

Dancoo 2G



The smart and soundproof meeting pod
that brings nature back to the office.

dancoo
Quiet Smart Pods

Dancoo 2G / Product Overview



Dancoo 2G is a smart, nature-inspired meeting pod designed for up to 4 people — purpose-built for team meetings and hybrid collaboration. The exterior is fully clad in enamelled glass on all four sides, with integrated 7cm radius aluminium arc corners that merge wall panels and front frame into a single, seamless form. The curved edges soften the geometry, creating a more fluid and inviting silhouette. No visible frames. No visible borders. The structure is built from solid birch plywood and aluminium profiles — combining natural warmth with industrial precision. Enamelled glass is available in black or grey, with matching aluminium corner finishes. Internally rated B-Class soundproofing. High-capacity ventilation (132 l/s, full air exchange in under 60 seconds) and CRI $\geq$ 90 natural lighting (500 lux desktop illuminance) keep every meeting comfortable — so teamwork can return to its natural rhythm.

Dancoo 2G / Product Highlights



A Workspace That Brings Nature Back

In a world overwhelmed by algorithms, 2G offers a more natural, more relaxed way to collaborate. Everything you see and touch — from the smooth enamelled glass to the curved aluminium corners — is an expression of refined simplicity. No visible frames. No visible borders. Just pure, uninterrupted surfaces.

Natural Quiet — Internally Rated B-Class

Internally rated B-Class soundproofing. Discussions stay private without disturbing your surroundings. You don't need to think about noise. Just communicate in the most natural way you know how.

Ventilation That Breathes Like Nature

The ventilation system can be adjusted based on the number of people inside — when more people join the meeting, more fresh air can be provided. You can start your meeting immediately with the company-preset airflow, or adjust it anytime via the touchscreen. Like natural breathing — present when you need it, unnoticed when you don't.

Double-Door Access, Seamless Collaboration

The double-door design makes entry and exit effortless. The unique middle structure provides stable support for the spacious table — accommodating multiple laptops and meeting materials with ease. So seamless collaboration can return to its natural rhythm.

Dancoo 2G / Technical Features



1. Internally Rated B-Class Soundproofing

Internally rated B-Class soundproofing. Discussions stay private without disturbing the surrounding environment.

2. Secure Smart System

100% on-site data processing. No cloud. No third parties. Touchscreen control for lighting, ventilation, and smart booking. Your company logo can appear on the screen.

3. Natural Lighting System

CRI ≥ 90 , 4000K colour temperature. Rectangular LED panel (850×180mm) provides uniform illumination, 500 lux desktop illuminance. One-touch switch between Work and Video modes.

4. High-Capacity Ventilation

4-fan design delivers 132 l/s maximum airflow — renewing the air in under 60 seconds. Touchscreen adjustable. Fresh air for every meeting.

5. Modular Pre-Assembly

Walls, ceiling, electrical systems, interior finishes — fully pre-assembled at the factory into complete modules. On-site installation is reduced to connecting a few modules. Precision is maintained through multiple moves.

6. Three-Colour Occupancy Light

Green / Yellow / Red — occupancy status at a glance. See from a distance whether the pod is free, reserved, or occupied.

7. Double-Door Design & Unique Middle Structure

The double-door design makes entry and exit effortless. The unique middle structure provides stable support for the spacious table (70×53cm) — accommodating multiple laptops and meeting materials with ease.

8. Full Birch Plywood Structure

Door frames, door leaf, window frames, internal framework — all in solid birch plywood. Every surface you see and touch is natural.

9. Classic Stainless Steel Handle & Detachable Hinges

The door features a classic stainless steel brushed handle — timeless elegance and durability. Surface-mounted detachable hinges are available in black or white, making installation and removal easy.

10. Multiple Colour Front Options

Enamelled glass is available in black or white. Exterior steel panels are available in a wide range of colours from our colour catalogue.

