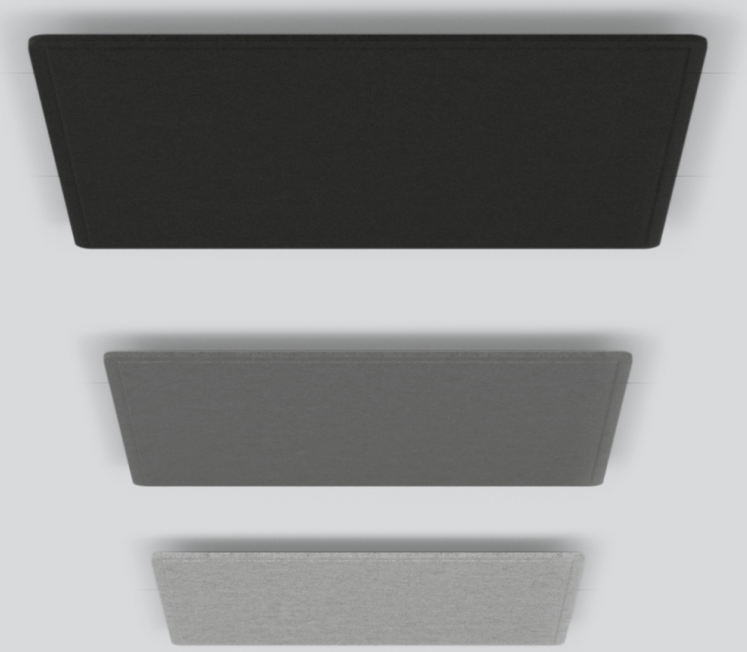
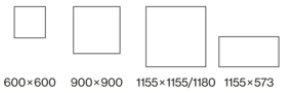


Quickinfo

feltro PET composto da almeno il 50% di materiale riciclato post-consumer
fino a classe di assorbimento acustico A
disponibile la versione ritardante di fiamma

Types



Colours



TASK acoustic square

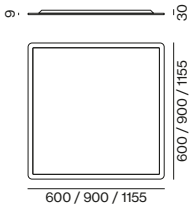
EN Acoustic element made of high quality, self-supporting, at least 75% recycled PET felt with sound absorbing properties; choice of square or rectangular design; high quality visual and tactile surface; colour may deviate; direct sound is absorbed by the front-mounted fleece, sound reflected from the ceiling/wall by an additional, rear-mounted fleece; this creates high acoustic performance; choice of surface mounted and pendant versions with 1500 mm cable suspension; toolless suspension height adjustment of the acoustic element; up to absorption class A

IT Elemento acustico in feltro prodotto con PET riciclato per almeno il 75%, alta qualità, autoportante e con proprietà fonoassorbenti; forma a scelta tra quadrata o rettangolare; finitura con caratteristiche estetiche e tattili di alta qualità; possibili variazioni cromatiche; assorbimento del suono diretto grazie al tessuto non tessuto anteriore e assorbimento del suono riflesso dal soffitto/parete mediante tessuto non tessuto aggiuntivo posto sul retro; con elevata performance acustica; a scelta tra versione applicata o sospesa con cavo a sospensione da 1500 mm; regolazione in altezza senza attrezzi sull'elemento acustico; fino a classe di assorbimento acustico A



made of at least 75% post-consumer recycled PET felt





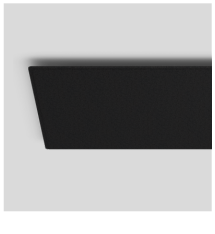
TASK ACOUSTIC square surface

A B **C** D E	PET felt	0.75	0.76
α_w = 0.6		NRC	SAA

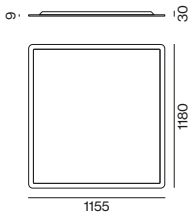
COLOUR	ORDER CODE
acoustic special colours	059-57911 W_1 X
anthracite	059-57911 W_1 B
black	059-57911 W_1 L
felt grey	059-57911 W_1 G
limestone	059-57911 W_1 S
marble grey	059-57911 W_1 D
white	059-57911 W_1 W

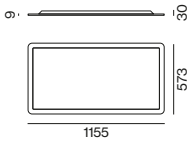
EQUIVALENT SOUND ABSORPTION AREA (A_{EQ} M^2)

W·L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
600·600	0.02	0.11	0.25	0.36	0.36	0.36
900·900	0.04	0.24	0.57	0.81	0.81	0.81
1155·1155	0.06	0.39	0.9	1.29	1.29	1.29









