

# RETREAT 1.1

## Technical Specifications

Designed for one person to work within, or two for a quick chat, RETREAT 1.1 is manufactured using sustainable timber frames and acoustic fabric panels in a range of colour combinations. Table top options are available as either a fixed or drop down version, and an inbuilt light with sensor controlled LED provides energy efficiency. Acoustic panels are used on both the interior and exterior to maximise acoustic performance. RETREAT comes without a floor base to allow for all users to enter the space without hinderance.



### VENTILATION

Low noise, sensor-controlled ventilation system with constant air exchange via top and base outlets with internal fan systems.



### ENVIRONMENTAL DATA

60% recycled content to PET. Sustainably sourced timber FSC timber available on request.



### SERVICES

Seamless mechanical services integration with allowances for a sprinkler and smoke detector.



### INSTALLATION

RETREAT 1.1 requires 2 men for 2-3 hours.



### PERFORMANCE

Acoustic materials used for internal and external surfaces provide ambient noise reduction and minimise noise reverberation from the surrounding office.



### ACCESS

RETREAT sits flush on the floor with a rubber seal for acoustic protection, there is no step or floor base to incumber entry.



### PLUG AND PLAY

Quick connection to mains power using standard sockets.



### WARRANTY

7 year structural warranty.

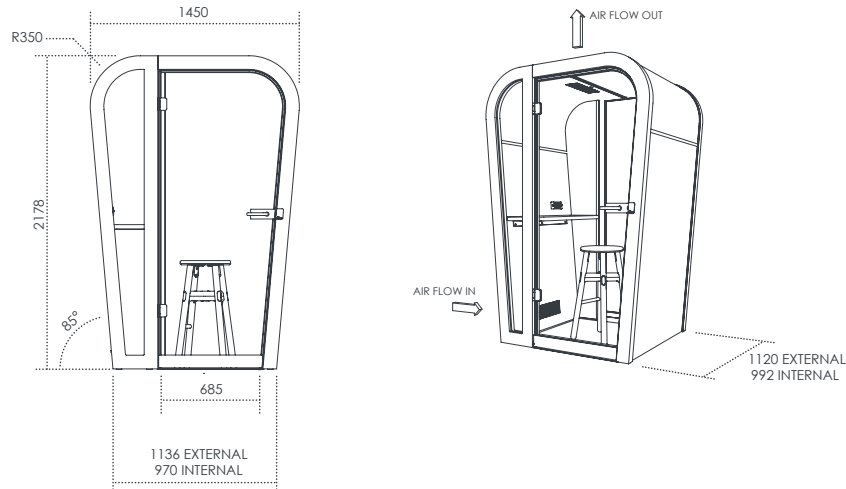


Square  
Bear

RETREAT 1.1  
TECHNICAL SPECIFICATIONS

INNER / SPACE

# PRODUCT DATA



## Product dimensions

External dimensions	1136/1450W x 1120D x 2178mmH
Internal dimensions	970/1286W x 990D x 2092mmH
People	1-2

## Ventilation

QTY of fans	4 total; 2 draw in through side, 2 draw out through ceiling
Air flow rate	117.2CFM
Power usage	5.76W
Input	24V DC
User motion detected to	30sec / 3min / 10min

## Power

Mains supply	10 amps
Cord from booth	2 metres
Output	2 gang; 1x Power, 1x USB A, 1x USB C

## Socket options



## Lighting

Power usage	9.6W
Input	24V
Lumen output	85lm/W
LED options	Warm or cool
User motion detected to	30sec / 3min / 10min

## Motion sensor

Passive infrared sensor	
Running time options	30sec / 3min / 10min

## PET

Composition	100% PET, 60-68% recycled
Sustainability	Greentag certified. Greenrate level: A
VOC Emission	<0.004mg/m <sup>2</sup> /hr

## Structure

Faced plywood	60mm birch plywood
Internal	Acoustic wall covering
External	Acoustic wall covering

## Door

Door dimensions	718/876W x 2068H x 8mm frameless toughened glass
Door weight	23kg
Disabled access	No wheelchair access - disability accessible
Door latch	Stainless steel magnet latch
Drop seal	Engaged when door is closed

## Floor

Levelling	Adjustable glides
Floor	No floor - sealed perimeter

## Install

Time	2-3 hours
People required	2

## Fire safety

Fire alarm	To be installed on request
Smoke detection	To be installed on request
Sprinkler compatible	To be installed on request

## Cleaning

PET / Upholstery	Refer to product care and maintenance guide
Timber	Refer to product care and maintenance guide

# OPTIONS & FINISHES

## RETREAT 1.1 back options



Glass back



PET back

## RETREAT 1.1 table options



Fixed table  
Dimensions 988x335x30mm  
Height from floor 1050mmH



Fold down table  
Dimensions 775x400x20mm  
Height from floor 1050mmH

## Timber finishes



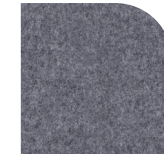
Natural



Black Stain



Blazer Silcoates



Blazer Surrey



Blazer St Andrews

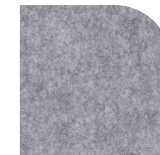
## Acoustic panel standard finishes



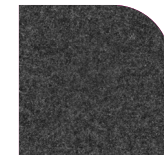
Mushroom 454



Pebble 402



Grey 442



Black 542



Navy 365

## Acoustic panel seasonal finishes



Cream 908



Frost 101



Ochre 124



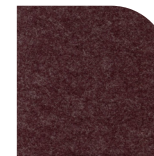
Smoke 444



Pistachio 579



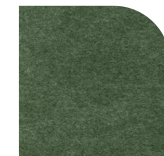
Blush 487



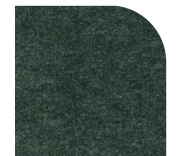
Wine 269



Onyx 550



Vineyard 349



Ivy 330

## **SQUARE BEAR**

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