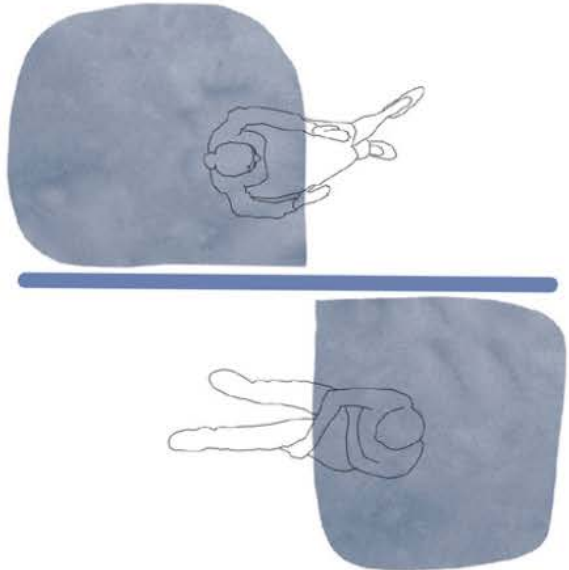
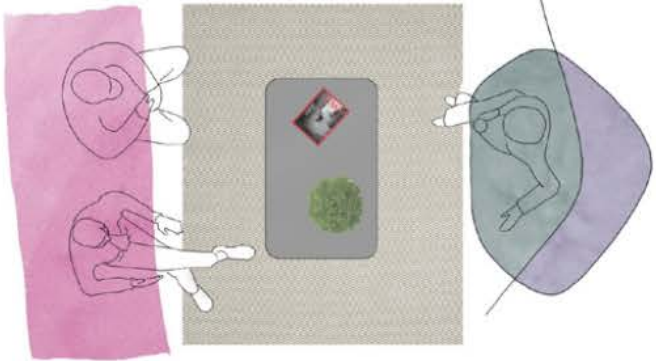
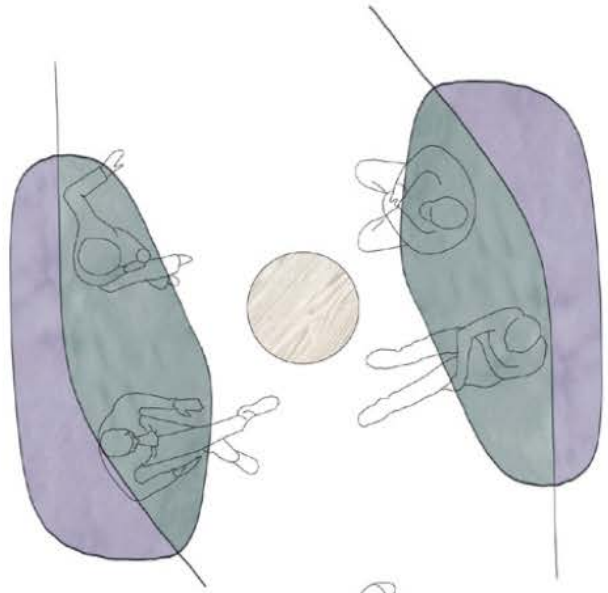
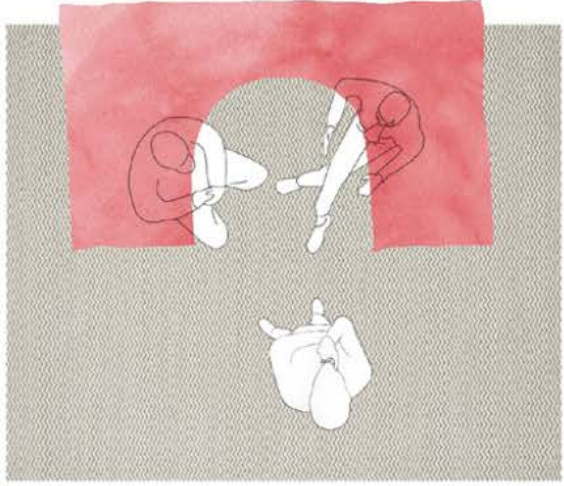
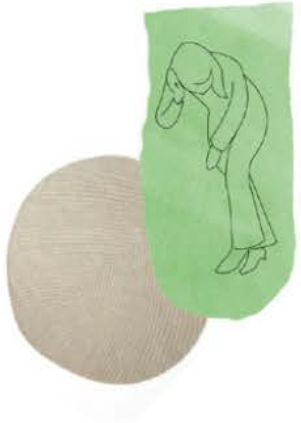