Dancoo 2G / Design Details



The Dancoo 2G is a four-sided full-enamelled glass meeting pod designed for up to 4 people — purpose-built for team meetings and hybrid collaboration. The exterior is fully clad in enamelled glass on all four sides, with 7cm radius aluminium arc corners that merge wall panels and front frame into a single, seamless form. The unique middle structure makes entry and exit effortless while providing stable support for the spacious table. The structure is built from solid birch plywood — natural, warm, and sustainable. The entire pod is built sustainably — walls, ceiling, electrical and smart systems fully pre-assembled at the factory into complete modules, ensuring structural precision for decades of use.



Double-Door Design & Unique Middle Structure

The double-door design makes entry and exit effortless. The unique middle structure provides stable support for the spacious table (70×53cm) — accommodating multiple laptops and meeting materials with ease.



Spacious Table, Seamless Collaboration

The spacious table (70×53cm) accommodates multiple laptops and meeting materials with ease, keeping every participant organised and focused.



Rectangular LED Panel

Rectangular LED panel (850×180mm) provides uniform illumination. CRI ≥ 90, 4000K, 500 lux desktop illuminance. One-touch switch between Work and Video modes.



Secure Smart System Touchscreen

Lighting, ventilation, booking — all controls integrated into the high-resolution touchscreen. Your company logo can appear on the screen. 100% on-site data processing — no cloud, no third parties.

Dancoo 2G / Color Guide

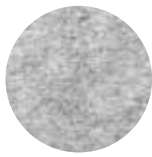
Interior - PET Acoustic Felt



Standard Warm



PC2033



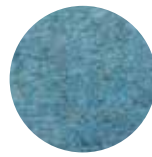
FG2125



FPE2120



PG2039



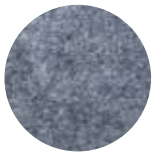
FB2021



PO2019



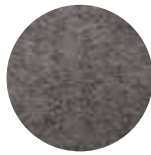
814



FG2032



FPE2121



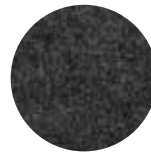
FC2110



PG2018



Standard Dark Grey



A028

Frame and Table - HPL



Standard White



F0927 Formica



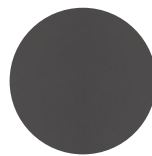
Dancoo Green HPL



F2962 Formica



F1238 Formica



F0806 Formica



Standard Black

Sofa Upholstery



HE512-10



DK-88



HE512-06



HE512-20



HE512-11



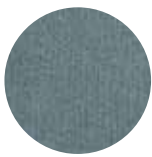
HE512-09



HE512-13



DK-22



DK-63



DK-00

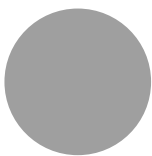


DK-68

Exterior-Enameled Glass & Alu Corner



Enameled
Glass Grey



Alu. Corner
Standard Grey



Exterior Glass
Standard Black



Alu. Corner
Standard Black

Standard Smart Control System

Standard on all Dancoo G Family models



High-Resolution Touchscreen — Simple, Intuitive Control

The wall-mounted touchscreen integrates control of lighting and ventilation. Desk height is adjusted independently via a pair of mechanical up/down switches mounted directly beneath the screen — no need to navigate through touchscreen menus for height adjustment.

Company-Wide Presets — Set Once, Use Everywhere

Tap the logo at the top of the screen five times to enter administrator settings. This allows facility managers to configure presets that suit the majority of users in your office:

- Local time — set the correct time zone for your location
- Scheduled ventilation — ventilation can start before working hours and continue after closing, ensuring fresh air even when the pod is unoccupied
- Default lighting & fan speed — sets standard brightness and airflow (optimised for low noise), providing a consistent baseline for all users

Personalised Adjustment — When You Need It

Once inside, users can adjust lighting and fan speed to their personal preference. If no adjustment is made, the pod operates at the company-preset defaults — no extra steps required. When the user leaves, the system automatically reverts to the company-wide presets, ready for the next user.

Company Logo Display

The screen can display your own company logo — every use reinforces your brand identity.



Optional Desktop Integrated Control Panel

An optional desktop mounted socket with integrated touchscreen offers three smart scene modes — "Phone," "Work," and "Relax" — each with preset light and fan combinations, switchable with a single tap. The panel integrates 65W fast charging, multi-standard sockets, and low-voltage module ports — combining scene switching and power delivery into one compact module.