TASK ACOUSTIC half square / wide square surface

A B **C** D E	PET felt	0.75	0.76
α_w = 0.6		NRC	SAA

COLOUR	ORDER CODE
acoustic special colours	059-57916 X
anthracite	059-57916 B
black	059-57916 L
felt grey	059-57916 G
limestone	059-57916 S
marble grey	059-57916 D
white	059-57916 W

EQUIVALENT SOUND ABSORPTION AREA (A_{EQ} M^2)

W·L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
573·1155	0.03	0.2	0.46	0.66	0.66	0.66
1180·1155	0.07	0.41	0.95	1.36	1.36	1.36

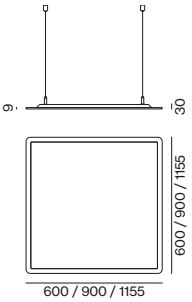
Order options

WIDTH	W
573 mm	2
1180 mm	6

WIDTH	W_1
600 mm	4
900 mm	5
1155 mm	6

COLOUR	
anthracite	RAL 7021
marble grey	RAL 7047
felt grey	RAL 7037
limestone	RAL 070 70 20





TASK ACOUSTIC square suspended

A B C D E
α_w = 0.95

PET felt

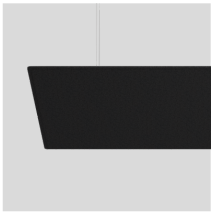
0.95 NRC

0.91 SAA

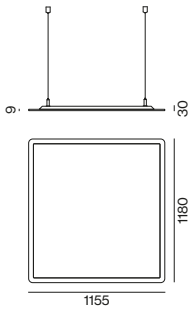
COLOUR	ORDER CODE
acoustic special colours	059-57921 W_1 X
anthracite	059-57921 W_1 B
black	059-57921 W_1 L
felt grey	059-57921 W_1 G
limestone	059-57921 W_1 S
marble grey	059-57921 W_1 D
white	059-57921 W_1 W

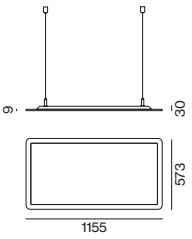
EQUIVALENT SOUND ABSORPTION AREA (A_{EQ} M^2)

W·L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
600·600	0.2	0.27	0.41	0.51	0.59	0.65
900·900	0.45	0.61	0.93	1.15	1.34	1.46
1155·1155	0.73	1	1.53	1.9	2.2	2.4









TASK ACOUSTIC half square / wide square suspended

A B C D E
α_w = 0.95

PET felt

0.95 NRC

0.91 SAA

COLOUR	ORDER CODE
acoustic special colours	059-57922 W 6 X
anthracite	059-57922 W 6 B
black	059-57922 W 6 L
felt grey	059-57922 W 6 G
limestone	059-57922 W 6 S
marble grey	059-57922 W 6 D
white	059-57922 W 6 W

EQUIVALENT SOUND ABSORPTION AREA (A_{EQ} M^2)

W·L(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
573·1155	0.43	0.4	0.73	0.97	1.1	1.2
1180·1155	0.75	1.02	1.56	1.94	2.24	2.45

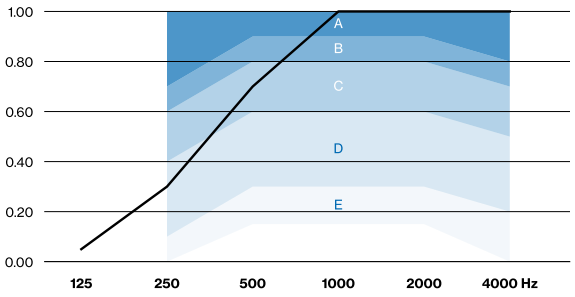
Order options

WIDTH	W
573 mm	2
1180 mm	6

WIDTH	W_1
600 mm	4
900 mm	5
1155 mm	6

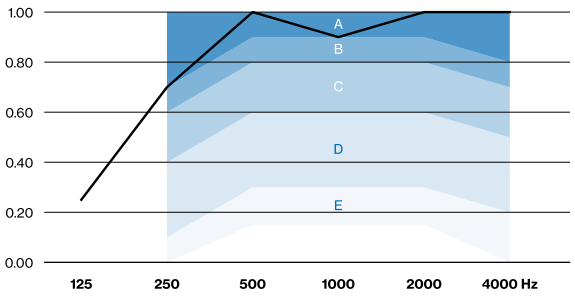
COLOUR	
anthracite	RAL 7021
marble grey	RAL 7047
felt grey	RAL 7037
limestone	RAL 070 70 20

SOUND ABSORPTION COEFFICIENTS



TASK acoustic surface

Acoustic data
calculations based on
TASK ACOUSTIC 1200 half square:
cavity 3cm



TASK acoustic suspended

Acoustic data
calculations based on
TASK ACOUSTIC 1200 half square:
cavity 20cm