



SCREEN & HOME  
**FLIP**

**VANK**



# Funky Acoustic Interior Objects

Sustainable design doesn't mean  
giving up the joy of creation - it's  
a launchpad for creativity.  
Join the movement !

**VANK**



VANK acoustic screens combine functionality with distinctive design, perfectly aligning with workspaces focused on wellbeing and sustainable development. The three collections – VANK\_FLIP, VANK\_SCREEN, and VANK\_HOME – respond to the diverse needs of today's modern offices, offering a balance of mobility, aesthetics, and outstanding acoustic performance.

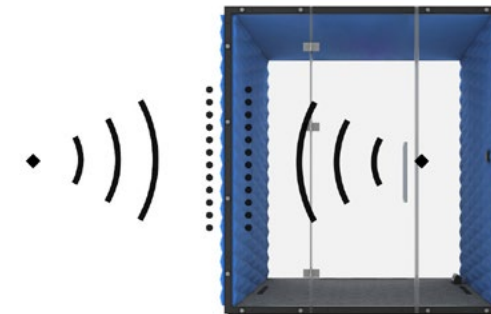




VANK acoustic screens with diamond-patterned panels were awarded in the international IF Design Award competition in 2016

## Highest acoustic parameters

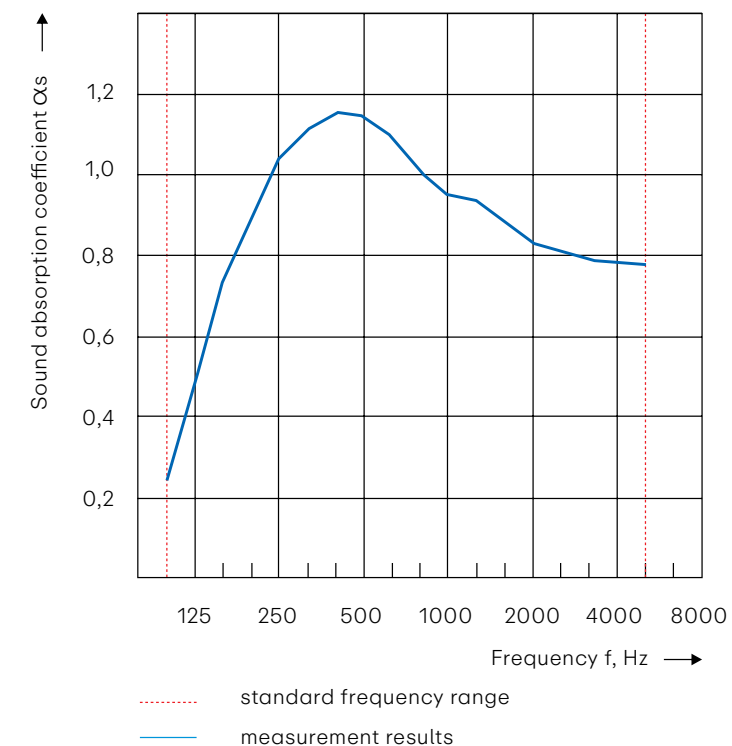
VANK\_WALL PANELS  
ABSORPTION



$$\alpha_w = 0.90$$

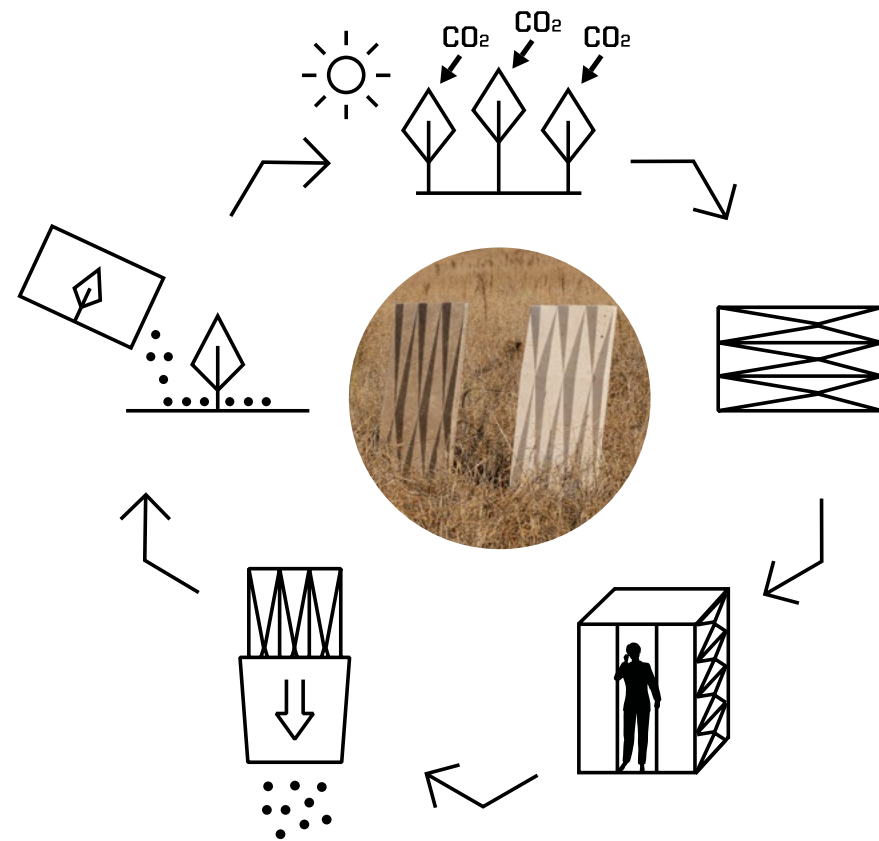
The three-dimensional structure of the VANK\_PANEL promotes sound wave diffusion and offers high acoustic absorption with a coefficient of  $\alpha_w = 0.90$ . When used in sufficient quantity, VANK panels effectively reduce reverberation, enhancing the acoustic comfort of interior spaces.

With a sound absorption coefficient of 0.90 according to ISO 354:2005, VANK\_PANEL qualifies as a Class A sound-absorbing material.



