

Prime Line 55/40 - Desk element

Powerful and with individual desk connection

Prime Line desk elements are available in 3 different connection variants. As a desk-mounted element, positioned on the desk flush with the desk trailing edge or optional with an overhang for attachment on both sides, as a rear desk element with a hanging projection downwards of at least 180 mm and as a height adjustable behind-desk element with vertical system rail. The desk attachment is by means of clamp, suitable for plate thickness of 19 to 25 mm.

Sound shielding with high transparency

To increase the sound-absorbing effect, while maintaining transparency in the immediate working environment, Prime 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. 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 7 standard widths each, up to 2000 mm and beyond that also in individual custom-made products, it is possible to respond to any table size and arrangement. Whether Prime Line 55 with a total thickness of 55 mm or Prime Line 40 with a thickness of 40 mm, the desk elements are available on one or both sides with flush-integrated orga-rail. Elements with a curved or stepped upper edge as well as with an inclination that drops by 200 mm at an angle offer here too a lot of creative freedom. 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.

Data Prime Line 55/40 Desk element

Wall thickness 55 mm - alternatively 40 mm



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

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

Desk 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 rail, LED technology and monitor mount

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

Detail view



Desk-mounted element 55 mm



Behind-desk element with organisation rail



Full screen with vertical system rail



Optionally without system rail with glass top

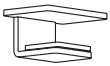


Optionally with organisation rail with organisational accessories

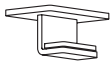


Desk connection variant attachment element single-sided

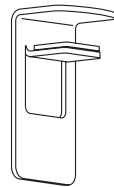
Connecting elements



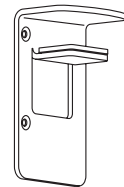
one-side



two-side



rear table



rear table height-adjustable

Prime 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

Prime 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