profim





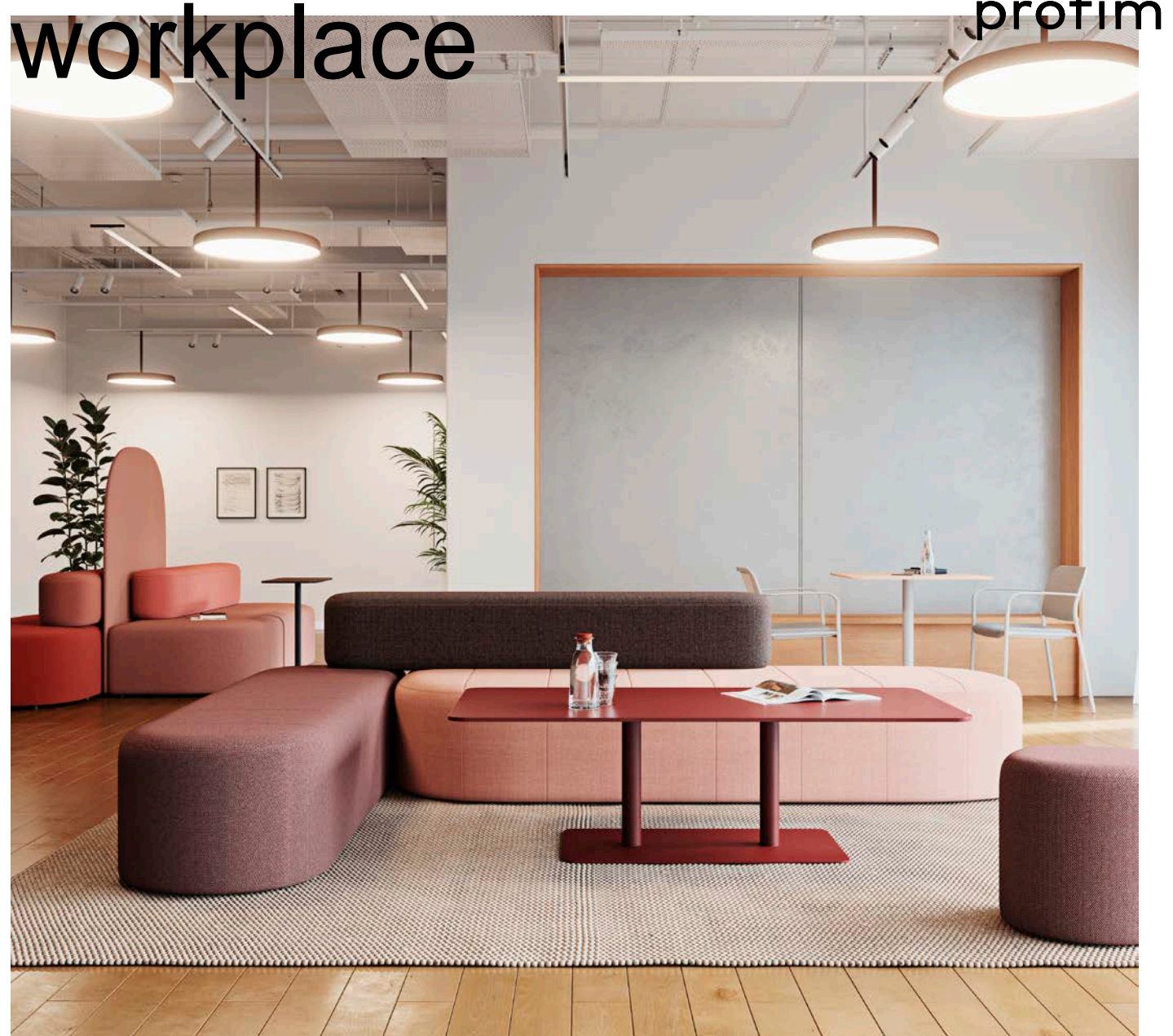
Revo

Endlessly configurable,
infinitely recyclable.

The revolutionary workplace seating system

Designed by Pearson Lloyd, Revo represents a radical rethinking of the way office furniture is made. Responding to the changing way we work and the urgent need for action on climate, our new modular seating collection sets new standards in both sustainability and versatility.

Created from infinitely recyclable REPP (recycled expanded polypropylene), the Revo family includes sofas, screens, stools and tables in softly contoured, organic shapes. By arranging these elements in different ways, Revo can be configured to suit every workspace, whatever its function or size.



Dynamic new design language

profim

Revo is designed to bring a consistent design language to every space. Its simple and striking aesthetic identity was inspired by the concept of 'squaring the circle', creating a gentle geometric motif that makes the collection distinctive and contributes to its versatility.