A chart illustrating VANK\_WALL's sound absorption properties in a reverberation chamber according to PN-EN ISO 354:2005

# Innovative material VANK\_BIO



The first material used in the manufacturing of VANK acoustic panels is a biocomposite based on fast-growing fibrous plants, i.e. flax and hemp. These plants absorb CO<sub>2</sub> from the atmosphere during the rapid growth phase of their annual cycle and convert it into biomass through photosynthesis.

The plants used to produce bio-fibres do not require fertilisation or much nurturing — and consume little water. Also, they don't compete with food production because the panels are made from fibre waste material, which can further be composted and make it to a CO<sub>2</sub>-neutral biological cycle.



[WATCH  
THE VIDEO](#)



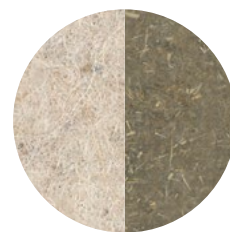
## NATURAL FIBRES

fibres from fast-growing plants such as flax and hemp, characterized by an exceptionally negative carbon footprint: from -1.3 to -1.6 kg CO<sub>2</sub> e/kg.



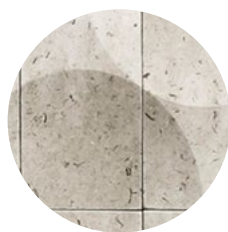
## BIO-COMPOSITE

the incorporation of natural-origin (including corn-based) polymers in the manufacturing process results in a ready-to-form material



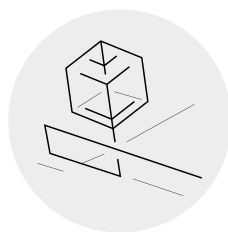
## BIO-PANELS

VANK's technology produces 3D shapes that guarantee reduced reverberation and room noise

