# Jetson S1

Factsheet

MUTe.

Jetson S1

An acoustic oasis for one. Ideal for a quick call, video meeting or a deep work session to come up with the next big idea. Ergonomic interior and smart wall-mounted add-ons like the phone holder facilitate work and make focusing on the task easier.

Jetson is a family of universal acoustic pods designed to make everyone's work joyful and fruitful. It's truly people-focused: comfortable and customizable through add-on sets to meet your need and vision. Made of extruded aluminum, which makes it the lightest and most environmentally-friendly pod on the market. With its durable construction, no-hassle assembly, effective sound attenuation, and attractive price, Jetson will introduce the benefits of acoustic pods to all.

FUNCTION

Quick-call, video meeting or focused work

ACOUSTICS

Insulation

USAGE

Open space

Reception

Breakout area

Other public spaces

Dimensions & weight
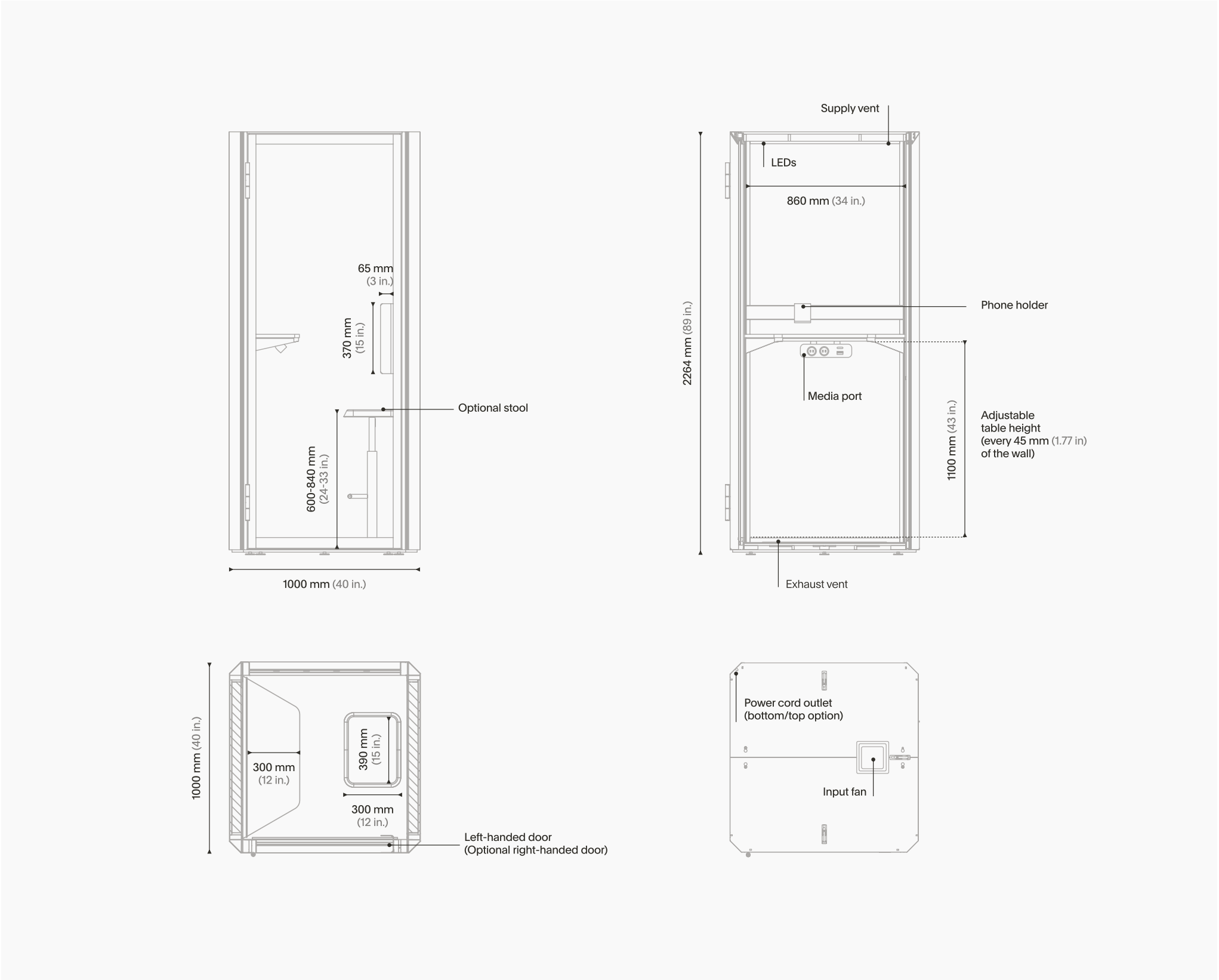
Pod

DIMENSIONS	EXTERIOR / INTERIOR		WEIGHT	
Width	1000 mm (40 in.) / 860 mm (34 in.)		Pod weight	210 kg (463 lbs)
Depth	1000 mm (40 in.) / 860 mm (34 in.) + 800 mm (32 in.) with an open door		Shipment weight	250 kg (551 lbs)
Height	2264 mm (89 in.) / 2102 mm (83 in.) + 36 mm (1.4 in.) with casters			

Packing (cartboard flat-packs – 6 layers)

DIMENSIONS		WEIGHT	
Width	2280 mm (90 in.)	Wooden pallet	19 kg (42 lbs)
Depth	1000 mm (40 in.)	Plywood pallet	30 kg (66 lbs)
Height	860 mm (34 in.)		

