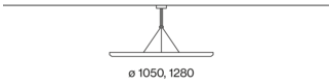


Quickinfo

feltro PET composto da almeno il 50% di materiale riciclato post-consumer
disponibile la versione ritardante di fiamma

Types



Colours

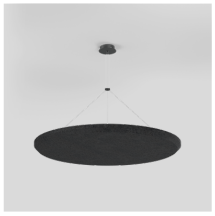


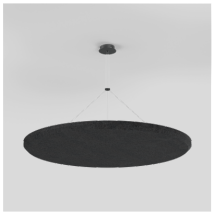
SONIC ABSORBER DISC

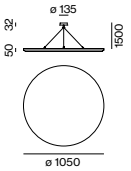
suspended

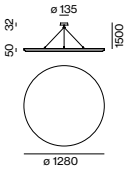
EN Acoustic element made of high quality, self-supporting, at least 75% recycled PET felt with sound absorbing properties; high quality visual and tactile surface; high acoustic performance by doubling the material; cable suspension, toolless height adjustment

IT Elemento acustico in feltro prodotto con PET riciclato per almeno il 75%, alta qualità, autoportante e con proprietà fonoassorbenti; finitura con caratteristiche estetiche e tattili di alta qualità; alte prestazioni acustiche grazie al materiale doppiato; cavo regolabile in altezza senza attrezzi









SONIC ABSORBER DISC suspended

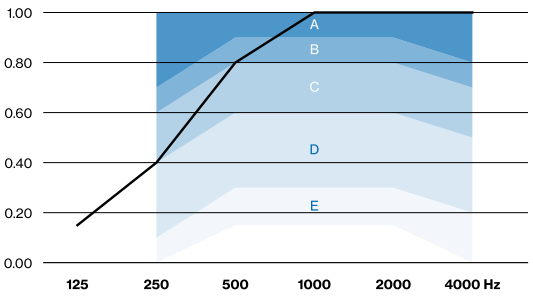
A B C **D** E	PET felt	0.8 NRC	0.82 SAA
α_w = 0.55			

COLOUR	ORDER CODE
anthracite	059-7722**D**1B
black	059-7722**D**1L
felt grey	059-7722**D**1G
limestone	059-7722**D**1S
marble grey	059-7722**D**1D
white	059-7722**D**1W

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

Ø(mm)	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
1280	0.07	0.67	1.8	2.93	3.03	2.9
1050	0.04	0.45	1.21	1.97	2.04	1.95

SOUND ABSORPTION COEFFICIENTS



Acoustic data
calculations based on
SONIC ACOUSTIC ABSORBER ring 1280:
cavity 180cm

Order options

DIAMETER	D
1280 mm	1
1050 mm	2

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