VANK

# FLIP

# 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

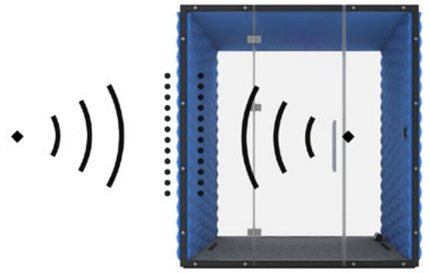
VANK acoustic screens combine functionality with distinctive design, perfectly aligning with workspaces focused on wellbeing and sustainable development. VANK_FLIP responds to the diverse needs of today’s modern offices, offering a balance of mobility, aesthetics, and outstanding acoustic performance.

DESIGN AWARD 2016

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

# Highest acoustic parameters

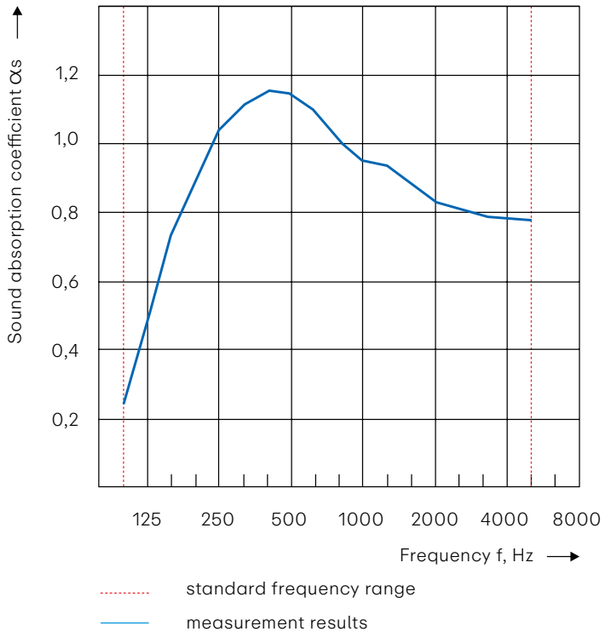
VANK_WALL PANELS
ABSORPTION



$\alpha_w = 0.90$

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

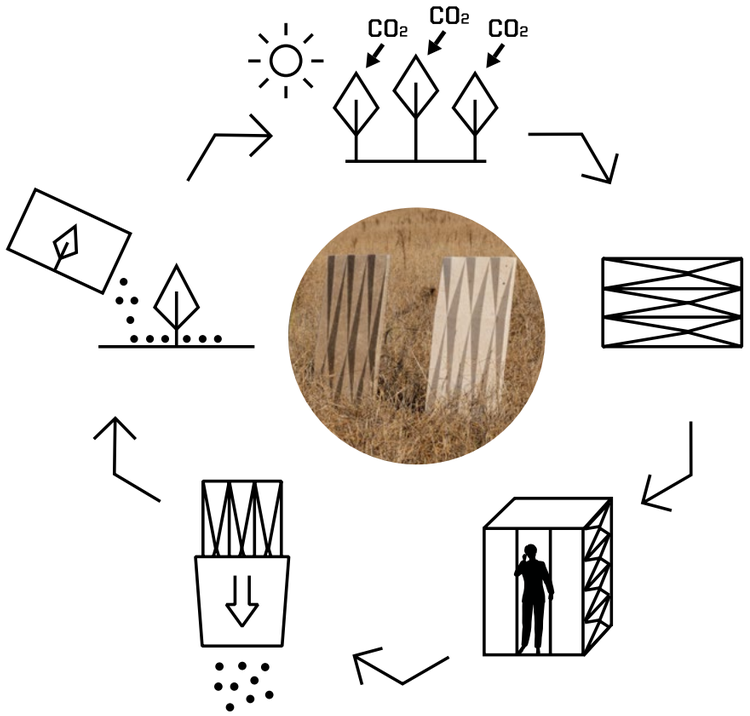
With a sound absorption coefficient of 0.90 according to ISO 354:2005, VANK_PANEL qualifies as a Class A sound-absorbing material.




