

WORK PODUCT SPECIFICATION SHEET



MODULAR DESIGN MADE WITH SUSTAINABLE MATERIALS, MANUFACTURED LOCALLY FOR A CIRCULAR ECONOMY

In today's interconnected world, where the boundaries between our personal and professional lives are seamlessly merging and constant internet connectivity drives perpetual communication, maintaining privacy and tranquillity has become a crucial aspect of our daily routine an imperative design consideration in today's open and collaborative working and learning environments. The demand for a peaceful enclave is undeniable.

The WORK POD provides a noise-reducing sanctuary that not only caters to our internal need for retreat but also provides a small private space for phone & video calls or individual work and learning tasks in an open and collaborative working and learning environment.

The WORK POD offers various integration options for its side panels, including an integrated Side table that can be elevated, combined with a stool or a (task)chair.

This WORK POD effortlessly fits into any existing or new space and comes fully equipped with a motion sensor-driven fresh air ventilation system, an automated LED lighting system, a primary power connection (230V), and multiple integrated multifunctional power sockets. (Includes 1 wooden crate, 1 ventilator, accommodates 1 person, option for a high seat available).

Design by Ecolution

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CERTIFICATIONS

















TECHNICAL DATE

WORK POD

Users 1 person र्भ

Weight

402 kg | 887 lbs

Installation

3 hours, including unboxing at spot Two installers required Cordless screwdriver and leveler required

Outside dimensions

Depth: 1125 mm Height: 2333 mm With: 1661 mm

Power:

Mains supply: 230V AC 50-60Hz, max 16A Cable connection: GST18 Stand-by consumption: 2,1 W Consumption LED lights 2x) in total: 10 W Consumption ventlator (2x) in total: 11,52 W Infrared motion sensor time delay: 10 sec -7 min.



Lighting unit:

Power usage in total: 2x 5 W = 10 WInput: 230V AC 50-60 Hz Lumen output in total: 900 lumen Color Temperature: 2700 K Lifespan: +/- 15.000 hours Fitting: GU10

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Ventilation unit:

Power usage: 5,76W (1x) Input: 12V DC Airflow rate when occupied: 52 m3/h Ventilators switched of automatically after 7 minutes without occupancy DB per ventilator during occupancy: 5 dB(A)



Packaging

Knockdown wooden crate Dimensions 2390mm / 800mm / 1750mm Material planed Pine wood & MDF board Required amount of boxes = 1 Credit for each box when returned Optional sofa's and table tops packed separately



Interior & exterior options

Exterior: shelf (possible in high and low position), LCD-screen panel, magnetic whiteboard Interior: side table, shelf, LCD-screen panel, magnetic whiteboard, sofa's



Fabrics and finishes

Interior: upholstered eco-fabric-, eco-felt- or laminated acoustic wood panels Exterior: upholstered eco-fabric-, eco-felt- or laminated panels



Materials

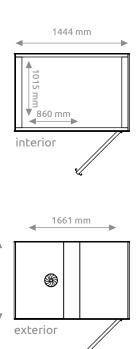
Panels made of 100% recycled wood and panels made of recycled paper and organic waste Frame made of powder coated RAL9005 aluminum extrusion profiles and sheet metal Acoustic filling made of 100% recycled jeans Safety glass panels 5 mm + 5 mm / 0.2 in + 0.2 inInsulation material made of 100% recycled textile Upholstery made of 50% - 100% recycled textile EPDM rubber u-profile for windows and door EPDM rubber soundblock profile for door frame



DIMENSIONS

WORK POD





1125 mm

INTERIOR OPTIONS



WORK POD with integrated side table.

Side table 500mm x 1010mm



WORK POD with integrated shelf. Shelf 250mm x 1010mm



WORK POD with integrated sofa, Shelf and LCD-screen panel. Sofa 980mm x 665mm x 824mm







VENTILATION







Input fresh air: Perforated floor plinths with internal acoustic labyrinth. Output air: 2x ventilators integrated in roof.

Airflow rate when occupied: 52 m³/h

LIGHTING



LED-Light



sensor

Directional LED-lights integrated in ceiling: 2x 5 W = 10 WLumen output in total: 900 lumenColor Temperature: 2700 K

Activation: By infrared motion detection integrated in ceiling

Lifespan LED bulbs: +/- 15.000 hours

Fitting: GU10

POWER CONNECTION

The pods can be connected to the network of building from each side of the pod 5cm above the floor or from the roof if preferable. Pods with a mid-panel integrated at the back have an extra option using a 60mm diameter grommet placed 3cm above the floor in the middle. Because the panels at the outside and inside of the pod can be removed, a cable channel inside the wall is accessible and cables can be guided in any direction.