Dancoo 2G / Smart Booking

Smart Booking System

Standard hardware on all Dancoo G Family models

Smart Booking — Walk In, Use Instantly

- Advance booking via mobile or PC
- On-site booking and one-tap extension via touchscreen
- Three-colour occupancy light: Green (available) / Yellow (reserved) / Red (occupied)

Book Anytime, Anywhere

Every Dancoo smart pod comes with booking system hardware pre-installed as standard. The software is optional — simply specify your requirement at the time of ordering.

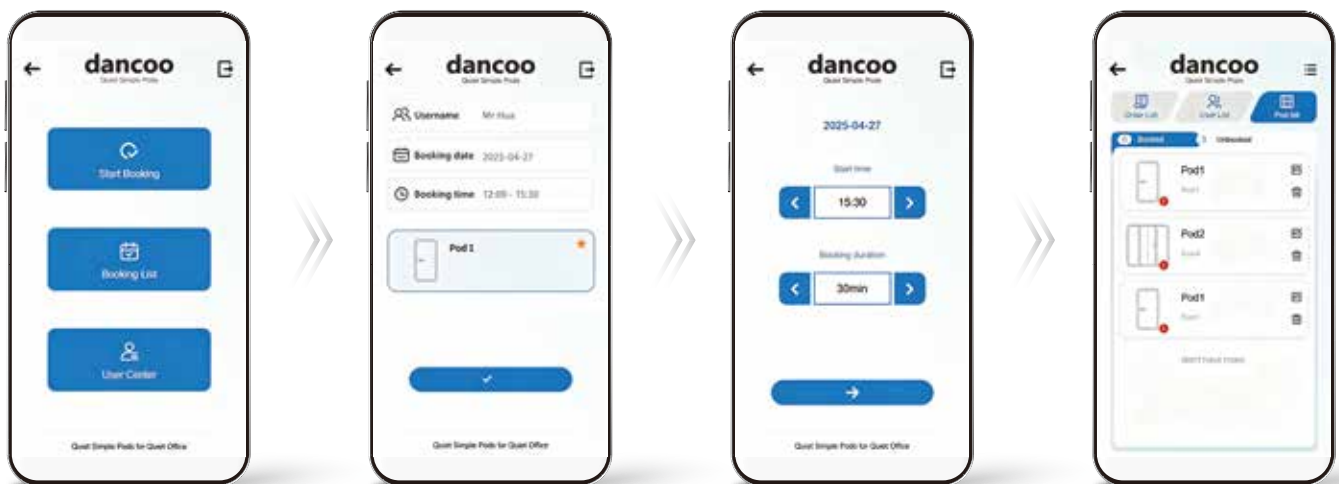
Once activated, the system enables:

- Advance booking via mobile phone or PC — reserve your pod before you arrive
- On-site booking via touchscreen — walk in and book instantly
- One-tap extension — extend your session directly from inside the pod
- Three-colour occupancy light — Green (available) / Yellow (reserved) / Red (occupied)



Simple Software Installation

The management software is installed on your own office computer. Installation is straightforward and we provide full guidance. For added convenience, we can also supply a compact industrial PC with the software pre-installed — plug and play, ready to use.



Dancoo 2G / Technical Specifications

I. Performance & Certification

Acoustic Performance

Internally rated B-Class soundproofing. The pod can be placed adjacent to workstations without compromising speech privacy, and is well-suited for team meetings and hybrid collaboration.

Electrical Safety & Compliance

All internal ventilation fans and luminaires have passed the relevant CE standards.

- CE Compliance: Internal components CE certified
- EMC Compliance: Internal components EMC certified

Fire Safety

Tested in accordance with EN 13501-1:2018, fire rating B-s1, d0.

Materials

- FSC-compliant birch plywood
- Low-VOC finishes
- Enamelled glass exterior

Recyclability

Modular design for long-term use and end-of-life material recovery.

Warranty

5-year warranty in accordance with Dancoo Warranty Terms 2026.