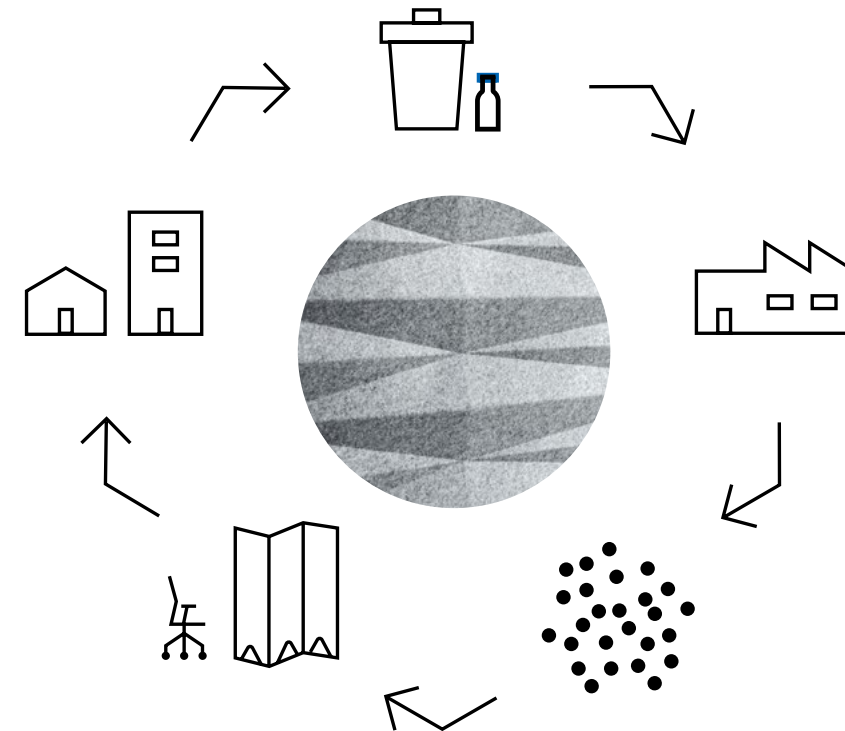


## BIODEGRADATION

After use, VANK\_BIO panels can be disposed of through industrial composting.



# Recycled material VANK\_rPET



The second material featured in VANK acoustic panels is rPET non-woven fabric. This material, which is the result of the recycling of plastics — such as PET bottles, is reused to produce non-woven acoustic material, which is then moulded and formed into 3D VANK acoustic panels.



## POST-CONSUMER MATERIALS

post-consumer recycled materials are sourced from bottles and floor coverings



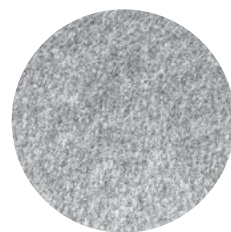
## POLYESTER FIBRE

polyester fibres are obtained in the shredding process



## rPET PANELS

VANK's technology produces 3D shapes that guarantee reduced reverberation and room noise



## RECYCLING

VANK\_rPET panels can be recycled again after their useful life



VANK

FLIP



VANK\_FLIP is an innovative line of mobile partitions designed to flexibly divide open-plan spaces. Thanks to their modular design and easy mobility, the panels can be used to quickly create temporary zones for meetings, focused work, or relaxation – exactly where and when they’re needed. It’s a smart response to the growing demand for dynamic, adaptable work environments that support both concentration and collaboration.

**Design: Anna Vonhausen, PhD** (screen), **Bidermann+Wide** (panels BRICKS)







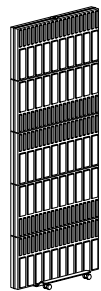
A signature feature of the collection is its three-dimensional BRICKS acoustic panels, inspired by the form and function of classic building bricks. These sculptural panels not only bring a bold, architectural character to the space, but also offer a generous sound-absorbing surface – delivering excellent acoustic performance in open interiors.

VANK\_FLIP walls can be connected in a straight line, at 90° or 135° angles, or arranged into more complex, octagonal structures. This makes the solution particularly valuable in dynamic, communication-friendly spaces that still require effective noise control and improved acoustic comfort. VANK\_FLIP brings together aesthetics, functionality, and environmental responsibility – the panels are made from eco-conscious materials, and their geometric form fits seamlessly into consciously and agilely designed modern offices.