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

# Innovative material

# VANK_BIO

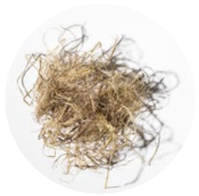


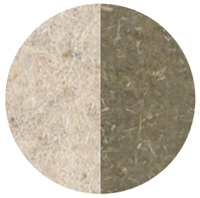

The first material used in the manufacturing of VANK acoustic panels is a biocomposite based on fast-growing fibrous plants, i.e. flax and hemp. These plants absorb CO2 from the atmosphere during the rapid growth phase of their annual cycle and convert it into biomass through photosynthesis.

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.

NATURAL FIBRES

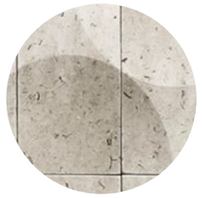
fibres from fast-growing plants such as flax and hemp





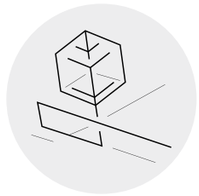
BIO-COMPOSITE

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



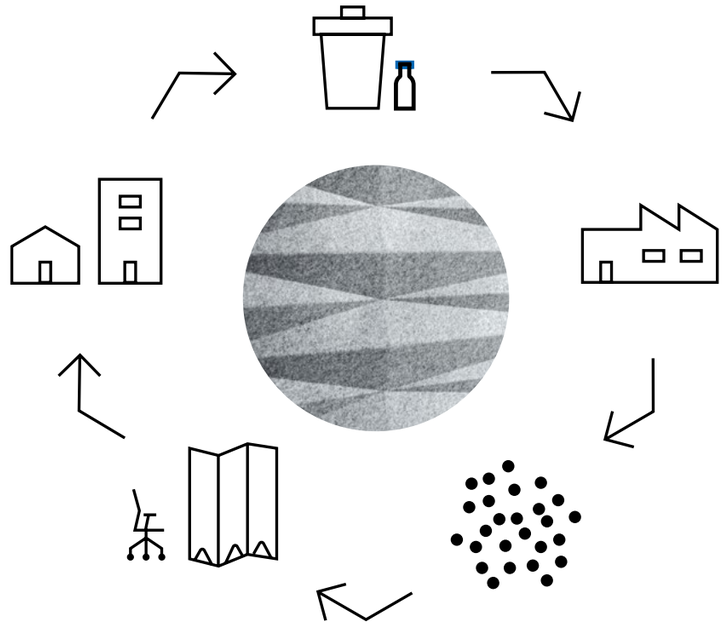
BIODEGRADATION

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)

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.

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 allows for flexible zoning of open-plan offices. Its modular design, mobile bases, and optional curtains make it easy to create areas for meetings, focused work, or relaxation – exactly where they are needed at any given moment.

VANK_FLIP

# Wide configuration options

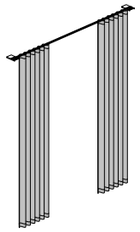
## available in 2 heights

FP 080200

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 28 |
| width (cm) | 80 |

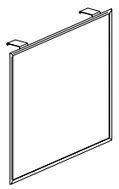
FP 080160

| dimensions | overall |
|---|---|
| height (cm) | 164 |
| depth (cm) | 28 |
| width (cm) | 80 |



FP rCUR/CUR

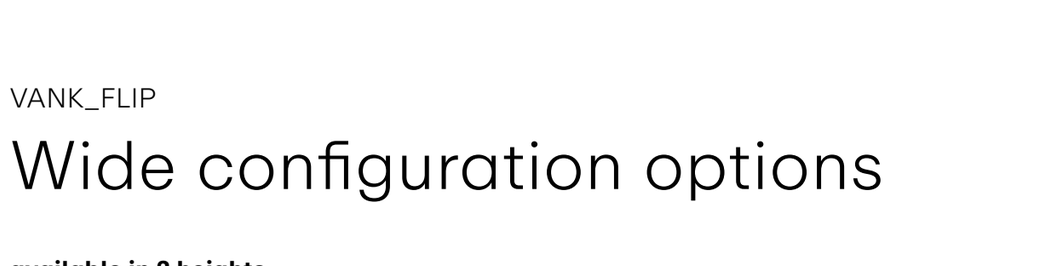
| dimensions | overall |
|---|---|
| height (cm) | 206 |
| depth (cm) | 10 |
| width (cm) | 160 |