POSSIBILITY OF STOCKING	
Number of pods	2

Technical data

ACOUSTIC RESULTS

Speech level reduction	$D_{S,A}$ = 27,2 dB, class B, ISO 23351-1
Range of level reduction D	19,2–43 dB (125–8000 Hz)
Sound insulation	ISO 10140-2
• Glass wall (6 mm ESG)	R_w = 33 dB, R_{A1} = 32 dB
• Solid wall	R_w = 38 dB, R_{A1} = 36 dB
Reverberation time inside	0,1 s (250–4000 Hz) – ISO 354:2005

VENTILATION

System airflow	50 m³/h
Nominal airflow	182,5 m³/h
Air change rate (ACPH)	32 / h
Fan emitted noise outside	30 dBA
Fan emitted noise inside	36 dBA
Ventilation operation	Occupancy sensor, auto start/stop
Fan supply voltage	24 V DC

POWER CONSUMPTION AND LIGHTING

Standby	5 W
Working (fan, LEDs)	23 W
Power supply voltage	220-240 VAC, 50-60 Hz
Light source	800 mm LED strip
Brightness on the tabletop surface	400 lux
LED power consumption	Max 8 W
LED supply voltage	24 V DC
Color temperature / brightness	4000 K / 960 lm/m
Light control	Occupancy sensor, auto start/stop

MEDIA PORT (FPD UNIT)

Power supply voltage	220-240 VAC, 50-60 Hz
Power sockets in a mediaport	2
USB fast charger in a mediaport	TUF A+C 30 W
Max load of power sockets	10 A
Mounting system	Included, under desk mount
LAN port	Possibility to route the LAN cable
Available socket types	FR / DE / UK / CH / AU / DK* / IT*

*The appearance of the media port may differ from that shown in the renderings. Parameters and features remain unchanged.

COMPOSITION

- Aluminium structure and steel elements
- Plywood and melamine faced chipboard
- Isolating and absorbing materials
- Tempered glass
- Felt

WARRANTY

We offer a 5-year warranty and a 5-year right to repair. What is more, Jetson is made entirely of easily replaceable components. So, if you ever do need to repair Jetson, it's quick, cheap, and simple.

CERTIFICATES AND TESTS

- ISO 14001, ISO 9001
- VOC (PN-EN ISO 16000-9) and Formaldehyde (EN 717-1:2006) tested
- Speech reduction tested acc. to ISO 23351-1:2020
- Reaction to fire tested acc. to EN-13501-1:2018

ISO 9001   ISO 14001   0% Formaldehyde VOC tested   RoHS   CE   Shipped in flat cardboards to save carbon footprint

Equipment

- Ventilation system
- LED light 4000K
- Occupancy sensor
- Media port with 2 power and A+C USB sockets

- Wall-mounted tabletop
- Display rail, phone holder, wall hook and magnet
- Power cord 3 m (118 in.)

ADDITIONAL EQUIPMENT

+ Stool

A compact and ergonomic seating solution designed to enhance comfort, making it ideal for focused work or quick calls.

+ Occupancy light

An external indicator light that signals when the pod is in use. The light glows red when the pod is occupied and turns off when it is available.

+ LAN cable cat. 6a

A high-performance Ethernet cable that enables stable, high-speed internet connectivity, ensuring seamless communication and efficient workflow.

+ LED light 3000 K

A warm lighting option that enhances the ambiance, creating a cozy and inviting atmosphere inside the pod.

+ Control panel

A user-friendly interface that allows easy adjustment of lighting and ventilation, ensuring a personalized and comfortable workspace tailored to individual preferences.

+ Casters

Casters that provide effortless mobility, allowing the pod to be easily repositioned. When casters are installed, the pod's total height increases by 36 mm (1.4 in.)

Equipment dimensions and weight

TABLETOP

Width	860 mm (34 in.)
Depth	300 mm (12 in.)
Height	adjust. 45 mm (1,77 in.) intervals
Weight	3,5 kg (8 lbs)
Total load	1,4 kg (17.8 lbs)

STOOL (ADDITIONAL)

Width	300 mm (12 in.)
Depth	390 mm (15 in.)
Height adjustable	600-840 mm (24-33 in.)
Weight	11,5 kg (25 lbs)
Weight with packaging	13 kg (29 lbs)
Total load	110 kg (242 lbs)

DISPLAY RAIL

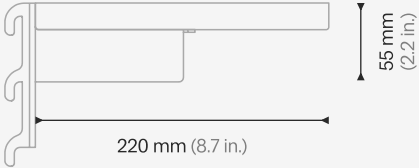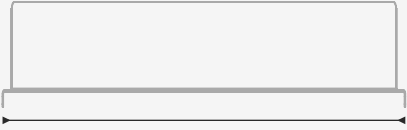|	
Width	838 mm (33 in.)
Height	75 mm (3 in.)
Weight	1,4 kg (3 lbs)

