

SOUNDWAVE®



SOUNDWAVE PANELS

Designed by: Teppo Asikainen

SWELL



Material:

Moulded Polyester Fibre

Dimensions:

585 x 585 x 80 mm,
22,8 x 22,8x 3,1 inch.

Available in colour:

Offwhite, Grey or Anthracite

The Swell panels are designed to be used as lightweight sound absorbers in the upper frequency range [500 Hz and above].

They are well suited to eliminate disturbing reflections of environmental voice sounds, telephones and computer disk drives etc. They can also be used to improve privacy in an open work area such as a modern office space or a restaurant.

SWELL DIFFUSER



Material:

PET Plastic

Dimensions:

585 x 585 x 80 mm,
22,8 x 22,8x 3,1 inch.

Available in colour:

White

The Diffuser panel provides not sound absorption but sound diffusion. Placed in the proper position, it will improve speech intelligibility and even improve privacy in open spaces.

"The Swell diffuser panel is completing the product range by providing not sound absorption but sound diffusion. This is an often overlooked, but important aspect of acoustic design. If all sound reflections in a room would be eliminated completely, we would probably find ourselves screaming to each other in order to be heard, as we would get no 'acoustic support' from the surroundings. In other words - if a listener hears a sequence of several fast reflections of a sound, together with the direct sound, he will experience it as being louder - the received sound simply contains more energy. But this is important - these reflections must be of a good nature. That is, they should be evenly spread out in time and space. This is what a Diffuser does. Placed in the proper position, it will improve speech intelligibility and even improve privacy in open spaces as the speaker doesn't need to speak very loud in order to make himself heard. "

SWELL UPHOLSTERED



Material:

Moulded Polyester Fibre
Upholstered in Europost
from Gabriel

Dimensions:

585 x 585 x 80 mm,
22,8 x 22,8 x 3,1 inch.

Available in colour:

Europost 100 colours when
ordering at least
55pcs/colour

The Swell panels are designed to be used as lightweight sound absorbers in the upper frequency range [500 Hz and above].

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SCRUNCH



Material:

Moulded Polyester Fibre

Dimensions:

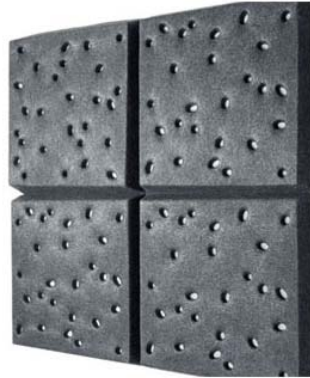
585 x 585 x 80 mm,
22,8 x 22,8 x 3,1 inch.

Available in colour:

Offwhite, Grey or
Anthracite

The Scrunch panels are designed to be used as lightweight sound absorbers in the upper frequency range [500 Hz and above]. They are well suited to eliminate disturbing reflections of environmental voice sounds, telephones and computer disk drives etc. They can also be used to improve privacy in an open work area such as a modern office space or a restaurant.

LUNA



Material:
Moulded Polyester Fibre
Dimensions:
585 x 585 x 80 mm,
22,8 x 22,8x 3,1 inch.
Available in colour:
Grey

The Luna panel is a specially designed Class A broadband absorber with extended efficiency in the low frequency range [150 Hz 500 Hz]. This panel is very efficient in reducing disturbing background noise.

MESH



Material:
Moulded Polyester Fibre
Dimensions:
820 x 640 x 175x 80mm,
Available in colour:
Offwhite, Grey or
Anthracite

The Mesh panels are designed to be used as lightweight sound absorbers in the upper frequency range [500 Hz and above]. They are well suited to eliminate disturbing reflections of environmental voice sounds, telephones and computer disk drives etc. They can also be used to improve privacy in an open work area such as a modern office space or a restaurant.











Swell and Scrunch

Swell and Scrunch are designed to be used as lightweight sound absorbers in the upper frequency range (500 Hz and above). These panels help reduce disturbing reflections of environmental sounds such as voices, telephones etc. Swell and Scrunch panels can also be used as screens to improve privacy in open plan interiors.