About collection

profim



2 puffs
2 narrow sofas
3 wide sofas

3 backrests
3 screens
2 coffee tables

2 laptop tables
3 conference tables

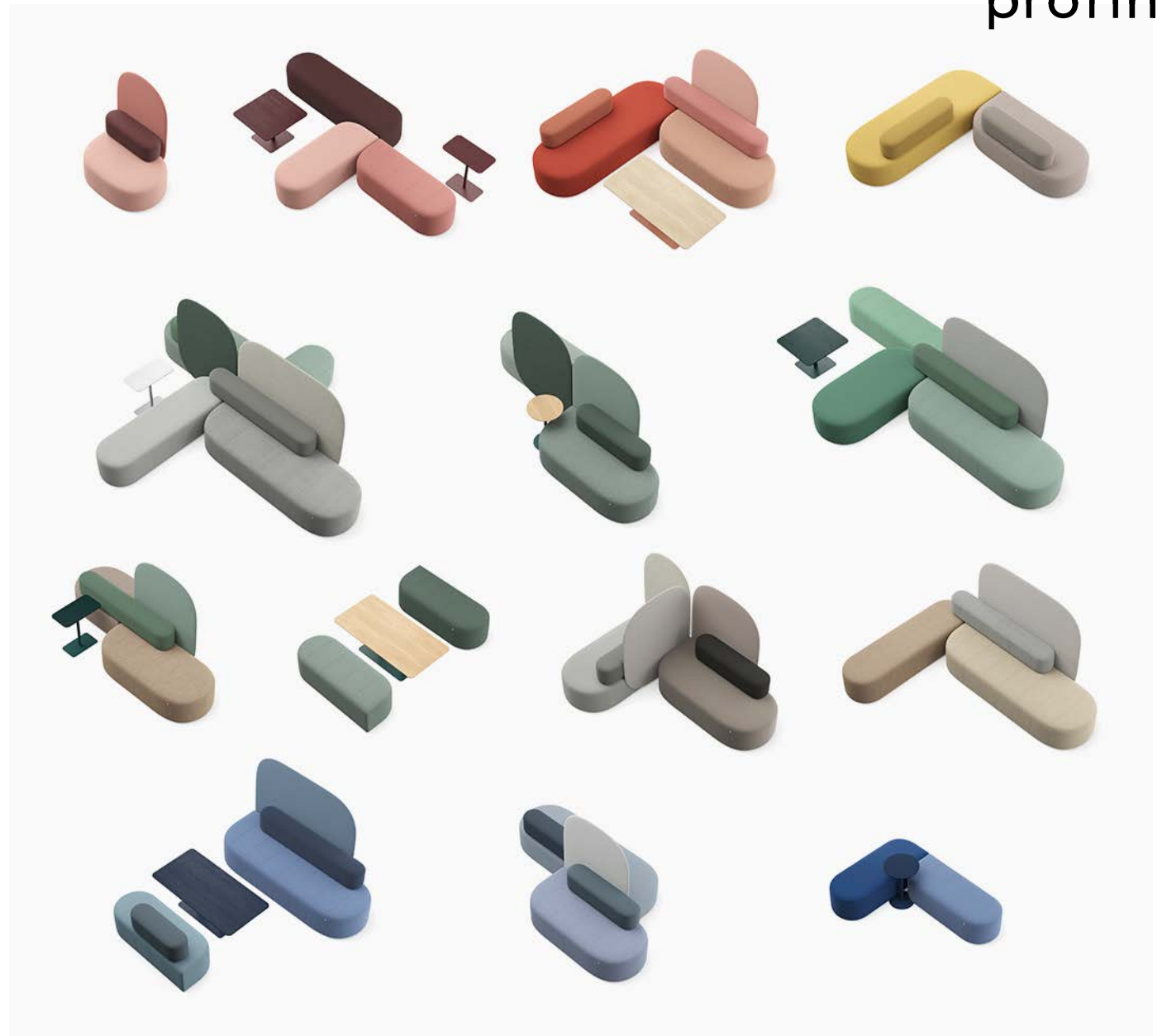
Customisable for every space

Revo supports 96 distinct modular configurations, so it can be customised to meet the needs of any space or style of work – from office to hospitality, solo to team-based, formal meeting to spontaneous collaboration, reception to break-out area.

Revo's seats and screens are complemented by a range of tables of different sizes and heights, supporting a range of tasks, from focused individual work to brainstorming around the coffee table.

Each piece in the collection is lightweight and easily manoeuvrable – so when needs change, so does Revo.

