

telephone box Airy

*Made of
lightweight acoustic
honeycomb panels*



Sample folder

unacore systems

Airy – the telephone box that revolutionizes acoustics with lightweight acoustic honeycomb panels.

Transparent, sustainable, and highly functional – Airy offers optimal sound shielding with low weight and a unique sense of space. Equipped with a powerful air purification system, adjustable LED lighting, and an optional height-adjustable table, Airy is the ideal solution for focused work in open-plan offices. Its

well-engineered acoustic concept enhances room acoustics effectively. The transparent honeycomb panels provide excellent sound shielding while maintaining an open, light-filled atmosphere. This fosters user well-being and boosts productivity by creating a calm, concentration-enhancing environment.

Airy single

Width x depth inside: 1,200 x 1,200 mm

Height: 2,100 mm

Weight: 240 kg

Acoustics / Sound shielding

Up to 31 dB sound insulation value

Furniture (optional)

+ Height adjustable table with high quality gas spring column, black. Table top, black
Dimensions, 600 x 450 x 19 mm

+ Outside with magnetic whiteboard film

+ High-quality rollers for more flexibility



Innovative lightweight acoustic honeycomb panels

- Excellent sound shielding with low weight
- High bending stiffness & fracture resistance
- Dirt-resistant to fingerprints
- Transparent surface for light-flooded feeling of space

Sustainable design

- Use of recycled materials (98% recycled wood residues for chipboard)
- 99% of components from regional supply chains
- Easy disassembly for pure return to the material cycle

Advanced equipment

- Integrated air purification system (up to 98% pollution elimination & 150 m³ air circulation per hour)
- Stepless adjustable LED lighting (intensity + color temperature)
- High-quality touchscreen panel for easy control
- 1 x socket incl. USB connections

Flexibility & Comfort

- Optional height-adjustable table with stepless adjustable gas spring column
- 20 % more floor space for improved sense of space
- Simple to build (2 people < 1 h)
- Optionally mobile thanks to high-quality rollers & low weight

Cost efficiency

- Low weight allows easy & cost-effective transport
- Fast installation without special tools
- Durability through high-quality materials and processing

Contact & Inquiries

With our self-developed honeycomb panels, which are ideally suited as sound-shielding and sound-absorbing solutions as an alternative to glass, we are an experienced partner in the field of partition wall systems, lightweight doors and room-in-room systems. For questions regarding our honeycomb material or for larger projects we are at your disposal with our network and know-how.

Wacosystems GmbH

Nobelstraße 4, D-32051 Herford
+49 (0)5221-76313-0
info@wacosystems.de

www.wacosystems.de

*„Lightweight
honeycomb panels
are an excellent alter-
native to glass walls.“*

CEO
wacosystems

Exterior Walls



Blonde Liberty Elm
K017

Wood Decor



Black
K0190

Decor



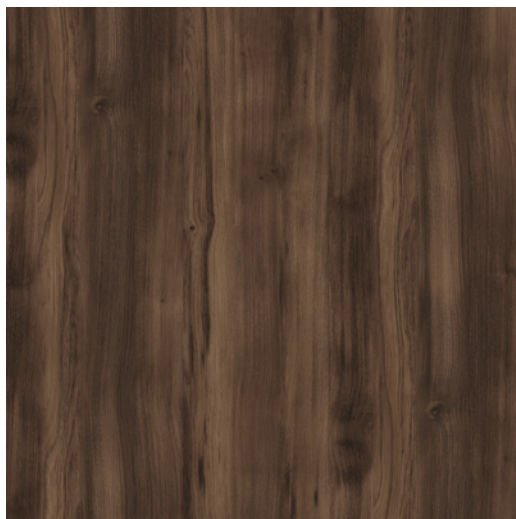
Honey Castello Oak
K358

Wood Decor



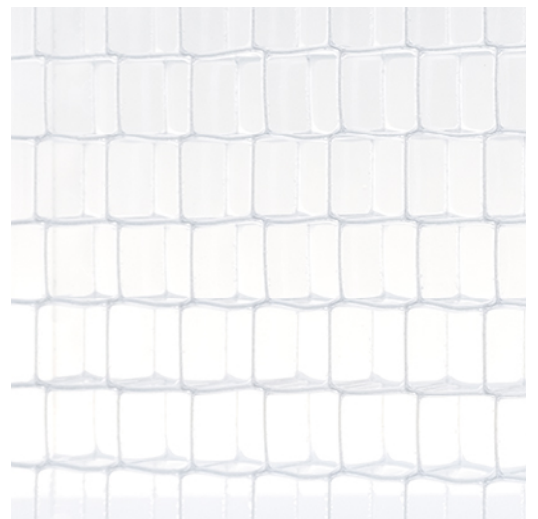
Pearl White
K8100

Decor



Ristretto Baroque Oak
K537

Wood Decor



Honeycomb Panel
transparent

Rear Wall

Door

Interior Cladding & Frame



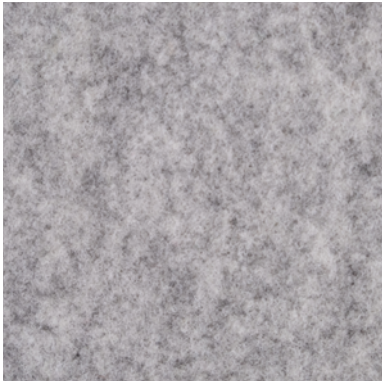
Beige
952

Acoustic Fleece



White-grey
953

Acoustic Fleece



Grey
703

Acoustic Fleece



Brown
352

Acoustic Fleece



Yellow
41

Acoustic Fleece



Orange
40

Acoustic Fleece



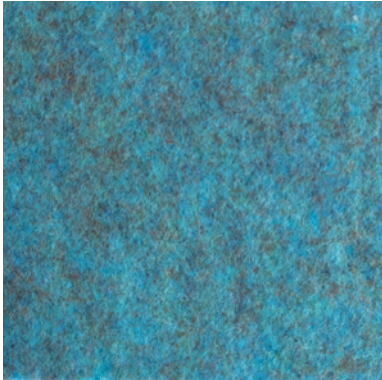
Red
6

Acoustic Fleece



Green
28

Acoustic Fleece



Blue
00

Acoustic Fleece



Metal
black powder-coated

Frame



Carpet
black-grey mottled

Flooring

Acoustic Fleece

100% polyester fleece made from 96% recycled polyester (from used plastic bottles – approx. 30 bottles = 1 kg of fleece)

Flooring

100% solution-dyed polyamide (64% from renewable raw materials)

New possibilities of acoustic & light-open interior design.

„Thanks to the
honeycomb panels, Airy
creates the ideal balance
of openness and retreat. The
comfort and tranquility have
a positive effect on the entire
working atmosphere.“

Long-standing customer of
wacosystems

*low weight due to the lightweight
honeycomb panels*

*robust materials &
high-quality workmanship*

*very good sound-shielding &
sound-absorbing properties*

20% more floor space

*Integrated air purification system
for high indoor air quality*



wacosystems