Material: Recyclable moulded polyester fibre

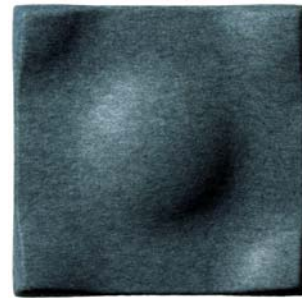
Colours: Off-white, Grey and Anthracite.



Swell Off-white



Swell Grey



Swell Anthracite



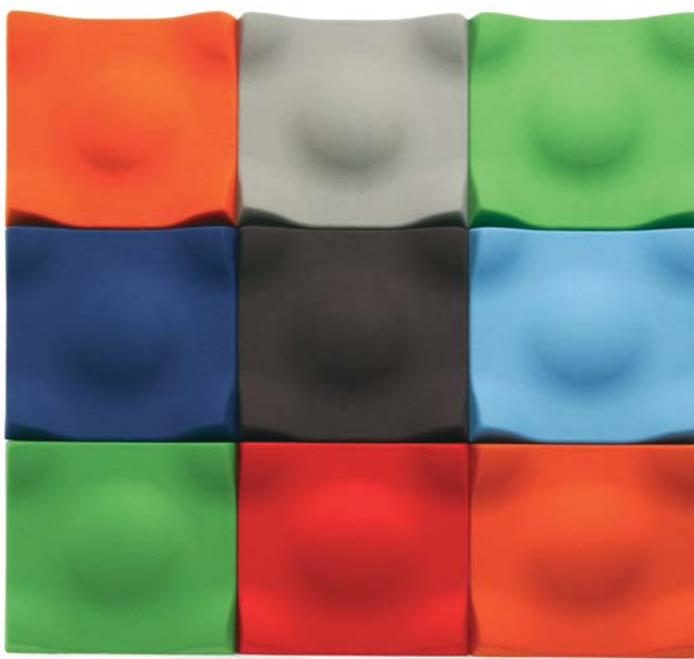
Scrunch Off-white



Scrunch Grey



Scrunch Anthracite



Swell colour Europost

Swell can be delivered in various colours.
Material: Europost by Gabriel, 100 % wolle.
Order minimum 55 pieces/colour.

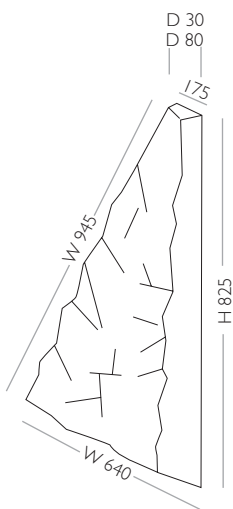


SOUNDWAVE® Mesh
Acoustic panels
by Teppo Asikainen


SOUNDWAVE® series

- S Varje panel i serien SOUNDWAVE® är utformad för ett speciellt akustiskt ändamål. Serien och varumärket ägs av Offecct och är formgiven i original av Teppo Asikainen 1990. Vägghpanelerna kan kombineras på olika sätt för att möta varje rums enskilda behov. *Alla våra paneler är testade av Sveriges provnings- och forskningsinstitut för akustik, rapport P102366.*
- En Each panel in the SOUNDWAVE® series is designed for a specific acoustic purpose. Offecct owns the trademark and the series designed in original by Teppo Asikainen 1990. The wall panels can be combined in different ways to meet the needs of almost any room or environment. *All our panels are tested by SP Swedish National Testing and Research Institute Acoustics, report P102366.*
- G Jedes Paneel der Serie SOUNDWAVE® ist für eine bestimmte akustische Funktion gestaltet. Serie und Marke sind Eigentum von Offecct. Das Original hat Teppo Asikainen 1990 entworfen. Die Wandpaneel können flexibel miteinander kombiniert und so an die jeweiligen Raumverhältnisse angepasst werden. *Alle unsere Paneel sind vom schwedischen Prüf- und Forschungsinstitut für Akustik getestet, Prüfbericht P102366.*

Mesh Soundwave panel



- S Mesh är en ljudabsorberande panel specialdesignad för lätta ljud i de övre frekvenserna (500 Hz och högre). Denna panel reducerar ljud som kan uppfattas som brusällor, såsom telefonsignaler och röster. Material: återvinningsbar polyesterfiber. Färg: off-white, grå och antracit.
- En The Mesh panel is designed to absorb lighter sounds in the higher frequencies (500 Hz and above). It is ideal for eliminating disturbing sound reflection from voices in office environments and restaurants. Material: recyclable polyester fibre. Colours: off-white, grey and anthracite.
- G Ein schallabsorbierendes Paneel, speziell für leichte Geräusche in hohen Frequenzen (500 Hz und mehr). Dieses Paneel reduziert Geräusche, die häufig als Störquelle empfunden werden, wie Telefonsignale und Stimmen. Material: recycelbare Polyesterfaser. Farbe: Off-white, Grau und Anthrazit.