FP-CWP

| dimensions | overall |
|---|---|
| height (cm) | 80 |
| depth (cm) | 9 |
| width (cm) | 80 |

## endless configuration possibilities



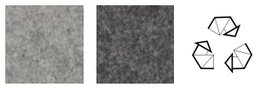
## 2 materials, in 4 colors

**BIO**

BIO_light

BIO_dark

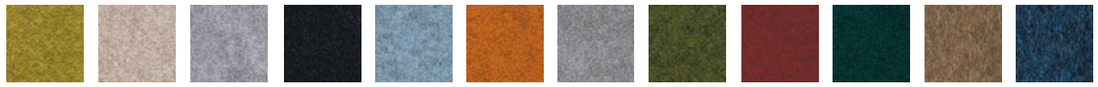
**rPET**



rPET_grey rPET_graphite

## up to 12 fabric colors

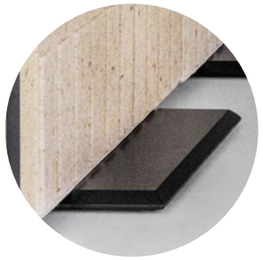
**Sonus**



FHR01 FHR02 FHR03 FHR05 FHR06 FHR09 FHU04 FHU08 FHU10 FHU15 FHR07 FHU14



## 2 base types



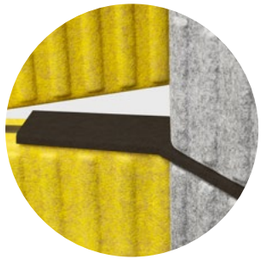
Plywood base in black
D-BK, optional in natural finish
D-BUK

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

## 3 connectors types: linear, 90°, and 135°

LN-180 180° angle connectors

LN-90 90° angle connectors



LN-135 135° angle connectors

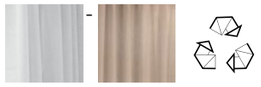
## hanging shelves in different sizes

HS-300 Shelf 30x24x8,5cm

HS-150 Shelf 15x24x8,5cm
HS-225 Shelf 22,5x14x8,5cm

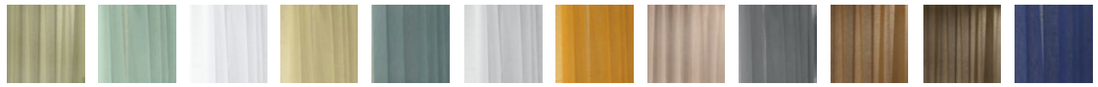
Hanging media port with shelf (15 × 24 × 8.5 cm), 1 × 230V + 2 × USB A/C (charger)

## Curtains - Foga



F 11 F 15

## Curtains - Kvadrat Daybreak

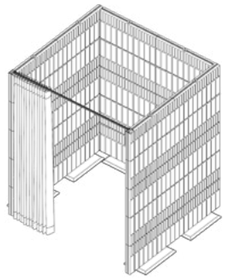


0942 0902 0101 0402 0722 0172 0452 0521 0181 0352 0301 0772

FABRIC COMPOSITION IS AVAILABLE ON THE FABRIC CARDS
COLOURS AND TEXTURES OF THE MATERIALS SHOWN MAY DIFFER FROM THE ACTUAL MATERIALS