Add-on sets

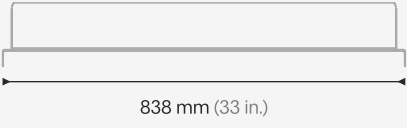## Library Set

DEEP SHELF × 1

838 mm (33 in.)
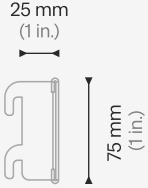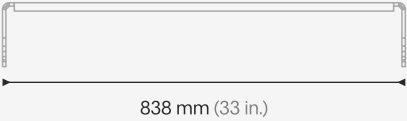
55 mm (2.2 in.)

220 mm (8.7 in.)

Weight: 3,5 kg (8 lbs)
Total load: 6 kg (13.2 lbs)

SHALLOW SHELF × 1

838 mm (33 in.)

55 mm (2.2 in.)

100 mm (3.9 in.)

Weight: 1,5 kg (3 lbs)
Total load: 3 kg (6,6 lbs)

DISPLAY RAIL × 1

838 mm (33 in.)

25 mm (1 in.)

75 mm (1 in.)

Weight: 1,4 kg (3 lbs)

Also included:
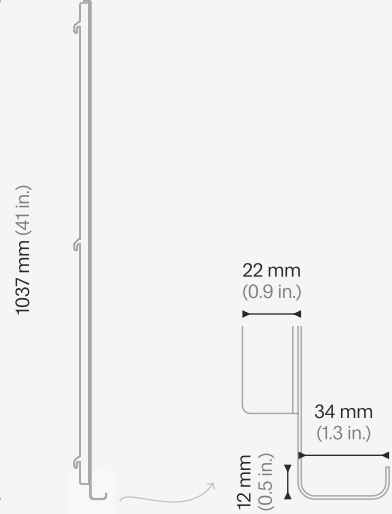
BOOKEND × 2   WALL HOOK × 1   DISPLAY STAND × 1   MAGNET × 2

Note Set

WHITEBOARD × 1

838 mm (33 in.)

1037 mm (41 in.)

22 mm (0.9 in.)

34 mm (1.3 in.)

12 mm (0.5 in.)

Weight: 9,5 kg (21 lbs)

Also included:

WALL HOOK × 1   MAGNET × 3   MARKER × 1   ERASER × 1

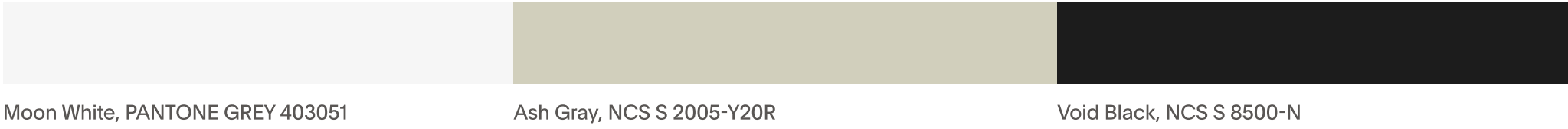# Finishes overview

1 EXTERIOR WALLS – MELAMINE
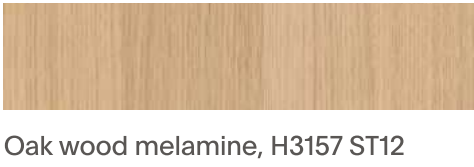
| Moon White, PANTONE GREY 403051 | Ash Gray, NCS S 2005-Y20R | Void Black, NCS S 8500-N | Oak wood, H3157 ST12 |

2 FRAME – ALUMINUM

| Moon White, PANTONE GREY 403051 | Ash Gray, NCS S 2005-Y20R | Void Black, NCS S 8500-N |
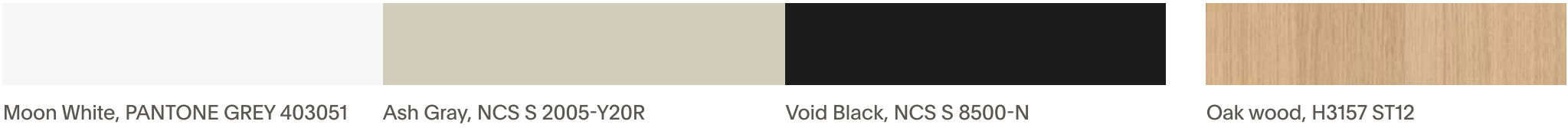
3 INTERIOR WALLS AND CEILING

| Light Gray Felt | Gabriel Chili Fabric (21 selected colors) |

4 TABLETOP AND SHELVES

5 SEATING UPHOLSTERY

| Oak wood melamine, H3157 ST12 | Gabriel Chili Fabric (21 selected colors) |

6 BOOKENDS AND MAGNETS

7 FLOOR

| Matching walls color | Dark gray carpet |