 mm)

Aluminum frame profile optionally with lateral system rail

Profiles & covers in anodised aluminum EV1, powder-coated anthracite gray RAL 7016 / white aluminum RAL 9006

Connection options: one-sided, two-sided, rear table, rear table height-adjustable

Table clamps 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

Can be organized with organizational rails, LED technology and monitor mounts

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

Optionally with glass top elements



Detail view



Desk-mounted element



Behind-desk element with glass top



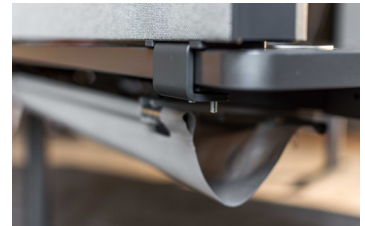
Optional with flat cover



Optionally with vertical system rail

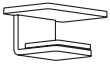


Optionally with organisational rail



Desk connection variant attachment element single-sided

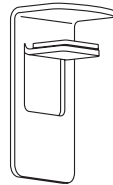
Connector elements



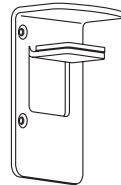
one-side



two-side



rear table



rear table height-adjustable

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