profim



To meet the needs of any space or style of work

profim

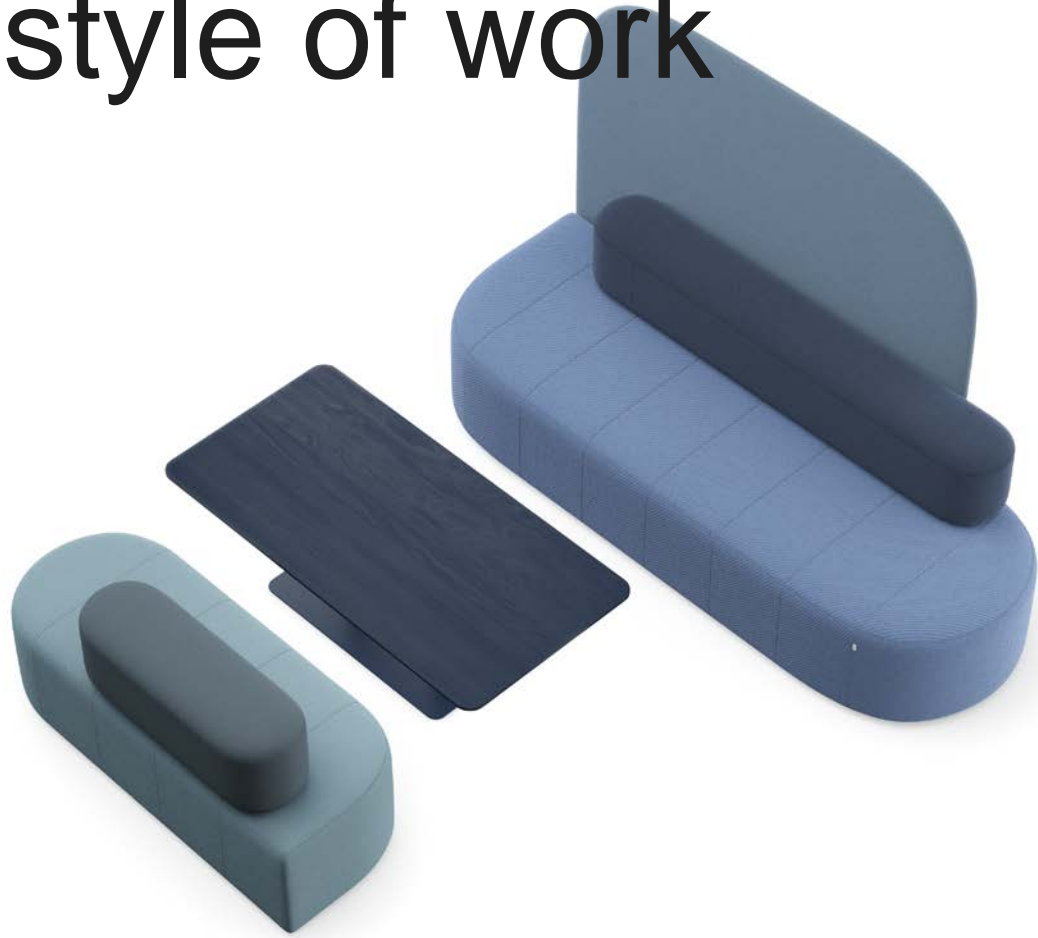


Solo work



Team work

To meet the needs of any space or style of work



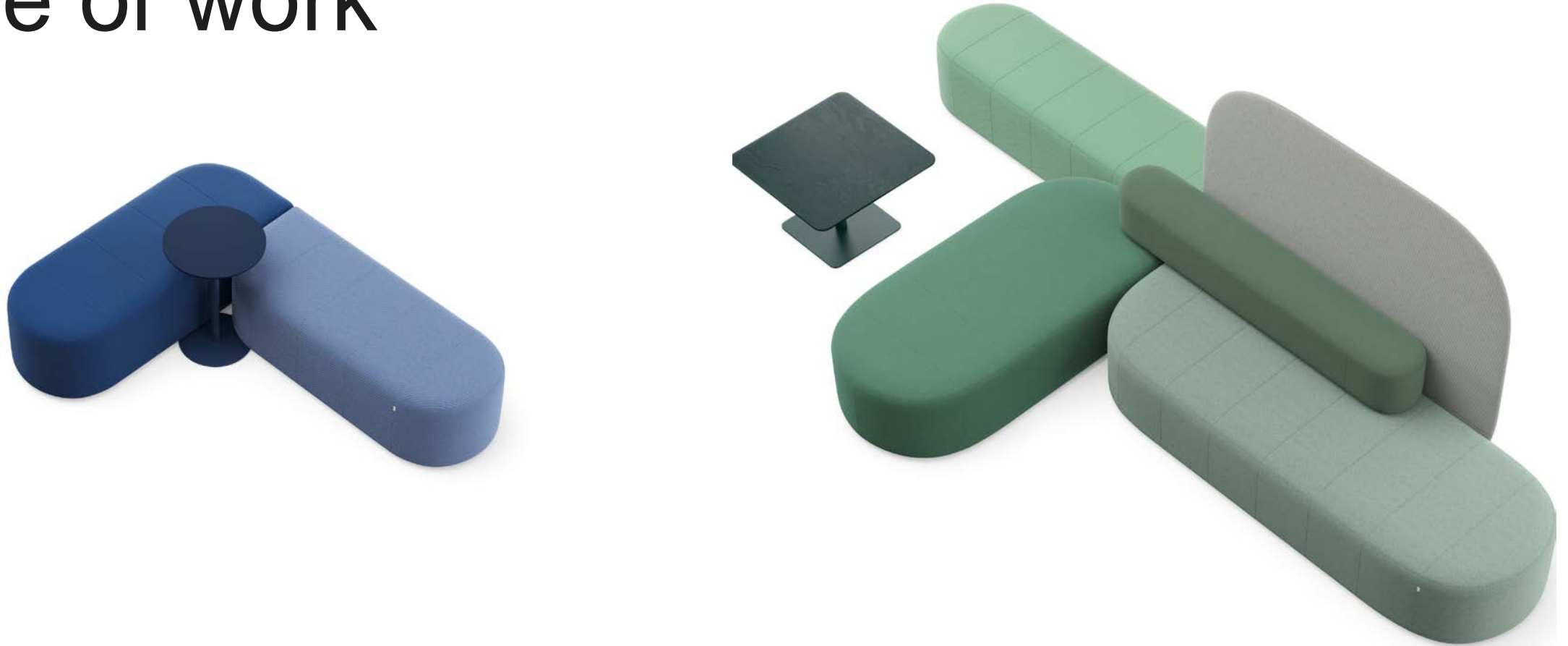
Meet



Socialize

To meet the needs of any space or style of work

profim



Touchdown



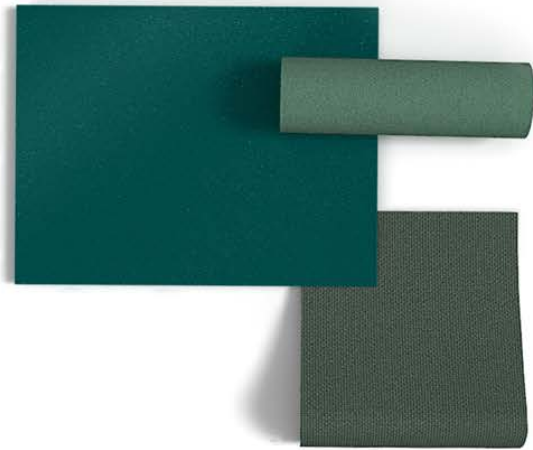
Workshop

profim



Mix-and-match colours

profim



Revo is available in a range of upholstery options and colours, so it can suit every interior style. Combine contrasting colours to create playful statements or select single colours in graduating shades to add nuance and depth.



Revo

profim





Revo

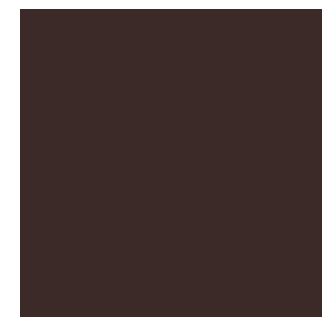
profim





Revo

profim



Design by Pearson Lloyd

profim

Pearson Lloyd is a design office based in East London. Founded in 1997 and led by Luke Pearson and Tom Lloyd, the studio works with manufacturers, brands and public bodies to identify and build products, spaces and services that respond to the challenges of the day and enhance our experience of the world.

Their philosophy of 'Making Design Work' emphasizes the studio's passion for the act of making functional, beautiful and efficient solutions that serve equally the needs of their clients, their users and society.



Corporate Social Responsibility used to be a 'luxury' businesses liked to speak about but were often a veneer.

Not anymore.

Sustainability is becoming the lens through which a business is judged by its consumers, workforce, society and increasingly its investors.

Infinately
recyclable

Infinitely recyclable

profim

Instead of the plywood typically used to make upholstery frames, Revo uses REPP (recycled expanded polypropylene), reducing product weight by as much as 40%.

Already a second-life material, REPP includes no additives, so it can be endlessly remoulded into new forms.



