

CONE



reddot award 2018
winner

A chic and highly performant hero,
includes innovative fabric connection
system - without the zip. But with grace.



ATTENUATION
& ABSORPTION

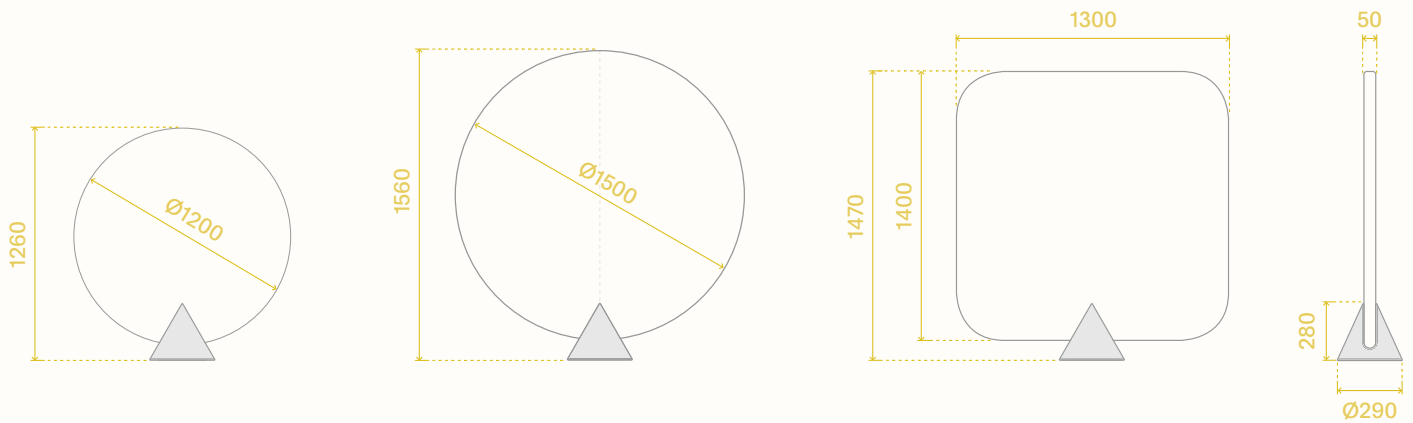


MEDIUM
& HIGH TONES

MUTE.

SHAPES AND DIMENSIONS mm

+/- 3 mm

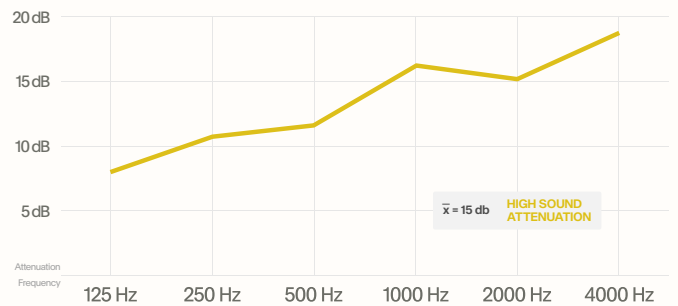


PRODUCT DETAILS

SHAPE	SIZE mm	HEIGHT mm with a stand	WEIGHT kg
Round <small>11</small>	Ø1200	1260	19,3
	Ø1500	1560	25,8
Rectangle <small>12</small>	1300x1400	1470	24,3

• The 1500 mm Cone is finished with vertical seams on both sides of the panel (marked on the figure above).

ACOUSTIC EFFICIENCY ΔLs PER ISO 10053

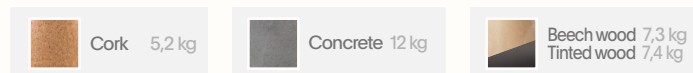


COMPOSITION

- Fabric of choice
- HDF board
- Melamine foam
- Plastic
- Wooden pine frame

STAND VARIANTS

The sound absorbing surface is placed in a cone-like base. Available in three variants, differing in weight:



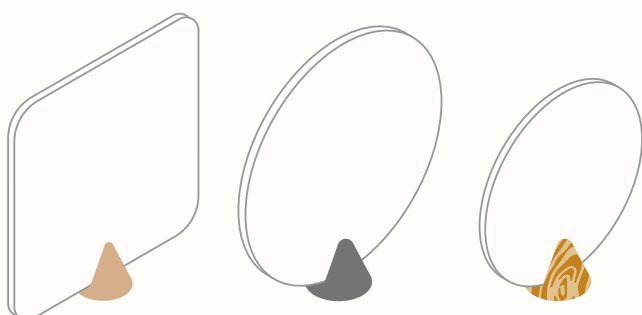
USAGE

- Restaurants
- Open-space
- Lobby or foyer

PACKING








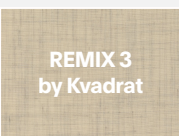


Depending on the size of the product the appropriate packing varies:

- 1520 × 1520 × 50 mm for Cone 1500 and Cone 1300 × 1400
- 1220 × 1220 × 50 mm for Cone 1200
- 350 × 350 × 350 mm for stand (packed separately)



SELECTION OF STANDARD FABRICS

 THE ENTIRE COLOR PALLETTE IS AVAILABLE ON [HTTPS://MUTE.DESIGN](https://mute.design)

NAME	PG	COMPOSITION	WEIGHT g/m ²	WIDTH mm	FLAMMABILITY	ABRASION RES. Martindale cycles	PILLING RES.
 ERA by Camira	1	100% polyester	320	140	BS EN 1021-1 BS EN 1021-2	100 k	4
 EVO		100% polyester	300	160	BS EN 1021-1 BS EN 1021-2	150 k	5
 MEDLEY by Gabriel	2	100% polyester	364	140	BS EN 1021-1 BS EN 1021-2	75 k	5-7
 MICA by Gabriel		97% post-cons. recycled polyester, 3% polyester	218	140	BS EN 1021-1 BS EN 1021-2	60 k	4-5
 SPRINT by Camira		100% polyester	325	150	BS EN 1021-1 BS EN 1021-2	170 k	4
 CHILI by Gabriel	3	75% post-cons. recycled polyester, 25% polyester	336	140	BS EN 1021-1 BS EN 1021-2 DIN 4102-B1	60 k	4-5
 SYNERGY by Camira		95% new wool, 5% polyamide	400	140	BS EN 1021-1 BS EN 1021-2	100 k	4
 REMIX 3 by Kvadrat	4	90% new wool, 10% nylon	300	140	BS EN 1021-1 BS EN 1021-2	100 k	3-4
 SELECT by Gabriel		85% New Zealand wool, 15% polyamide	364	140	BS EN 1021-1 BS EN 1021-2	200 k	4-5
 STEELCUT TRIO 3 by Kvadrat	5	90% new wool, 10% nylon	550	140	BS EN 1021-1 BS EN 1021-2	100 k	4

CARE

- Keep the product dry and away from air conditioning and ventilation systems
- Keep away from direct sun light and heat sources
- Vacuum regularly