www.mute.design Fact sheet



WALL

A simple yet powerful acoustic screen that turns your room into a noise proof environment, suited for agile office.



ATTENUATION & ABSORPTION

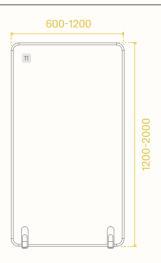


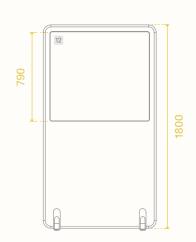
MEDIUM & HIGH TONES

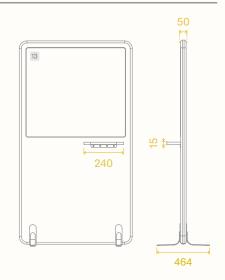


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SHAPE AND DIMENSIONS mm +/-2 mm







WEIGHTS kg

WALL 11	HEIGHT mm					
WIDTH mm	1200	1400	1600	1800	2000	
600	13,5	15,5	17,5	19,5	21,5	
700	14,5	16,5	18,5	20,5	22,5	
800	15,5	17,5	19,5	21,5	23,5	
1000	18,5	20,5	22,5	24,5	26,5	
1200	23,5	25,5	27,5	29,5	31,5	

WALL 12 13	HEIGHT mm			
WIDTH mm	1800			
1000	36,0			
1200	42,0			

WHITEBOARD

The Wall $\ ^{12}$ $\ ^{13}$ includes a glass whiteboard placed on one side, with dimensions listed below:

875 × 790 mm for Wall width 1000 mm

1070 × 790 mm for Wall width 1200 mm

WOODEN SHELF

The Wall 13 is equipped with small oak shelf 240×120 mm placed on the right side below the whiteboard.



CONNECTORS & PLUGS COLORS

Connectors for assembling more than one panel and plugs for them are available in three basic colors:



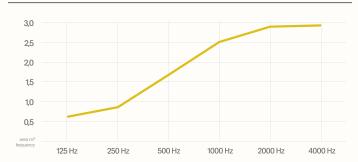




ACOUSTIC EFFICIENCY ALs PER ISO 10053 FOR H1600 mm



ACOUSTIC ABSORPTION AOBJ PER ISO 354 FOR 1000 × 1600 mm



COMPOSITION

- Fabrics of choice
- HDF board
- · Melamine foam

- · Wooden pine frame
- · Steel connectors
- Steel fixing system

Plastic plugs

PACKING

The dimensions of the packaging depend on the quantity and dimensions of the product ordered by the customer (most often they are in bulk packages). The size of a single package is:

 $60 \times$ (nominal size + 15 mm per carton) \times (nominal size + 15 mm per carton)

USAGE

• Production hall • Open space

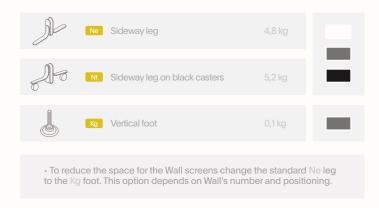
Call center

2

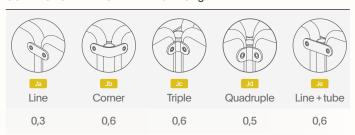
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FIXING SYSTEMS

Wall is a free-standing panel, which is also available in a mobile version on wheels. Available in selected colors.



CONNECTOR TYPES AND WEIGHTS kg



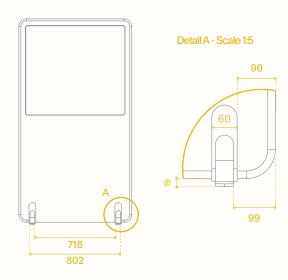
- The panels can be connected with each other with dedicated connectors, depending on the layout in which they have to be set.
- All systems (excluding Ja) require an additional tube. In addition, the bottom connectors in these systems have a lock.

CONNECTING TUBE TYPES AND WEIGHTS kg

Tube Ø50 mm	Jm Metal	Jt Fabric	Jw Pine wood
1060	2,7	3,0	1,2
1260	3,1	3,4	1,4
1460	3,5	3,8	1,6
1660	3,9	4,2	1,8

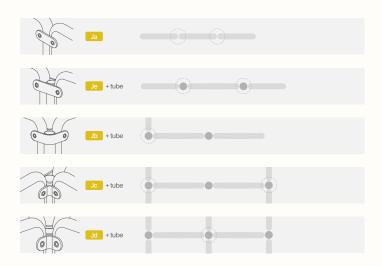
- The color of the metal tube is matched with the connector specified in the order.
- The group and fabric code for the fabric tube must be described in details of the order.

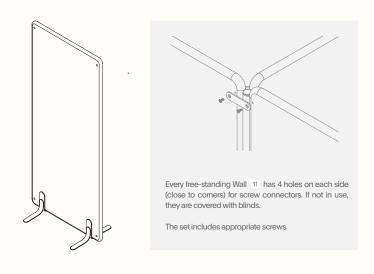
FIXING SYSTEM SIZE mm



CONFIGURATIONS EXAMPLES

Connectors and corner tubes are dedicated only for Wall ¹¹ standard standing screen). The Wall ¹² (with whiteboard) and Wall ¹³ (with whiteboard and shelf) are not prepared for connectors and corner tubes.





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SELECTION OF STANDARD FABRICS

	THE ENTIRE COLOR PALLETE IS AVAILABLE ON 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		100% polyester	364	140	BS EN 1021-1 BS EN 1021-2	75 k	5-7
MICA by Gabriel	2	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

- \bullet Keep the product dry and away from air conditioning and ventilation systems
- ${\boldsymbol \cdot}$ Keep away from direct sun light and heat sources
- Vacuum regularly