

# SINGLE® Absorbents dressed in fabric

AKUSTIKMILJÖ // ENVIRONMENT-FRIENDLY SOUND ABSORBENTS WITH FOCUS ON FUNCTION & DESIGN



The uniqueness thing about SINGLE is that with simple means it both changes the feeling and the acoustics of your premises where the opportunity for individual expression is great. Here you can see SINGLE with concealed frame.

If you wish to add colour to an entire wall or if you wish to smarten up your working environment at the same time as improving the acoustic quality, you go for SINGLE®. We can tailor-make a good acoustic environment that precisely fits your working place with standard fabrics of a uniform colour, patterned fabrics or maybe a fabric you have chosen.

## Advantage

- **Individual expression:** Design your own decorative environment starting from your own ideas, fabrics and colour combinations.
- **Quality & Environment:** SINGLE is made from EcoSUND®, a high-class sound absorbent, class A. EcoSUND consists of recycled PET-bottles and plant fibres.
- **Options:** Chose from several suppliers of both monochrome and

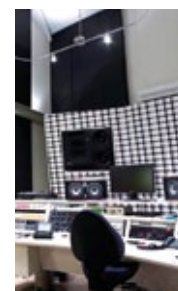
patterned fabrics.

- **Various designs:** As standard offered with a visible white/black frame or with a concealed frame where your motif covers all the visible sides of the absorbent or, as alternative, without frame with Velcro® fastening.
- **Aesthetic:** Suitable in rooms where the sound environment comes first, without forgoing the aesthetics.

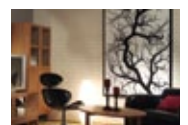
## Fields of application

"This cinema exceeded my wildest expectations. The acoustics is better than most professional sites I visited"

DAVID CROZIER  
filmmixer för "Harry Potter" & "Mission Impossible".



Music studio



Livingroom



Restaurant



## Size

- 600x600x50 mm
- 1200x600x50 mm
- 1200x900x50 mm
- 1200x1200x50 mm
- 1200x1600x50 mm
- 1200x2400x50 mm

Special formats are available upon request.

## Frames

There are three different designs:

- Visible frame, as standard with black or white powder-varnished steel frame.
- Concealed frame where the motif is dressed around all the visible sides of the absorbent.
- As an alternative no frame at all, with or without Velcro® fastening and down-swept sides.

## Acoustic qualities

Carried out by SP, the National Swedish Testing Institute, according to ISO 354 and ISO 11654

Product	Surface	Construct. height	63	125	250	500	1'	2'	4'	$\alpha_w$
SINGLE	Trevira	50	0,05	0,30	0,60	0,95	1,0	0,95	0,85	0,90
50 mm	Trevira	100	0,10	0,35	0,75	1,0	1,0	0,90	0,90	0,95

## Fabric dressing

With SINGLE® you can design your own working environment. Create your own contrast wall through combining several colours and shapes, or create your own unique SINGLE® absorbents with patterned textiles. SINGLE® has been developed to fit into rooms where the sound environment comes first, without forgoing the aesthetics.

## Mounting

SINGLE® is easily mounted by being hung up on 2 or 4 screws in the pre-stamped key holes at the back of the frame or, as an alternative, with a mounting strip for close fitting, or with a mounting strip providing 50 mm air gap. Also available completely dressed with Velcro® mounting without frame.



### KMH STOCKHOLM

The Royal Stockholm College of Music is one of the world's oldest music schools and was founded already in 1771. Akustikmiljö's SINGLE arrays several of the school's study halls and music rooms.

### WHY AKUSTIKMILJÖ?

- Market leader when it comes to environment-friendly sound absorbents
- Absorption class-A on all products
- We offer a sustainable acoustic solution with environment and health in focus
- Our own production ensures an even and high quality

## Cleaning

Clean with a dry brush/broom or with a vacuum cleaner. If very dirty, clean with cold water, a cloth and a gentle washing up, washing or cleaning detergent.

## Fire

With Akustikmiljö's standard surface layer, SINGLE fulfils surface layer class 1, (B-s1,d0).

## About EcoSUND®

- **Environment-friendly:** EcoSUND is made from recycled PET-bottles and plant fibres.
- **No leaking:** EcoSUND is completely free from glue/binding agents and therefore does not give off any emissions or gas.
- **Stand up to moisture:** EcoSUND is not sensitive to damp and moisture and therefore cannot rot or mould.
- **No harmful fibres:** EcoSUND does not give off any itching or irritating fibres that may cause allergic reactions.

## Prescription

Designation for prescription:

- Akustikmiljö SINGLE



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