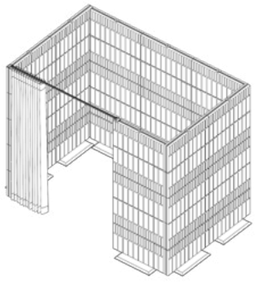
VANK_FLIP_ROOM

# Find inspiration. Create your own space.

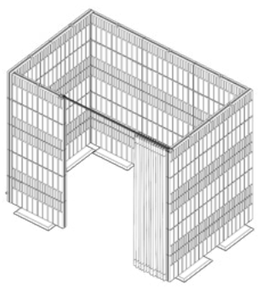


VANK_FLIP_ROOM_2x2

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 173 |
| width (cm) | 201 |

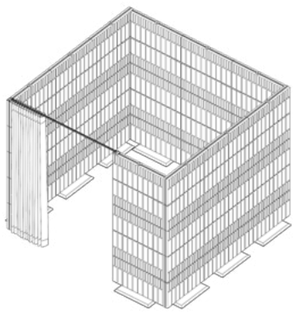


VANK_FLIP_ROOM_2x3_CL

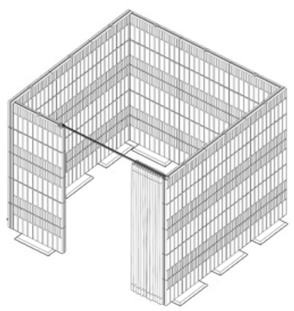


VANK_FLIP_ROOM_2x3_CR

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 185 |
| width (cm) | 281 |



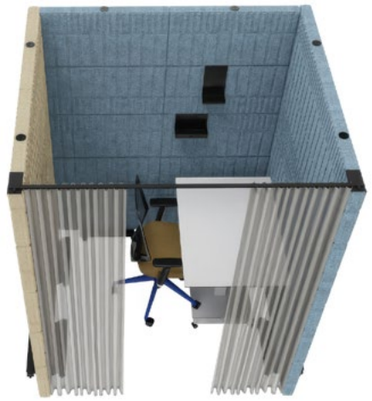
VANK_FLIP_ROOM_3X3_CL

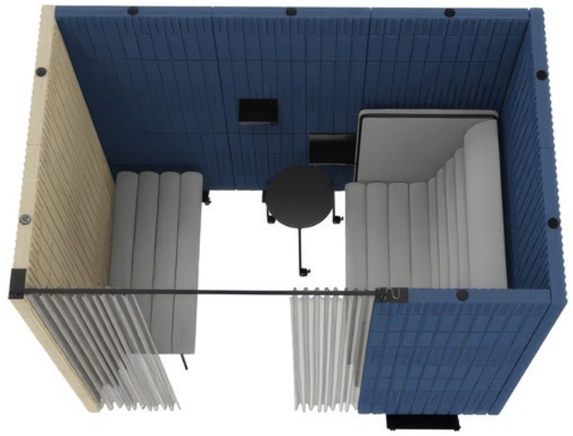


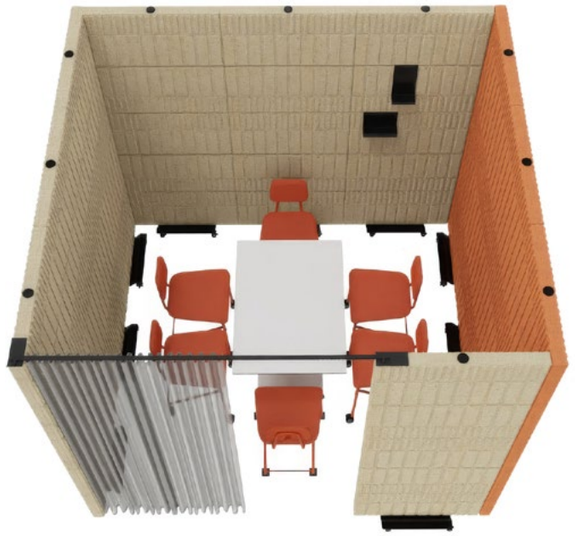
VANK_FLIP_ROOM_3X3_CR

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 265 |
| width (cm) | 281 |





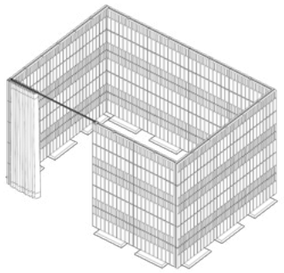




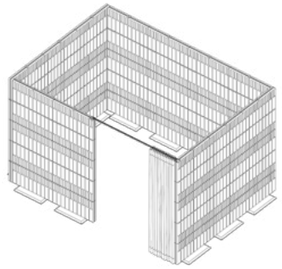
VANK_FLIP_ROOM is a flexible solution for zoning spaces using FLIP partitions, connectors, and curtains. The system enables the creation of agile layouts tailored to a wide range of functions—from individual work and team meetings to creative workshops, quiet zones, and waiting areas.