II. Systems & Functions

Ventilation System

The pod is equipped with custom DC brushless (BLDC) fan modules, designed and developed by Dancoo Denmark A/S and assessed for CE compliance. The system comprises 4 fans, delivering a total maximum airflow of 468 CFM ($\approx 795 \text{ m}^3/\text{h}$), renewing the air in under 60 seconds. Airflow is adjustable via the touchscreen.

Lighting System

2G features a modular LED lighting system with a rectangular LED panel (850×180mm) as the primary ceiling luminaire, delivering 2600 lm, CRI ≥ 90 , 4000K colour temperature, and up to 500 lux desktop illuminance. The long linear design provides uniform illumination across the entire table. The three-colour occupancy light (RGB, 0.6W) is optional, mounted on the top exterior of the pod for occupancy status indication.

III. Structure, Materials & Certification

Door & Hardware

2G features a double-door design with a unique middle structure that provides stable support for the spacious table. The door handle is a classic stainless steel brushed handle, offering timeless elegance and durability. The hinge is a surface-mounted detachable hinge (available in black or white) for easy installation and removal. Standard handing is right-handed (hinges on the right when viewed from outside), with left-handed available on request — must be specified at time of order, with additional charges applicable.

Dancoo 2G / Technical Specifications

Materials & Craftsmanship

The exterior finish is powder-coated steel, stamped in a single piece and attached to the structure with integrated magnets. The door frame is cut from a single sheet of HPL-faced birch plywood. Interior panels are PET acoustic material. Carpet is anti-static, stain-resistant low-loop pile. The entire structural framework is constructed from solid birch plywood. All frameworks are pre-assembled at the factory.

Birch Plywood Raw Material CE Certification

The birch plywood raw material has obtained CE certification, confirming compliance with the factory production control (FPC) system requirements specified in EN 13986:2004+A1:2015 and EN 636:2012+A1:2015 (System 2+ certification level), covering three technical classes: EN 636-1 (dry conditions), EN 636-2 (humid conditions), and EN 636-3 (external conditions). The certification has been issued by a competent notified body and is maintained through regular surveillance audits. The supplier holds FSC Chain of Custody certification (FSC-C141102).

Interior Panel Fire Rating

The interior panels have been tested for fire rating in accordance with EN 13501-1:2018. Test methods include EN 13823:2020 (single burning item test) and EN ISO 11925-2:2020 (small flame ignition test), performed by SGS. Fire rating: B-s1, d0 (fire performance Class B, smoke production Class s1, no flaming droplets Class d0).

IV. Configuration, Power & Dimensions

Furniture Configuration

The pod is equipped with a standard desk, dimensions 70cm (W) × 53cm (D), height 73cm, maximum load 60kg. Dual sofas (46×105cm) are included, featuring 46cm seat height, 83cm backrest height, and a maximum load of 408kg, arranged in a face-to-face layout.

Power & Consumption

The desk power and data port system is the Premium (All in 80mm) configuration, featuring an integrated multi-standard power socket (configurable per target market), a 45W USB-A + USB-C charging combo (shared), with one RJ45 network port as standard plus one spare port (configurable as RJ45, HDMI, Type-C data, or cable pass-through), and one fixed Type-C data port.

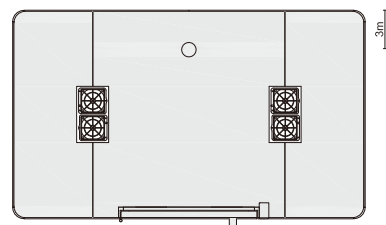
Default power consumption: 24W · Maximum: 70W · Standby: 7W (with optional occupancy light)

Input voltage: 100-240VAC

The pod is equipped with an IEC 320 C14 inlet for mains power connection. A 3-metre detachable power cord is supplied — terminated with an IEC 320 C13 connector at the pod end and a standard mains plug (configurable per target market) at the wall end.

The network extension cable is 1 metre in length, terminated with an RJ45 female socket, and can be extended or terminated with an RJ45 male connector upon request.