All pods will be delivered with a GST18 power block with four gangs and two five meter GST18 cables to connect the pod with power sockets to the building.



power cables with GST18 plug



cable splitter for connecting



GST18 power block integrated in ceiling tray

INTEGRATED POWERSOCKET OPTIONS



POWER SOCKET STANDARD

- 230 volt RA
- including 200mm cable GST18
- 68mm diameter



UTP Cat6 2x

- Two UTP ports included
- No cables included for ports at the backside
- 68mm diameter



USB SPEED CHARGING

- 2x USB port include
- including 200mm cable GST18
- 68mm diameter



Cat6 UTP + 1x HDMI

- 1x UTP Cat6 port included
- 1x HDMI port included
- 68mm diameter

OPTIONAL

SOFA



Sofa with removable covers 980mm x 665mm x 824mm Seating height 460mm

Available in different eco-fabrics.

MAGNETIC WHITE BOARD



Magnetic whiteboard available for inside or integrated at the outside of the pods. Dimensions 1120mm x 780mm

SIDE TABLE



Side table in the wall at the left- or right side of the pod. In high position (1050mm) from floor or low position (750 mm). Available in different colours.

Dimensions 500mm x 1012mm

SHELF



Shelf integrated in the wall at the left- or right side of the pod. In high position (1050mm) from floor or low position (750 mm). Available in different colours.

Dimensions 250mm x 1012mm

LCD-SCREEN PANEL



LCD-screen panel, available for inside or integrated at the outside of the pods. Dimensions 1120mm x 780mm



FABRICS

ECO-FABRIC SOTO











60% WASTE

Price category 1, in various colors

Composition: 100% recycled PET (plastic bottles waste)

Weight: 600 g/m2 | 17.64 oz/yd2

Abrasion resistance: 100.000 Martindale

Flammability: EN 1021 1-2

ECO-FABRIC WOOLY













Price category 2, in various colors

Composition: 70% Wool recycled / 25% PA recycled /

5% OF

Weight: 600 g/m2 | 17.64 oz/yd2

Abrasion resistance: 100.000 Martindale

Flammability: EN 1021 1-2

ECO-FABRIC BLAZER





Price category 4, in various colors Composition: 100% Virgin Wool Weight: 460 g/m2 | 13.55 oz/yd2 Abrasion resistance: 50.000 Martindale

Flammability: EN 1021 1-2

ECO-FABRIC REBO











Price category 1, in various colors Composition: 96% recycled PET, 4% NY Weight: 590 g/m2 | 17.36 oz/yd2 Abrasion resistance: 90.000 Martindale

Flammability: BS 5852

ECO-FABRIC ORGANI











Price category 2, in various colors

Composition: 50% Wool recycled / 20% PA recycled /

30% LI

Weight: 550 g/m2 | 16.23 oz/yd2

Abrasion resistance: 100.000 Martindale Flammability: BS 5852-part 1 / EN 1021 1-2

ECO-FABRIC MAIN LINE FLAX





Price category 3, in various colors Composition: 70% Virgin Wool, 30% flax Weight: 437 g/m2 | 12.88 oz/yd2 Abrasion resistance: 50.000 Martindale

Flammability: EN 1021 1-2

ECO-FELT











Price category 2, in various colors Composition: 100% recycled textile from different origin. Weight: 450 g/m2 | 13.29 oz/yd2 Abrasion resistance: the felt is not suitable for upholstery of seats Flammability: EN 1101 1-2 standard.

FINISHES

LAMINATED PANELS OUTSIDE



light oak



natural oak



fumed oak



black oak



black mat



brushed gold



brushed aluminum



brushed bronze



brushed metal blue



moss grey



slate grey



wool beige



brown weave

LAMINATED WOODGRAIN ECO PANELS INSIDE



light oak



natural oak



fumed oak



black oak

TABLE & SHELF FINISHES RECYCLED



light oak



natural oak



fumed oak



black oak



black mat



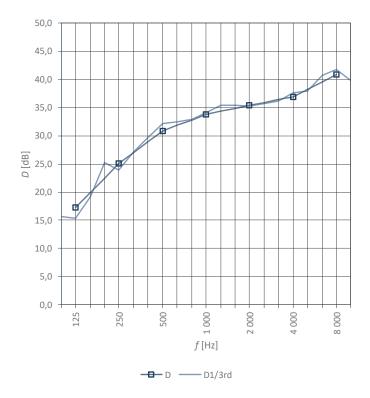
white



ACOUSTICS



- A automatic drop-seal integrated in top and bottom of the door
- **B** gaps around the door closed with rubber profiles in door frame
- **C** sound absorbing labyrinth inside the floor plinths and between ceiling and roof panels
- **D** double layered 10,7mm thick glass panels with acoustic layer in between
- **E** 110mm thick sound absorbing panels at both sides and at ceiling
- **F** 50-shore rubber soft band underneath the floorplinths for different floor surfaces







ACOUSTICS

Speech level insertion loss Ds,A is 30 dB (measured according to ISO 23351-1), Class category A for the Work Pod (which is of identical build with different geometries). Test report available upon request.



COLLECTION PODS



PHONE POD



FLEX POD



DUO POD



WORK POD



WORK POD LARGE



WORK POD XL



MEETING POD



MEETING POD LARGE



MEETING POD XL