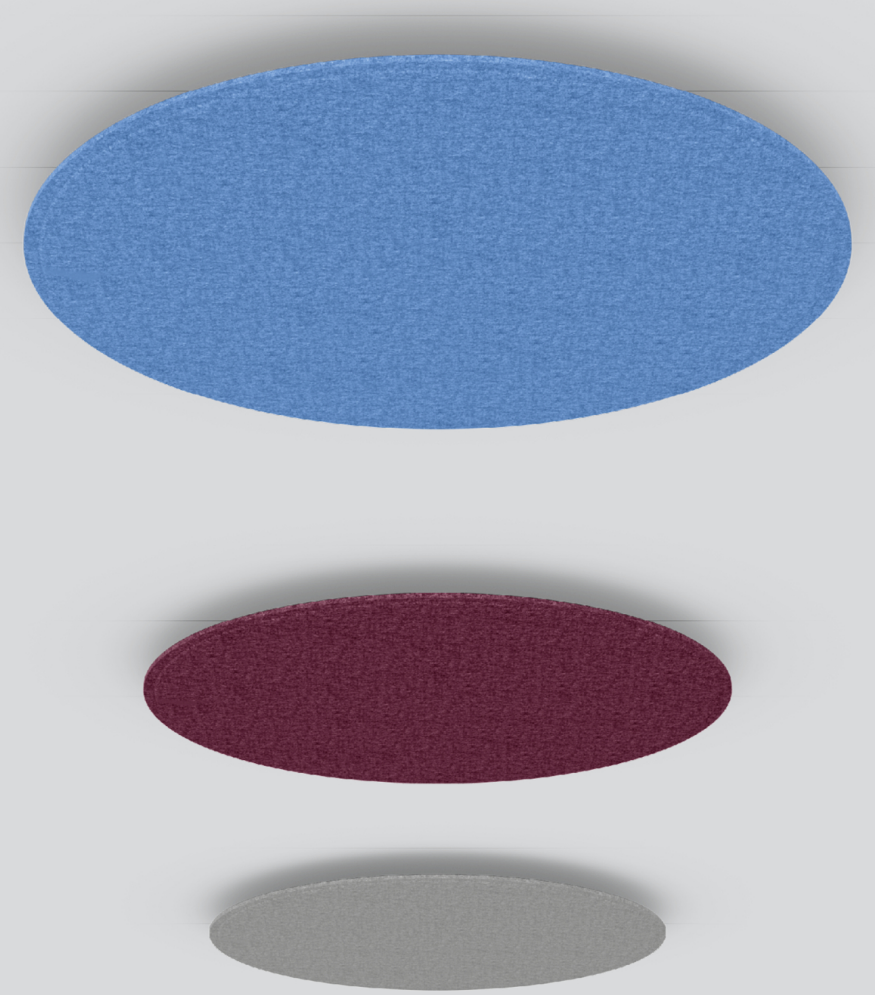
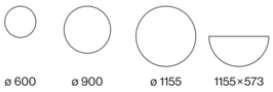


Quickinfo

feutre PET composé d'au moins 50 % de matériau recyclé post-consumer
jusqu'à la classe d'absorption A
version ignifugée disponible

Types



Colours



TASK acoustic round

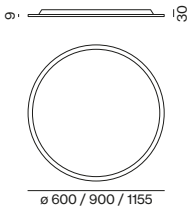
EN Acoustic element made of high quality, self-supporting, at least 75% recycled PET felt with sound absorbing properties; choice of round or half round design; high quality visual and tactile surface; colour may deviate; direct sound is absorbed by the front-mounted fleece, sound reflected from the 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

FR Élément acoustique en feutre PET recyclé à 75 % au moins, autoportant, haute qualité, doué de propriétés insonorisantes ; forme au choix ronde ou demi-ronde ; surface aux grandes qualités visuelles et tactiles ; déviations de couleurs possibles ; absorption du bruit direct grâce à la façade en non-tissé, ainsi qu'absorption du bruit réfléchi par le plafond/mur grâce à une couche de non-tissé supplémentaire au dos ; pour de meilleures performances acoustiques ; variante au choix montée ou suspendue avec suspension par câble de 1500 mm ; réglage de la hauteur sans outil au niveau de l'élément acoustique ; jusqu'à la classe d'absorption A



