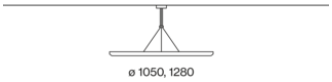


Quickinfo

PET felt made of at least 50% post-consumer recycled material
flame retardant version available

Types



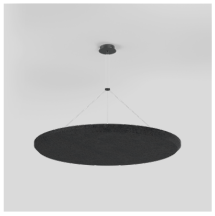
Colours

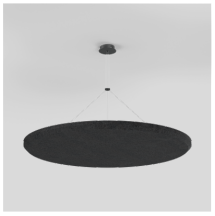
SONIC ABSORBER DISC

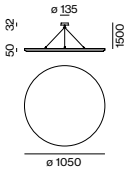
suspended

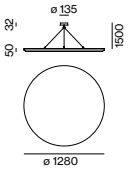
EN Acoustic element made of high quality, self-supporting, at least 75% recycled PET felt with sound absorbing properties; high quality visual and tactile surface; high acoustic performance by doubling the material; cable suspension, toolless height adjustment

DE Akustikelement aus hochwertigem, selbst-tragenden, mind. 75% recycelten PET-Filz mit schallabsorbierenden Eigenschaften; optisch und haptisch hochwertige Oberfläche; hohe akustische Performance durch Materialauf-dopplung; werkzeuglos höhenverstellbare Seil-abhängung









SONIC absorber disc suspended

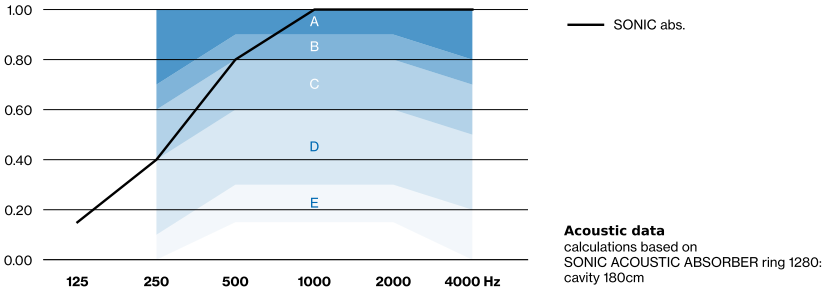
A B C **D** E	PET felt	0.8	0.82
α_w = 0.55		NRC	SAA

COLOUR	ORDER CODE
anthracite	059-77222D1B
black	059-77222D1L
felt grey	059-77222D1G
limestone	059-77222D1S
marble grey	059-77222D1D
white	059-77222D1W

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