# **RETREAT 1.1** Technical Specifications

Designed for one person to work within, or two for a guick 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.

VC LIGHT Dimmable touch activated

#### PERFORMANCE

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

#### ACCESS

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



#### WARRANTY

7 year structural warranty.

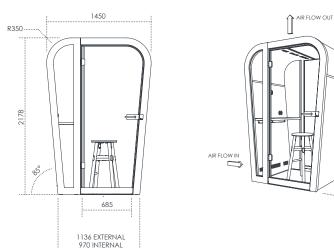


INSTALLATION RETREAT 1.1 requires 2 men for 2-3 hours





## PRODUCT DATA



#### Product dimensions

External dimensions Internal dimensions People

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

#### Ventilation

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

1120 EXTERNAL 992 INTERNAL

USB A, USB C

#### Power

Output

Mains supply 10 amps Cord from booth 3 metres 2 gang; 1x Power, 1x USB A, 1x USB C

#### 

AUS

#### Lighting

Input 24V 85lm/W Lumen output LED options Natural white User motion detected to 30sec / 3min / 10min

#### **Motion sensor**

Socket options

UK

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

#### VC light

Natural white Touch activated dimmable

<b>PET</b> Composition Sustainability VOC Emission	100% PET, 60-68% recycled Greentag certified. Greenrate level: A <0.004mg/m²/hr
<b>Structure</b> Faced plywood Internal External	64mm hoop pine plywood Acoustic wall paneling Acoustic wall covering
<b>Door</b> Door dimensions Door weight Disabled access Door hardware Drop seal	718/876W x 2068H x 8mm frameless toughened glass 23kg No wheelchair access - disability accessible Stainless steel or matte black Engaged when door is closed
<b>Floor</b> Levelling Floor	Adjustable glides No floor - sealed perimeter
<b>Install</b> Time People required	2-3 hours 2
<b>Fire safety</b> Fire alarm Smoke detection Sprinkler compatible	Provision provided on request Provision provided on request Provision provided on request
<b>Cleaning</b> PET / Upholstery Timber	Refer to product care and maintainence guide Refer to product care and maintainence guide



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## **OPTIONS & FINISHES**

#### **RETREAT 1.1 back options**





Glass back

PET back

#### **RETREAT 1.1 table options**



Fixed table Dimensions Height from floor Worktop finish Edge finish

880x320x32mmDimensions1050mmHHeight from florWhite or black worktopWorktop finishNatural or black stainEdge finishShelf finish



 Dimensions
 880x320x18mm

 Height from floor
 1050mmH

 Worktop finish
 White or black worktop

 Edge finish
 White or black

 Shelf finish
 Natural or black stain

 edge
 edge

# Timber finishes





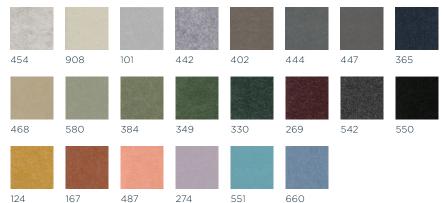
Natural

Blazer Silcoates Blazer Surrey

Blazer St Andrews

#### Interior / exterior finishes

Black Stain



\*Contact Square-Bear Acoustics for custom colour options.



### **SQUARE BEAR**

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