

SIVERA 25

acoustic suspended

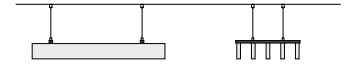
EN Flexible mounting system for suspending multiple baffles; consisting of aluminium profiles, rotatable and movable mounting clips made from 3D printing and acoustic elements made of 25 mm thick, high quality, self-supporting, at least 50 % recycled PET felt with sound absorbing properties; high quality visual and tactile surface; distance between the baffles freely selectable; pendant fitting with cable suspension; toolless suspension height adjustment on the profile; can be extended as required via linear connector

FR Système de montage flexible pour la suspension de multiples baffles; composé de profilés en aluminium, de clips de montage pivotants et amovibles imprimés en 3D et d'éléments acoustiques en feutre PET haute qualité de 25 mm d'épaisseur, autoportants, recyclés à au moins 50 % et dotés de propriétés d'absorption acoustique; surface aux grandes qualités visuelles et tactiles ; Distance entre les baffles réglable librement; suspension par câble ; règle de hauteur sans outil sur le profil; extensible à volonté grâce à des raccords linéaires

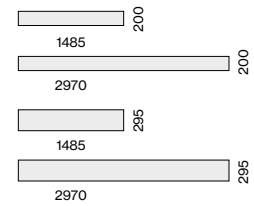
Quickinfo

slim baffle system
high acoustic performance
🔥 flame retardant version available

Types



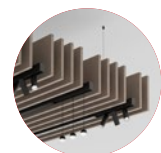
BAFFLE



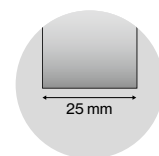
Customisable options

height
length
baffle shapes
colour

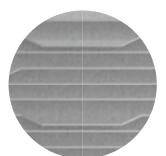
Colours



combinable with
XAL products



slim width
25 mm



modular
system

Order options

ACOUSTIC COLOUR	
☐ white	W
☐ marble grey	D
☐ anthracite	B
☐ black	L
☐ limestone	S

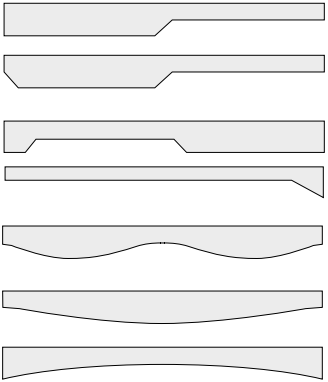
BAFFLE LENGTH	
1485mm	2
2970mm	4

SET AMOUNT	
set of 3 pieces	0
set of 30 pieces	1

MOUNTING PROFILE COLOUR	
☒ black anodized	

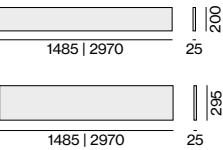
Customised shapes

BAFFLE SHAPES examples



SIVERA 25 acoustic suspended

 PET felt	<table><tr><td>A</td><td>B</td><td>C</td><td>D</td><td>E</td></tr><tr><td colspan="5">$\alpha_w 0.7$</td></tr></table>	A	B	C	D	E	$\alpha_w 0.7$					0.70 NRC	0.73 SAA
A	B	C	D	E									
$\alpha_w 0.7$													



BAFFLE

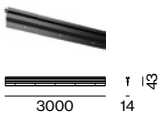
H (mm)		ORDER CODE
200		091-401 L 11 
295		091-402 L 11 



Mounting accessories

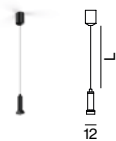
MOUNTING SET

turnable + moveable (+/- 10 mm) for mounting profile	091-409 # 018
used to fix the baffle onto the mounting profile, 2 mounting sets required for each 1485 mm baffle, 3 mounting sets required for each 2970 mm baffle	



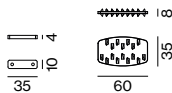
MOUNTING PROFILE

L (mm)		ORDER CODE
3000		091-409 2 11 8
profile holds up to 30 baffles (baffle distance center to center 100 mm); 2 mounting profiles needed for 1485 mm baffle, 3 mounting profiles for 2970 mm; mounting profile distance 990 mm		



CABLE SUSPENSION

TYPE	L (mm)	ORDER CODE
for mounting profile set of 3 pieces	1500	091-409 3 11 0
one set of three per mounting profile needed		



LINEAR CONNECTOR

TYPE	ORDER CODE
for mounting profile	091-409 5 0 1 0
for baffle set of 10 pieces	091-409 3 11 8

Acoustic data

Sound absorption coefficient (α_p)

TYPE	125	250	500	1000	2000	4000 Hz
200	0.05	0.15	0.45	0.80	1.00	1.00
295	0.05	0.15	0.45	0.80	1.00	1.00

