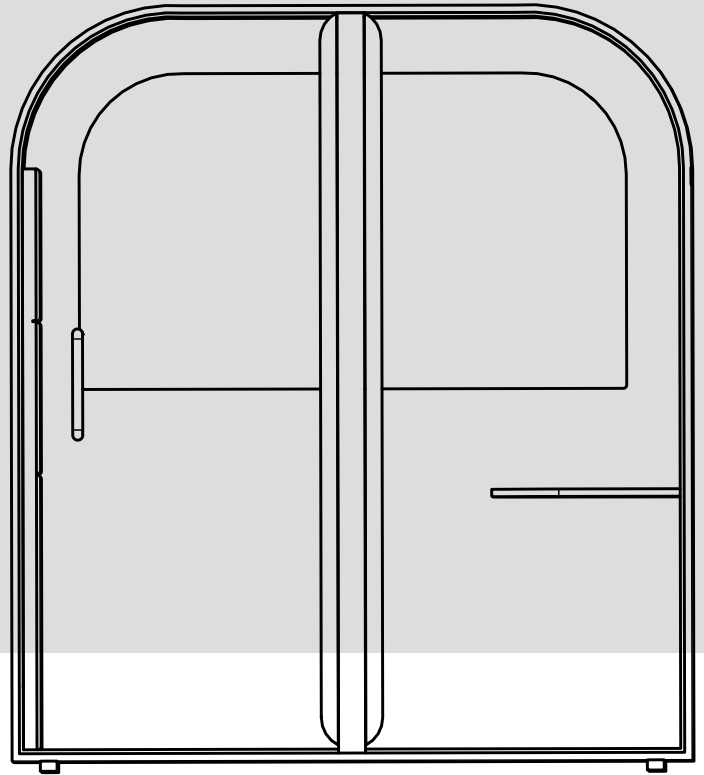


Single

Datasheet



cabb-in

Our Cabb-ins are engineered for optimal acoustic performances and privacy in open workspaces. With advanced soundproofing technology and precision design, it ensures noise reduction and optimal acoustics. This datasheet provides detailed specifications on our workspace's technical specifications, ecological footprint, and performance. It ensures that our solutions meet the highest standards for both functionality and efficiency in modern work settings. Its sleek, modern design seamlessly integrates into any work environment, offering both functionality and style.

TECHNICAL SPECIFICATIONS

Dimensions (lxwxh) & weight:

Exterior	202x106x225 cm
Interior	198,4x102,4x221,4 cm
Weight	Net 275 kg

Ambiance

Fan	Noise Blocker black silent pro
Lighting	Presence sensor, Dimmer, LED spotlights and LED strips

Materials

Back and seat	Poplar plywood
Door handle	RVS 304
Flooring	83% vinyl compound, 7% Fibreglass, 10% PET, Vinyl, Felt
Glass door and window	8mm Tempered glass
Inside wall	Cork
Panels	SMRTCOMB™ (aluminium)
Upholstery wall	Salana recycled polyester 360 g, 90% PET

ECOLOGICAL FOOTPRINT

Recyclable content

Cork	Cork production is CO2 negative, minimum carbon footprint 89%
Flooring	Top 100% recyclable content, Acoustic layer 70% recyclable content
Glass	15% recyclable content
Poplar Plywood	70% FSC recyclable content
SMRTCOMB™	29% recyclable content
Stainless steel 304	45% recyclable content
Switching materials	100% recyclable content
Upholstery wall	90% recyclable content

Recyclable materials

Cork	93% recyclable and biodegradable
Flooring	100% recyclable
Glass	100% recyclable
Small materials	100% recyclable (switchgear, electrics and hinges)
SMRTCOMB™	100% recyclable
Stainless steel 304	100% recyclable
Poplar plywood	100% recyclable
Upholstery wall	100% recyclable

Packaging

Transport box	100% We transport our Cabb-ins in reusable covers in a custom-made and reusable transport box.
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PERFORMANCES

Consumption

Energy consumption

Max 20W

Indoor climate

Acoustics

Measurements were performed by TABB (not certified) under standard NEN-ISO 23351-1_2020

The classification of ISO-23351-1 is based on the DS,A (dB) value | B > 25dB

Ventilation

Refreshment per fan 52 m³/h (14.7 l/s) - 4 fans | 208 m³/h

Measurements made by TABB (not certified) using calibrated CO₂ meter

Ventilation rate | 43

CO₂ concentration & Air exchange | Class A

Classification according to the Healthy Offices 2021 Programme of Requirements ambition level

Safety

Fabric

EN 1021-1:2014 and EN 1021-2:2014

Floor covering

EN 13501-1 = Bfl-s1and ASTM E84 = A rating

SMRTCOMB™

EN 45545 for rail vehicles

Free of formaldehyde

Floor covering

EN 717-1 = E1

Poplar plywood

≤ 0,05 pmm CARB2 TSCA title VI = E1