VANK_FLIP_ROOM

# Find inspiration. Create your own space.



VANK_FLIP_ROOM_3x4_CL



VANK_FLIP_ROOM_3x4_CR

| dimensions | overall |
|---|---|
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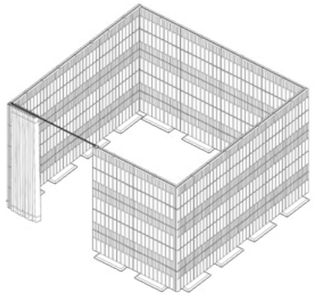
| depth (cm) | 265 |
| width (cm) | 361 |



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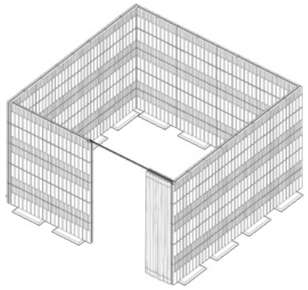

VANK_FLIP_ROOM_4x4_CR

| dimensions | overall |
|---|---|
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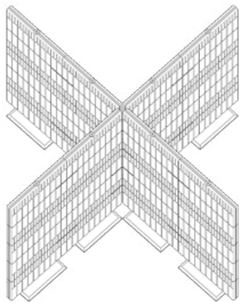
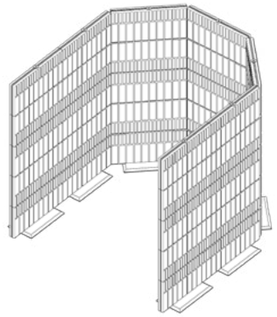
| depth (cm) | 345 |
| width (cm) | 361 |



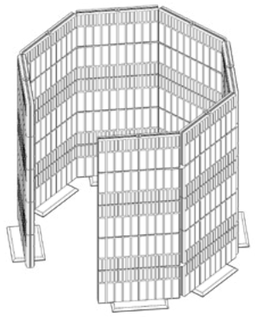
VANK_FLIP_ROOM_X

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 320 |
| width (cm) | 320 |



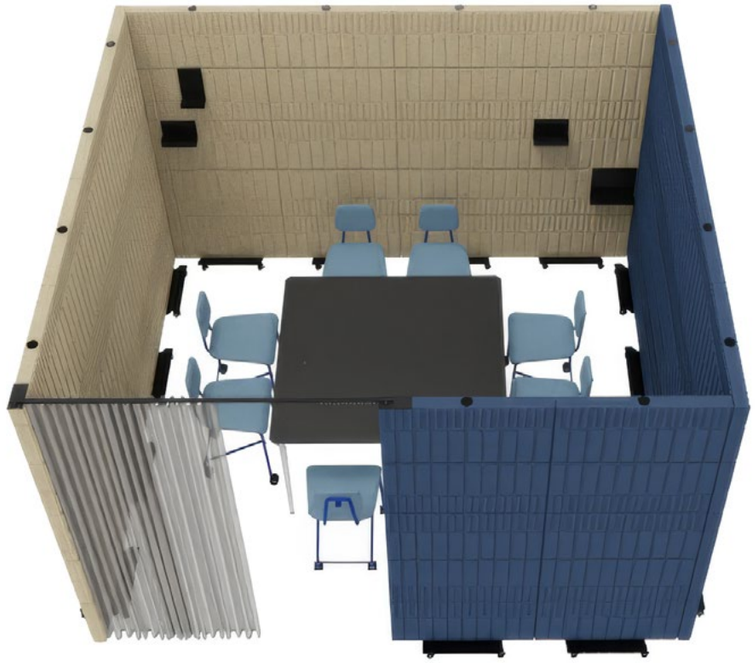
VANK_FLIP_ROOM_U

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 236 |
| width (cm) | 231 |



VANK_FLIP_ROOM_O

| dimensions | overall |
|---|---|
| height (cm) | 204 |
| depth (cm) | 216 |
| width (cm) | 231 |



The intuitive connector system allows for fast, tool-free, click-in assembly, while curtains are installed by simply snapping the rod into the connector. Mobile bases enable easy relocation of the enclosed space, and the foldable construction supports quick disassembly, convenient storage, and efficient transportation of the partitions in optimized cartons.

09.2026

# Funky Interior Objects

VANK is a team of architects, engineers and craftspeople. We create furniture. Objects. Statements in space.Intelligently designed products that combine form, function and advanced technologies. We believe in a circular economy. We use recycled materials, materials from renewable sources and plant-fibre-based materials.

www.vank.design

VANK