 This product is available with all components approved by the Swan eco-label.

Mesh Material



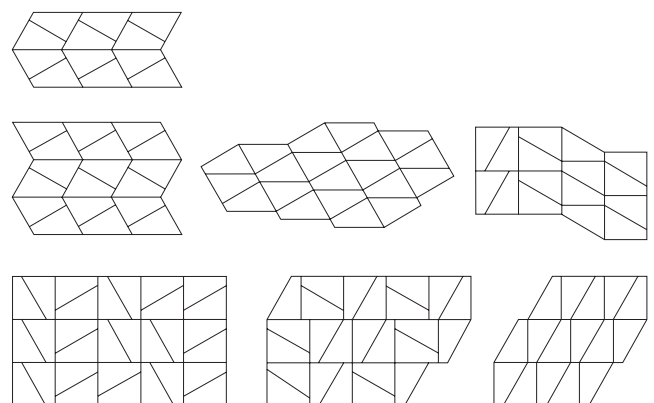
Anthracite

Grey

Off-white

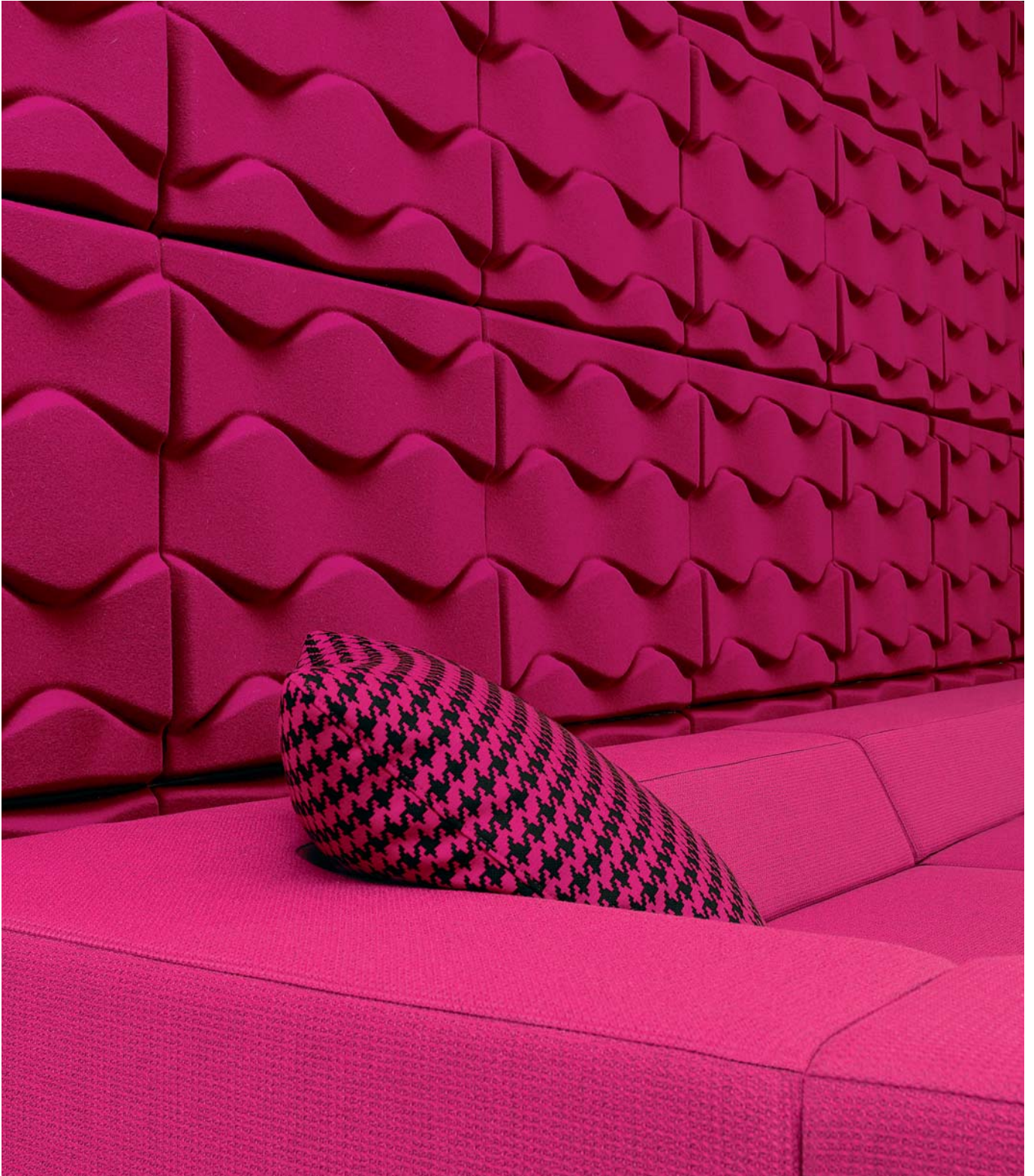
Recyclable moulded polyester fibre.