# Wide configuration options

available in 2 heights



FP 080200

dimensions	overall
height	204
depth	28
width	80



FP 080160

dimensions	overall
height	164
depth	28
width	80

2 base types



Steel base made of profiled sheet metal with braked castors, available in black (S-BKS).



Plywood base with concealed castors, available in natural finish (D-BUK) or black-stained finish (D-BK).

2 materials, in 4 colors

BIO



BIO\_light



BIO\_dark



rPET



rPET\_grey



rPET\_graphite



up to 12 fabric colors

Sonus



FHR01



FHR02



FHR03



FHR05



FHR06



FHR09



FHU04



FHU08



FHU10



FHU15

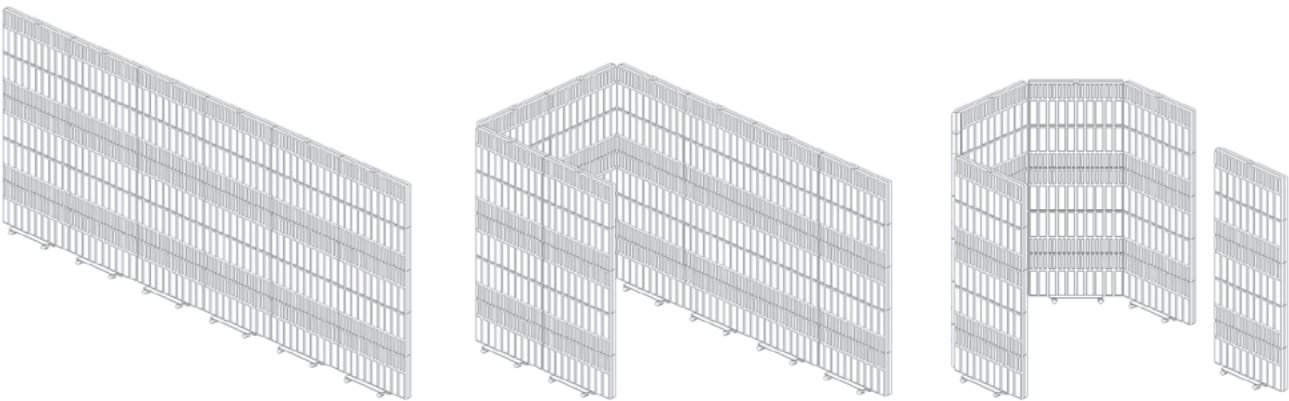


FHR07

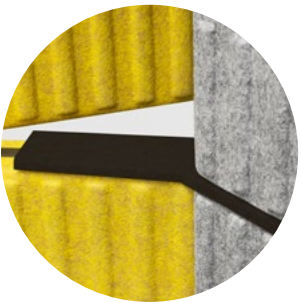
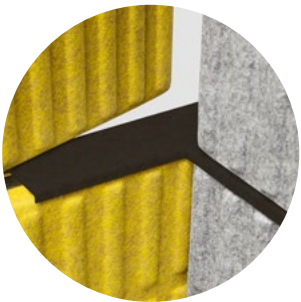


FHU14

endless configuration possibilities



3 connector types: linear, 90°, and 135°



hanging shelves in different sizes





VANK

# SCREEN



VANK\_SCREEN acoustic panels are available in either BIO-based material or recycled rPET, and can be upholstered in a wide range of vibrant fabrics. Their diverse, three-dimensional forms not only enhance acoustic performance but also bring a bold, decorative touch to any interior.

**Design:** Anna Vonhausen, PhD (panels DIAMOND, WAVE), Mili Młodzi Ludzie (panels ELLIPSE i COLUMN)







VANK\_SCREEN mobile partitions with a writable whiteboard surface are an ideal addition to modern office environments that foster creativity and flexible work. Their easy mobility and multifunctionality make them perfect for setting up spontaneous meeting zones, brainstorming sessions, or workshops—wherever and whenever they're needed.