REPP

profim

Upholstery is fixed onto the folded REPP using a tethered drawstring, which means no glue or staples are needed, facilitating disassembly. All Revo components can therefore be easily separated into their component materials and returned to the manufacturing cycle.

We reduced
the weight
by 40%



We produce locally

profim

Every stage of production – manufacture to shipping – is energy- and carbon-conscious. Made in Poland, using only local supply chains, Revo is produced using just three moulds to create every component in the collection, maximising efficiency while minimising carbon emissions. And beach REPP is such a light material, the carbon cost of transporting the furniture is reduced.



Revo.

Eco facts

Revo. Eco facts

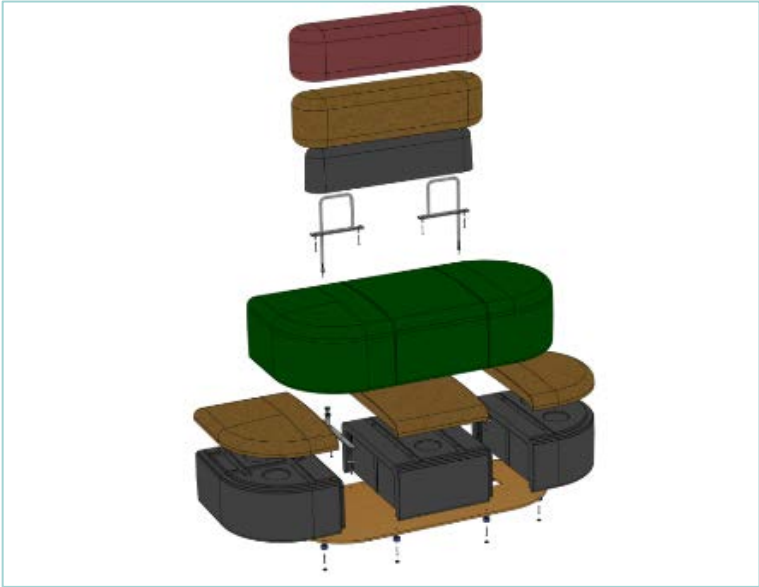
Revo conventional wood based construction



96kg 

Weight of the conventional wood based architecture

Revo innovative construction



58kg **40%** 

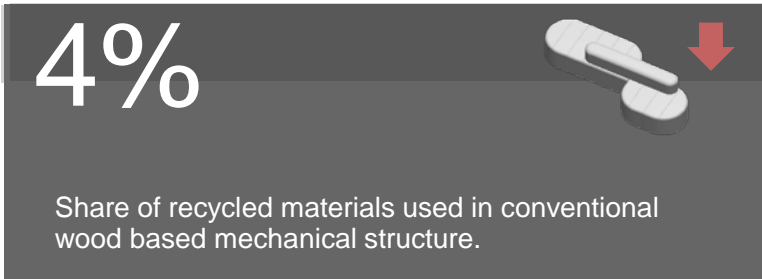
Revo is lightweight because it is built of as few components as possible and lightweight materials

* Data related to the setting: sofa 1800x850mm, sofa 1200x850mm, backrest 1200mm. Cover is not included.

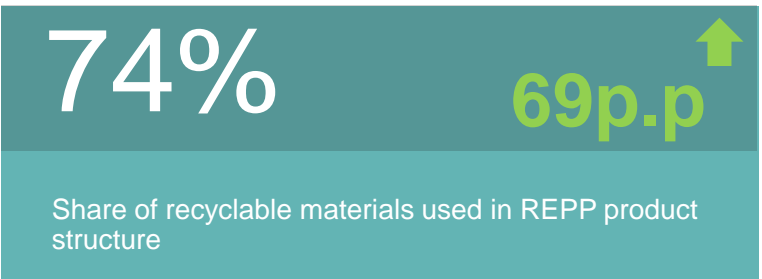
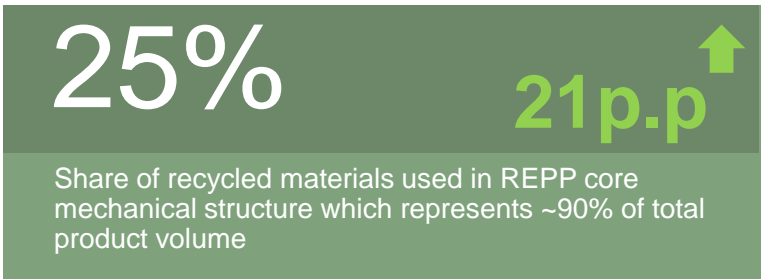
** Conventional sofa construction is made of wood based components. Main mechanical wood structure is glued and screwed. PU foam and non-woven are usually glued to main construction and cover fixation is done by time consuming operation with use of staples .

Revo. Eco facts

Revo conventional wood based construction



Revo innovative construction

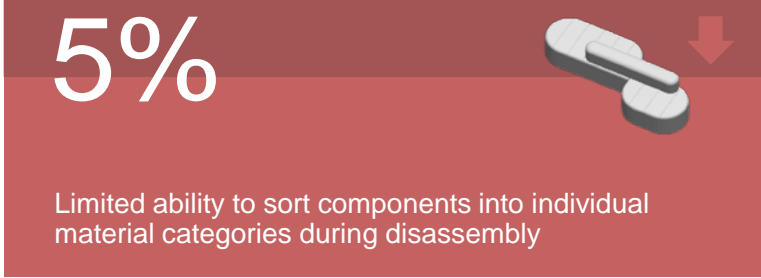


* Data related to the setting: sofa 1800x850mm, sofa 1200x850mm, backrest 1200mm. Cover is not included.