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





TASK ACOUSTIC round surface

A B **C** D E
α_w = 0.6

PET felt

0.75 NRC

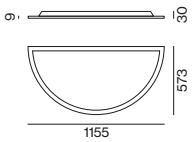
0.76 SAA

COLOUR	ORDER CODE
acoustic special colours	059-57913DX
anthracite	059-57913DB
black	059-57913DL
felt grey	059-57913DG
limestone	059-57913DS
marble grey	059-57913DD
white	059-57913DW

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

Ø(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
600	0.01	0.08	0.2	0.28	0.28	0.28
900	0.03	0.19	0.45	0.64	0.64	0.64
1155	0.05	0.31	0.73	1.05	1.05	1.05





TASK ACOUSTIC half round surface

A B **C** D E
α_w = 0.6

PET felt

0.75 NRC

0.76 SAA

COLOUR	ORDER CODE
acoustic special colours	059-57914 6X
anthracite	059-57914 6B
black	059-57914 6L
felt grey	059-57914 6G
limestone	059-57914 6S
marble grey	059-57914 6D
white	059-57914 6W

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

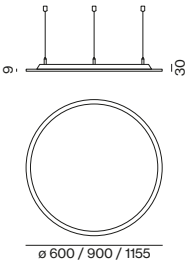
125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
0.03	0.16	0.37	0.53	0.53	0.53

Order options

DIAMETER	D
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 round suspended

A B C D E
α_w = 0.95

PET felt

0.95 NRC

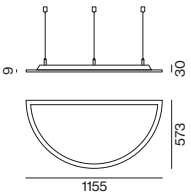
0.91 SAA

COLOUR	ORDER CODE
acoustic special colours	059-579234DX
anthracite	059-579234DB
black	059-579234DL
felt grey	059-579234DG
limestone	059-579234DS
marble grey	059-579234DD
white	059-579234DW

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

Ø(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
600	0.21	0.22	0.36	0.43	0.49	0.53
900	0.47	0.5	0.8	0.97	1.1	1.2
1155	0.6	0.77	1.23	1.53	1.8	1.87





TASK ACOUSTIC half round suspended

A B C D E
α_w = 0.95

PET felt

0.95 NRC

0.91 SAA

COLOUR	ORDER CODE
acoustic special colours	059-579246X
anthracite	059-579246B
black	059-579246L
felt grey	059-579246G
limestone	059-579246S
marble grey	059-579246D
white	059-579246W

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

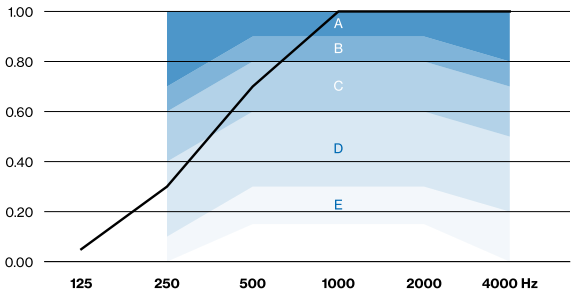
125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
0.3	0.33	0.6	0.77	0.87	0.87

Order options

DIAMETER	D
600 mm	4
900 mm	5
1155 mm	6

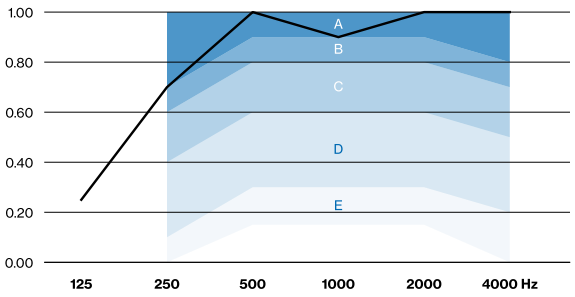
COLOUR	
anthracite	RAL 7021
marble grey	RAL 7047
felt grey	RAL 7037
limestone	RAL 070 70 20

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