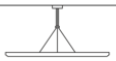


## Quickinfo

feutre PET composé d'au moins 50 % de matériau recyclé post-consumer
version ignifugée disponible

### Types



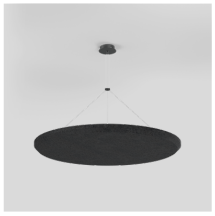

### Colours

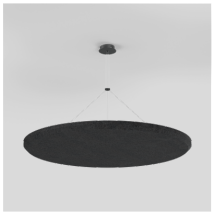
# SONIC ABSORBER DISC

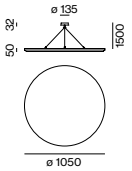
suspended

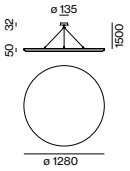
EN Acoustic element made of high quality, self-supporting, at least 75% recycled PET felt with sound absorbing properties; high quality visual and tactile surface; high acoustic performance by doubling the material; cable suspension, toolless height adjustment

FR Élément acoustique en feutre PET recyclé à 75% au moins, autoportant, haute qualité, doué de propriétés insonorisantes ; surface aux grandes qualités visuelles et tactiles ; double couche de matériau pour haute performance acoustique ; suspension à câble réglable en hauteur sans outil








## **SONIC** absorber disc suspended

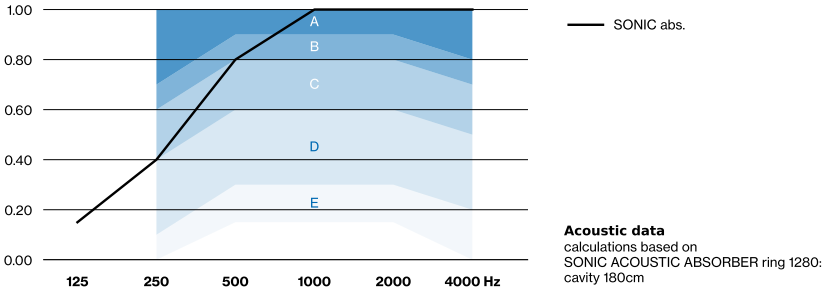
| A B C **D** E | PET felt | 0.8 | 0.82 |
|---|---|---|---|
| $\alpha_w$ = 0.55 | | NRC | SAA |

| 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 |