** Conventional sofa construction is made of wood based components. Main mechanical wood structure is glued and screwed. PU foam and non-woven are usually glued to main construction and cover fixation is done by time consuming operation with use of staples .

Revo. Eco facts

Revo conventional wood based construction



Revo innovative construction

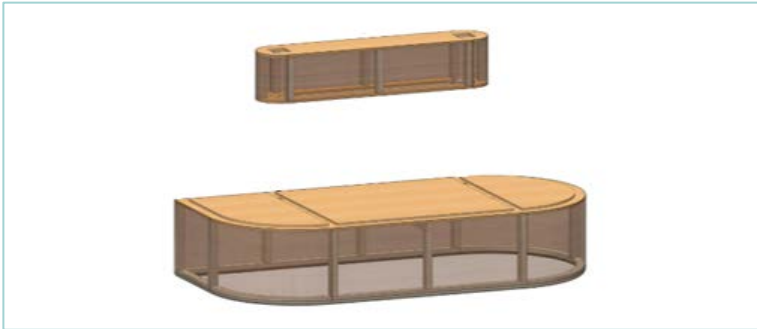


* Data related to the setting: sofa 1800x850mm, sofa 1200x850mm, backrest 1200mm. Cover is not included.

** Conventional sofa construction is made of wood based components. Main mechanical wood structure is glued and screwed. PU foam and non-woven are usually glued to main construction and cover fixation is done by time consuming operation with use of staples .

Revo. Inbound facts

Revo conventional wood based construction



40 m²



Space to store wooden based components for chosen Revo setting to manufacture 100 sets.

Revo innovative construction



20 m²

50% ↓

Space to store REPP components for chosen Revo setting to manufacture 100 sets.

* Data related to the setting: sofa 1800x850mm, sofa 1200x850mm, backrest 1200mm. Cover is not included.

** Conventional sofa construction is made of wood based components. Main mechanical wood structure is glued and screwed. PU foam and non-woven are usually glued to main construction and cover fixation is done by time consuming operation with use of staples .

Perceived value	REVO	Competition in total
Construction	Innovative, based on REPP material.	Conventional architecture, based on wood materials.
Weight	Light weight: ~ 40% lower than conventional wooden structure. Easy to move or re-arrange.	Heavy-weight. Not easy to move or re-arrange.
Fabrics/finishings	Possibility of mixing colours and fabrics types within the one set. Every piece of set can be upholstered with different fabric type.	No possibility of mixing colours and fabrics types.
Amount of components	Low amount: ~ 40% less elements than conventional wooden structure.	High amount of components i.e.g. Wooden elements, screws, staples, etc..
Assembly/dissassembly	Easy for assembly and disassembly for recycling.	Hard and time consuming assembly and disassembly process.

Perceived value of the product compared to the competition

CRITERIA	REVO	PENTA	CUBE	POINT	BAZALTO	JAZZ	QUADRA	TAPA	LINK	CARRY ON	MEET	AWAY from Desk	
DESCRIPTION	REPP construction on plywood base, covered by foam, upholstered with fabric	Chipboard construction, covered by foam, upholstered with fabric	Chipboard construction, covered by foam, upholstered with fabric	Chipboard /plywood construction, covered by foam, upholstered with fabric	Chipboard construction, covered by foam, upholstered with fabric	Chipboard /plywood construction, covered by foam, upholstered with fabric	Chipboard construction, covered by foam, upholstered with fabric	Beech plywood/chipboard/styrofoam construction, covered by foam, upholstered with fabric	Chipboard construction, covered by foam, upholstered with fabric	Wooden Frame covered with foam, upholstered with fabric	Wooden Frame covered with foam, base in black stained MDF, upholstered with fabric	FSC® Plywood & FSC® Hardwood frame with glued & screwed units Elasticated sprung seat & foam back..	
QUALITY	<p>„PAPIERKISSEN“-TEST</p> <p>EN 16139</p> <p>PN EN ISO 354</p>	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	EN 16139	
SUSTAINABILITY ASPECT													
DISTRIBUTION MODEL	Semi knock-down in box	Semi knock down in box Assembled in box – extra charge	Fully assembled in box	Fully assembled in box	Fully assembled, packed in foam foil	Fully assembled in box	Fully assembled in box	Fully assembled in box	No data	Fully assembled in box	Fully assembled in box	Fully assembled in box	



Quality & regulatory requirements

TEST/CERTIFICATE NAME	STATUS	
	TUREK SIDE LAB	3rd PARTY APPROVAL
PN EN 16139 & DIN 68 878-1	●	●
EN 15372:2016	●	●
EN ISO 354 (acoustic test)	N/A	●
Environmental Product Information (EPD)	●	●
Blue Angel	N/A	●
Greenguard Gold	N/A	●
Möbelfakta	N/A	●
Paperkisen (fire test for German market)	N/A	●
1 IM	N/A	●



Test according to PN-EN 16139:2013 & DIN 68 878-1

GREENGUARD certificate

profim

Profile study test with gold level (pre-check) with positive outcome. Certification ongoing with planned finish date on June 2022.



Date Issued: April 8, 2022
 Product ID #: 1001456913-4658061
 Test Report #: 02022 UL V2818

GREENGUARD CERTIFICATION PROGRAM PROFILE STUDY TEST REPORT

Product Description: REVO 400 (XTREME FABRIC FROM CAMIRA)
 Category: SEATING

SUMMARY	GREENGUARD	TVOC	Formaldehyde	Total Aldehydes	TLV
	GREENGUARD Gold	TVOC	Formaldehyde	Total Aldehydes	CREL/TLV

✓ - meets criteria; ✓ - meets within 10%; X - over criteria

This test data is provided for general informational purposes only. The data indicate the level of emissions from the designated product and how they compare to the emission criteria of the GREENGUARD and GREENGUARD Gold standards. This data does not imply that the product has been qualified to meet the requirements of the GREENGUARD Certification program nor does it imply that the product is or is not certified by the GREENGUARD Certification program. A summary of the allowable emission limits for GREENGUARD Certification and GREENGUARD Gold Certification can be found [here](#).