Suggestions of combinations



The Swan Eco-Label

All parts incorporated in a product have to be approved by the Swan in order for the product to bear the Swan eco-label. The Swan is the official Nordic eco-label, and the logo demonstrates that a product is a good environmental choice. The Swan checks that the products fulfil certain criteria using methods such as samples from independent laboratories, certificates and control visits.



SOUNDWAVE® Flo
Acoustic panels
by Karim Rashid

SOUNDWAVE® series

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- En Each panel in the SOUNDWAVE® series is designed for a specific acoustic purpose. Offecot owns the trademark and the series designed in original by Teppo Asikainen 1990. The wall panels can be combined in different ways to meet the needs of almost any room or environment. *All our panels are tested by SP Swedish National Testing and Research Institute Acoustics, report P1023905*
- G Jedes Panel der Serie SOUNDWAVE® ist für eine bestimmte akustische Funktion gestaltet. Serie und Marke sind Eigentum von Offecot. Das Original hat Teppo Asikainen 1990 entworfen. Die Wandpaneele können flexibel miteinander kombiniert und so an die jeweiligen Raumverhältnisse angepasst werden. *Alle unsere Paneele sind vom schwedischen Prüf- und Forschungsinstitut für Akustik getestet, Prüfbericht P1023905*

Flo Soundwave panel



Flo Material



Anthracite

Grey

Off-white

Recyclable moulded polyester fibre.



Fuchsia

Material, 100 % wool.

- S Flo är en ljudabsorberande panel specialdesignad för låtta ljud i de övre frekvenserna (500 Hz och högre). Denna panel reducerar ljud som kan uppfattas som brusklor, såsom telefonsignaler och röster. Material: återvinningsbar polyesterfiber. Färg: off-white, grå, antracit och fuchsia.

Flo Colour

Order om minst 4 antal/färg.

Material: 100 % ull

Färg: Swell kan levereras i en mängd olika färger.

- En Flo is designed to be used as lightweight sound absorbers in the upper frequency range (500 Hz and above). These panels help reduce disturbing reflections of environmental sounds such as voices, telephones etc. Material: recyclable moulded polyester fibre. Colours: off-white, grey, anthracite and fuchsia.

Flo Colour

Order minimum 4 pieces/colour.

Material: 100 % wool.

Colours: Swell can be delivered in various colours.

- G Ein schallabsorbierendes Panel, speziell für leichte Geräusche in hohen Frequenzen (500 Hz und mehr). Dieses Panel reduziert Geräusche, die häufig als Störquelle empfunden werden, wie Telefonsignale und Stimmen. Material: recycelbare Polyesterfaser. Farbe: Off-white, Grau, Anthrazit und Fuchsia.

Flo Colour

Mindestbestellmenge 4 Stück/Farbe.

Material: 100 % Wolle.

Farbe: Swell ist in vielen verschiedenen Farben lieferbar.

- 🌿 This product is available with all components approved by the Swan eco-label.



The Swan Eco-Label

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