

Silence Line 55/40 - On-cabinet element

Powerful and flexible

Silence Line on-cabinet elements are standard equipped with velour finish on both sides. Alternatively, the system is available with flat covers. This way, they can be adapted in design and function to the partition walls and table elements. Whether in wall thickness 55 mm or 40 mm, positioned on sideboards or on a workbench, they always contribute to a visual and acoustic shielding in the immediate working environent. 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.

The on-cabinet elements are available in heights 380, 530 and 680 mm. With each of 7 standard widths, up to 2000 mm and in addition also individually customized, can be responded to any cabinet or desk size and a variety of arrangements.



Daten Silence Line 55/40 On-cabinet element

Velcro 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

Base plate, powder-coated Anthracite gray RAL 7016 / white aluminum RAL 9006

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

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

Detail view



With flat cover height 680 and 480 mm



Optional with flat cover



Velcro on both sides



Central stand plate with depth 200 and width 650

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

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