Customer Information
 FLOKK AS
 LAURA FOUILLAND
 FRUÐLÖF NANSENS VEI 12
 P.O. BOX 5055
 MAJORSTUEN, OSLO
 NORWAY

Authorized by
 Allyson M. McFry
 Chemistry Laboratory Director

SAMPLE INFORMATION

Test Description
 The product was received by UL Environment as packaged and shipped by the customer. The package was visually inspected and stored in a controlled environment immediately following sample check-in. Just prior to loading, the product was unpackaged and prepared for the required loading. The sample was placed inside the environmental chamber and tested according to the specified protocol.

Date Received: March 10, 2022
Test Period: March 24, 2022 – March 31, 2022

Area: 1 unit
Environmental Chamber ID and Volume: MCB - 1.01 m³
Product Loading: 1 unit / 1.01 m³
Test Conditions: 1.00 ± 0.05 ACH, 50% RH ± 5% RH, 22.6°C - 23.3°C

Laboratory Locations

Testing Laboratory	Analytical Laboratory	Technical Reporting Location
ULE - Marietta	ULE - Marietta	ULE - Marietta

The temperature range specification is 23°C ± 1°. The actual temperature range listed above may vary slightly. If the range is outside this specification, data was reviewed to ensure a negative impact did not occur.

PREDICTED CONCENTRATION PARAMETERS

Product Usage	Surface Area (unit)	Room Volume (m ³)	ACH (1/hr)	Air Flow Rate (m ³ /hr)
Seating	1	40.7	0.61	24.6

RESULTS

Elapsed Exposure Hour	GREENGUARD		GREENGUARD Gold	
	72	168	72	168
166	99.6	0.004 mg/m ³	0.004 mg/m ³	
BQL	BQL	< 0.001 ppm	< 0.001 ppm	
4.4	3.2	< 0.001 ppm	< 0.001 ppm	

Based on a standard 18 L air collection volume for TVOC and individual VOCs and 0.1 µg based aldehyde and total aldehydes.

IDENTIFIED VOLATILE ORGANIC COMPOUNDS (µg/unit-hr)

Compound	Elapsed Exposure Hour					
	72		168		Mean	
	#1**	#2**	#1**	#2**	Mean	Mean
Nonanal ¹	64.0	65.6	64.8	49.7	49.9	49.8
Diethylhexyl sebacate ²	9.5	9.5	9.5	5.7	5.8	5.8
Diethyl sebacate ²	9.5	9.6	9.6	6.1	6.4	6.3
Diethylhexyl adipate ²	9.5	8.6	9.1	8.7	9.4	9.1
Diethylhexyl succinate ²	5.9	5.9	5.9	3.9	4.0	4.0
Diethylhexyl terephthalate ²	5.6	5.3	5.5	3.8	4.0	3.9
Diethylhexyl phthalate ²	5.4	5.4	5.4	3.3	3.3	3.3
Diethylhexyl isophthalate ²	5.4	4.4	4.9	4.1	4.2	4.2
Diethylhexyl terephthalate (4-ethyl) ²	4.7	4.7	4.7	3.2	3.2	3.2
Nonanal ¹	4.4	4.4	4.4	3.3	3.0	3.2
Trimethylbenzene (All isomers) ¹	4.2	4.4	4.3	2.8	2.9	2.9
Piperazine, 1,4-dimethyl ¹	4.1	4.5	4.3	2.2	2.3	2.3
Decane, 3,6-dimethyl ¹	3.9	3.7	3.8			
Undecane, 5-methyl ¹	3.9	3.6	3.8			
Hexane ¹	3.5	3.3	3.4			
Cyclopentasiloxane, decamethyl ¹	2.8	2.7	2.8			
3-Carene ¹	2.6	2.4	2.5			
(+)-cis-Verbenol, trimethylacetate ¹	2.5	4.8	3.7	2.3	2.4	2.4
Dodecane ¹	2.4	2.2	2.3			
Undecane, 3-methyl ¹	2.4	2.2	2.3			

Page 2 of 5

PREDICTED CONCENTRATION PARAMETERS

Product Usage	Surface Area (unit)	Room Volume (m ³)	ACH (1/hr)	Air Flow Rate (m ³ /hr)
Seating	1	40.7	0.61	24.6

RESULTS

Elapsed Exposure Hour	GREENGUARD		GREENGUARD Gold	
	72	168	72	168
166	99.6	0.004 mg/m ³	0.004 mg/m ³	
BQL	BQL	< 0.001 ppm	< 0.001 ppm	
4.4	3.2	< 0.001 ppm	< 0.001 ppm	

CHAIN OF CUSTODY

4658061

Customer: FLOKK AS
 Project No.: 1001456913
 Order No.: 4658061

GREENGUARD Test Information

Test Type: Profile Study Test
 Out-of-Scope Test
 Other

Product and Company Information

Date Manufactured: 2/8/2022
 Contact Name: Damian Bakowski
 Job Title: Project Manager
 Contact Phone: +48 755 124 055
 Contact Email: damian.bakowski@flok.com

Collection Information

Date Collected: 03/31/2022
 Time Collected: 09:00 am
 Collection Location: Assembling department

Shipping Information

Date Shipped: 3/8/2022
 Time Shipped: 11:00 am
 Air Bill #: 0341 or 9560286786

Sample Submitted to

UL Environment
 11775 140th Avenue
 Suite 200
 Golden, CO 80401

Post-Testing Sample Disposition

30 days after report is issued (if applicable, date is not provided)