VANK\_SCREEN

# Wide selection



VW 108070

dimensions	overall
height	178
depth	60
width	80



VW 108080

dimensions	overall
height	178
depth	60
width	80



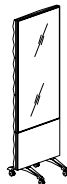
VW 116070

dimensions	overall
height	178
depth	60
width	160



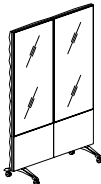
VW 116080

dimensions	overall
height	178
depth	60
width	160



VW 508085

dimensions	overall
height	178
depth	60
width	80

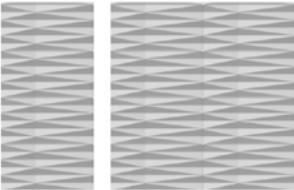


VW 516085

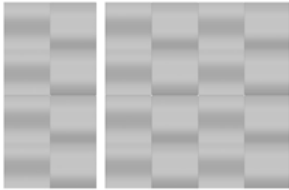
dimensions	overall
height	178
depth	60
width	160

4 panel shapes

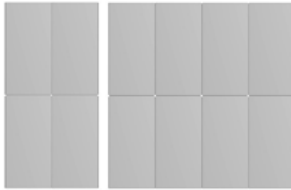
DIAMOND



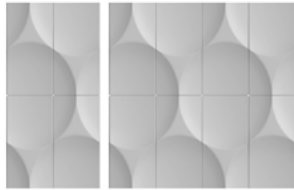
WAVE



FLAT



ELLIPSE



2 materials, 4 core colors

BIO



BIO\_light



BIO\_dark



rPET



rPET\_grey



rPET\_graphite



Over 100 fabric colors

Facet



FA 22



FA 52



FA 139



FA 74



FA 01



FA 124



FA 41



FA 56



FA 100



FA 67



Sonus



FHR01



FHR02



FHR03



FHR05



FHR06



FHR09



FHU04



FHU08



FHU10



FHU15



FHR07



FHU14

Well



WE 63



WE 62



WE 42



WE 64



WE 44



WE 16



WE 14



WE 39



WE 29



WE 49



WE 02

Blazer Lite



LTH 39



LTH 41



LTH 1D



LTH 1J



LTH 55



LTH 56



LTH 63



LTH 67

Synergy



LDS 20



LDS 05



LDS 07



LDS 08



LDS 16



LDS 17



LDS 18



LDS 19



LDS 21



LDS 22



LDS 23



LDS 24



LDS 25



LDS 26



LDS 27



LDS 28



LDS 29



LDS 31



LDS 32



LDS 33



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LDS 35



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LDS 77



LDS 78



LDS 79



LDS 80



LDS 81



LDS 82



LDS 83



LDS 84



LDS 85



LDS 86



LDS 87



LDS 88



VANK

# HOME



VANK\_HOME lightweight screens are designed to divide home spaces with style and comfort. These smooth, neutral partitions are upholstered in melange fabrics with excellent acoustic properties. Their modular construction allows them to be connected using long zippers, while plywood bases add a warm, home-friendly touch. Easy to disassemble and store, they offer a practical solution for dynamic living environments.

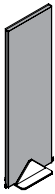






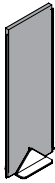
VANK\_HOME

# Custom configuration



VW3 220070

dimensions	overall
height	222
depth	33
width	70



VW3 200070

dimensions	overall
height	202
depth	33
width	70



VW3 180070

dimensions	overall
height	182
depth	33
width	70



VW3 160070

dimensions	overall
height	162
depth	33
width	70

3 base colors



D-BUK



D-DAB



D-ORZ

up to 12 fabric colors

Sonus



FHR01



FHR02



FHR03



FHR05



FHR06



FHR09



FHU04



FHU08



FHU10



FHU15



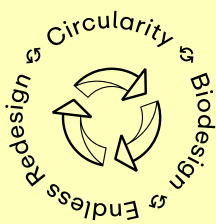
FHR07



FHU14



# Funky Circular Interior Objects



VANK is a team of architects, engineers, and artisans. We create furniture. Objects. Tangible signs in space. Items designed intelligently, with respect for the natural environment, and manufactured using the latest technologies. We believe in a circular economy model that limits the consumption of natural resources by increasing the use of renewable, bio-based or recycled materials.