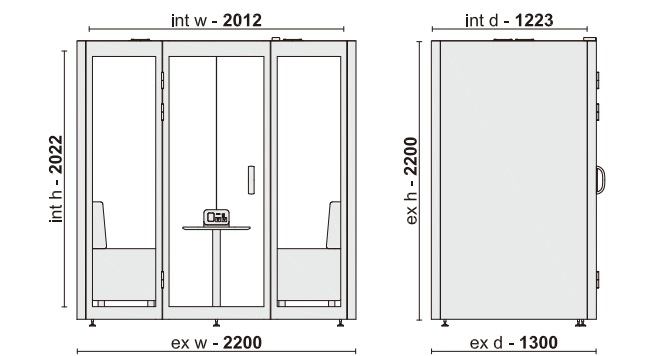
Cable Exit Configuration



3m detachable power cord -IEC 320 C13 connector atpod end, mains plug at wall end

Dancoo 2G / Technical Specifications

V. Physical Dimensions & Packaging



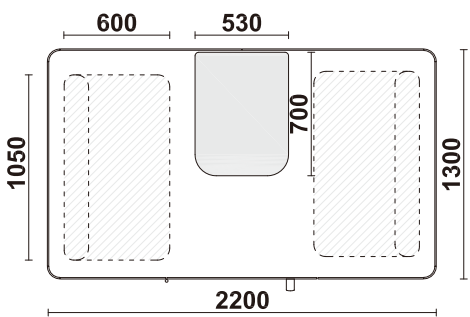
Exterior (cm)		Interior (cm)	
Height	220	Height	202.2
Width	220	Width	201.2
Depth	130	Depth	122.3

Doorway (cm)		Operating Space (cm)	
Height	220	Height	220
Width	86	Width	238.6
		Depth	216.5

Crate Size (cm)		Weight & Volume	
Length	227	Net	622 kg
Width	106.6	Gross	742 kg
Height	126.6	Volume	3.06 m ³

Container Loading		Table (cm)	
20' GP	5 pods	Height	73
40' HQ	18 pods Including Sofa	Width	70
40' HQ	22 pods	Depth	53

Dimensions / Top View



VI. SAFETY

Fire safety

No fire-hazardous materials are used in Dancoo soundproof pods, All surface materials, and soundproofing materials have undergone testing and classification for fire safety by national or international standards.

Dancoo provides additional safety measures to comply with local regulatory requirements.

Fire Safety Service Openings

The top of the pod provides fire safety service openings for the installation of **sprinklers, emergency warning and intercommunication system (EWIS) speakers, and smoke detectors**. These openings must be specified by the customer at the time of order. Dancoo will provide drawings indicating the permitted areas for openings, allowing customers to select the preferred locations. If not specified at the time of order, the product will be shipped without any pre drilled openings.

Seismic safety

An optional seismic anchoring kit for a pod is available for the seismic regions. The kit consists

of brackets that further reinforce the pod structure to withstand heavy seismic forces.

Dancoo 2G / A Member of the Dancoo G Family

A Member of the Dancoo G Family

Dancoo G Family — three configurations unified by four-sided full-enamelled glass, 7cm radius aluminium arc corners, and a single design language: glass as the surface, geometry as the discipline.

G — 100cm single-person pod. Four-sided full-enamelled glass. 7cm radius aluminium arc corners. Fixed table + optional seat. 28.77 dB with independent third-party report.

2G — 220cm four-person meeting pod. Four-sided full-enamelled glass. 7cm radius aluminium arc corners. External depth 1300 mm. Dual sofas + standard table. Internally rated B-Class.

6G — 262cm six-person meeting room. Four-sided full-enamelled glass. 7cm radius aluminium arc corners. 1600x940mm custom meeting table. Internally rated B-Class.

Shared by all three models:

- Four-sided full-enamelled glass — frames concealed entirely behind the glass
- 7cm radius aluminium arc corners — wall panels and door frame integrated into one continuous form
- Solid birch plywood & aluminium structure
- Secure Smart System — 100% on-site data processing, no cloud, no third parties
- Natural lighting — CRI $\geq$ 90, 4000K
- Modular pre-assembly — precision maintained through multiple moves
- 5-year warranty in accordance with Dancoo Warranty Terms 2026

One Family. Three Sizes. One Design Language.