Internal Use Only - Receiving Information

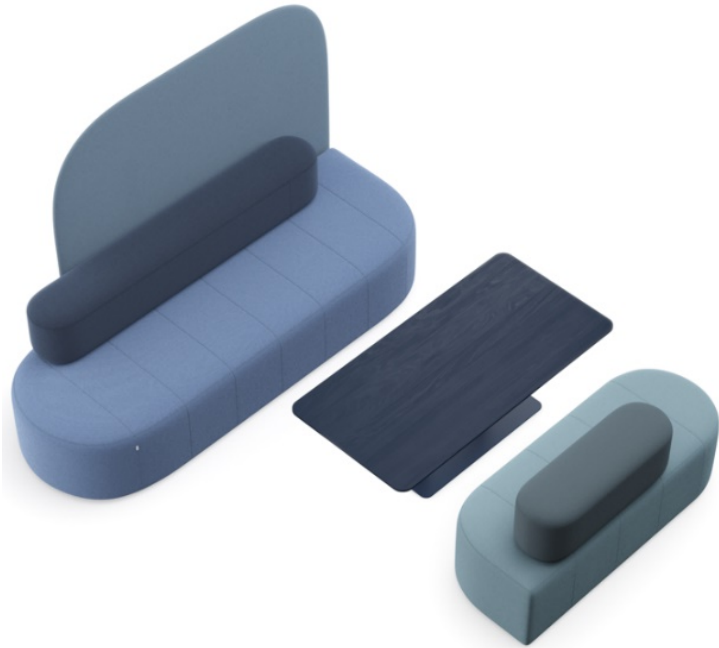
Receiver Name	Receiver Signature	Receiver Date
Condition Upon Arrival: <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Not Acceptable		
Condition Notes:		
Completed By:	Based On:	Receive Time (Date)

80-EN-F085 - Issue 7.0

Blue Angel Certification

Certification ongoing with planned finish date on June 2022.

profim



test report no. 11240/108/2022 date of issue Czarna Woda, 13.04.2022 page 1 / 2

OŚRODEK BADAWCZO-ROZWOJOWY PRZEMYSŁU PLYT DREWNOPOCHODNYCH sp. z o.o.
 Laboratorium Badawcze
 Laboratorium Badania Wyrobów
 ul. Mickiewicza 10a
 83-262 Czarna Woda
 e-mail: obrppd@obrppd.com.pl
 tel. +48 (058) 5878216

Research & Development Centre of Wood-Based Panels
 Testing Laboratory
 Laboratory for Testing Products

TEST REPORT

Subject: Formaldehyde emission

Test method: PN-EN 717-1:2006

Customer: Flokk sp. z o.o.
 ul. Górnicza 8
 62-700 Turek

Basis of testing: order from 29.03.2022

Date and location of testing: Laboratorium Badania Wyrobów OBRPPD, 07.04. + 13.04.2022

Tests results presented in Table 1, refer only to the examined samples.
 The test report cannot be copied in parts but only in entirety.
 The test material was used up.

1. Information from customer
 Producer: Koldrew
 Kolnica 27a
 62-720 Brudzew

Board type: plywood Production date: 28-03-2022
 Thickness: 15 mm Sampling date: Kolnica
 Material name: Interior plywood

2. Sample identification
 no. Z2133

3. Sample delivery
 Delivered by: courier
 Date of sample delivery: 30.03.2022
 Service during the period between delivery to the laboratory and the start of the testing:
 - samples were kept wrapped in PE foil until the beginning of the test

PCA
 AR 244
 IAC-MRA

page 2 / 2

ing to:
 of formaldehyde release – Part 1:

POZNAŃ INSTITUTE OF TECHNOLOGY
 6, 61-755 Poznań, Poland
 76 • e-mail: office@p.it.lukasiewicz.gov.pl

LOGY CENTRE
OD, WOOD-BASED MATERIALS,
E AND CONSTRUCTIONS

54 Poznań, Poland
 • e-mail: office.dbd@p.it.lukasiewicz.gov.pl
 ukasiewicz.gov.pl

AMBER METHOD

Poznań, 28.02.2022 by 0.225 m³

REPORT
 /2022/S.F

on by the chamber method according to
 sample of office worktop produced by

gnar

exposure time [h]	HCHO concentration in chamber [mg/m ³]
160	0.042
165	0.039
184	0.039
189	0.038

mg/m ³	[ppm]
0.167	0.135
0.167	0.135
0.133	0.107
0.138	0.111
0.115	0.093
0.118	0.095
0.101	0.081
0.104	0.084
0.075	0.061
0.079	0.064
0.067	0.054
0.069	0.056
0.067	0.054
0.065	0.052
0.065	0.052
0.065	0.052
0.064	0.052
0.065	0.052
0.066	0.053

Authorized by
 M. Czajka

End of the report

Justyna Dolska M.Sc. Eng Magdalena Czajka PhD (Eng)

A qualified electronic signature has been affixed to this document, which according to the law is equivalent to written form.

Average equilibrium concentration of formaldehyde in the chamber: 0.066 mg/m³ (0.053 ± 0.001) ppm

Confidence interval of the actual formaldehyde concentration with probability of 95%: (0.066 ± 0.001) mg/m³ (0.053 ± 0.001) ppm

EPD - Environmental product declaration / LCA

EPD calculation will be published on June 2022



Key environmental indicators	Unit	Cradle to gate A1-A3
Global warming	kg CO ₂ eqv	100,68
Total Energy use	MJ	2717,39
Amount of recycled materials	%	7,83

profim



Showroom

Sorgenfrivej 18
2800 Kongens Lyngby

Company

Flokk A/S