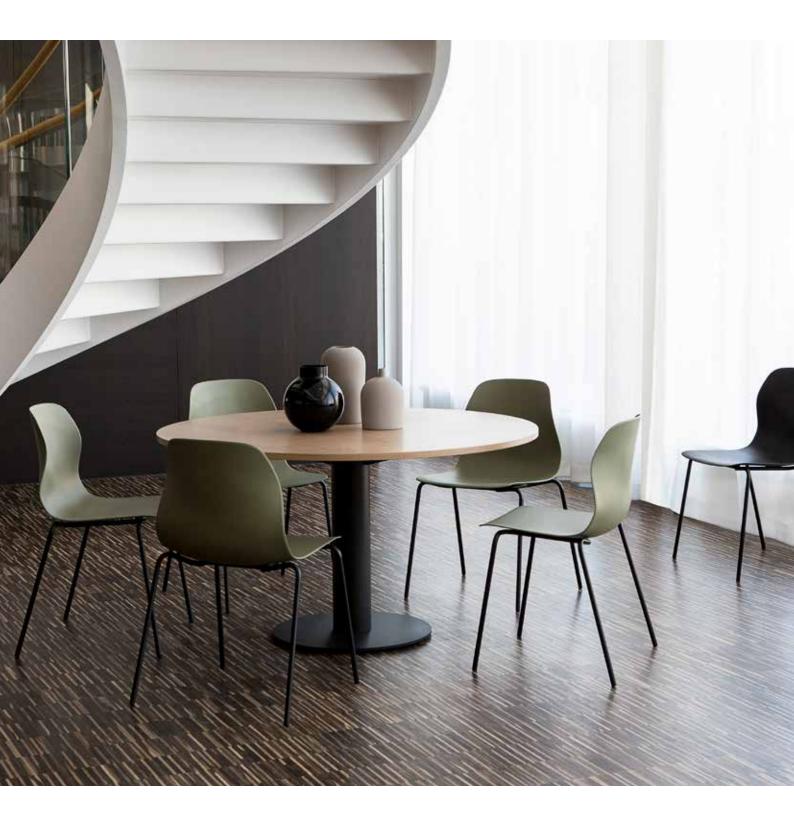


Design – Johan Lindstén





JOHANSON



It has long been an ambition to create a chair that offers the very best in seating comfort and yet is not only lightweight and stackable, but also made from recycled materials. Pelican which was launched spring 2020, designed by Johan Lindstén, and is a sleek-looking chair with gently rounded lines produced by recycled plastic materials.

Pelican is the first chair in Sweden to be awarded the EU Ecolabel and is the answer to many customers' wishes, while challenging attitudes on the choice of materials at a time when sustainability and environmental issues are high on the agenda. We consulted with experts from the plastics, recycling and manufacturing industries at an early stage of the development process, using their collective input to create the best possible foundation on which to build a successful project. The recycled plastic comes from a Swedish supplier.

Initially Pelican will be available in three base colours – white, black and slate green. Classic shades that are rarely out of place, whatever the setting. In the near future we will expand the color range. If you require a quote, please contact our customer support.



Designer

Johan Lindstén's products are characterised by well-thought out design and unexpected details in a creative process that optimises function. Johan wants his designs to interact with their surroundings in a way that influences the mood of the user. He draws his inspiration from the most unlikely of sources, such as the lilac bush outside his home or the Ocean of Storms on the moon.



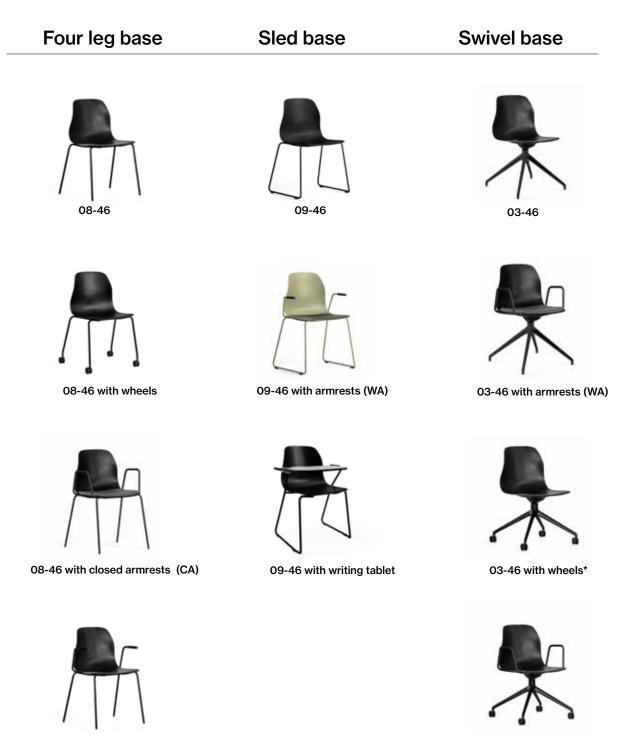
Base

1 Choose model - base and execution

2 Choose model - seat and material, colour and texture

3 Choose accessories

08-46 with open armrests (OA)



03-46 with armrests and wheels*

* Available with tilt mechanism and height adjustment

Seat & Material

1 Choose model - base and execution

2 Choose model - seat and material, colour and texture

3 Choose accessories

Seats



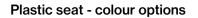




Covered seat (C)

Plastic seat

Half covered seat (HC)





Above colors for Pelican seat shells are standard.

In addition to these, we can offer the seat shells in all other RAL colors. For more information please contact our customer support.

Seat & Material

1 Choose model - base and execution

2 Choose model - seat and material, colour and texture

3 Choose accessories

Seat - Upholstery materials

Johanson offers a very generous range of fabrics, leather and artificial leather from the most reputable suppliers in the world. Should any other material be desired despite the wide selection, it is also possible to suggest other materials. Johanson does not charge start-up costs for handling non-standard materials.

Multicolour - Finish RAL

Take part in Johanson's color range, 400 variants of different finishes are offered as standard on steel frames and metal details. Choose from all 192 RAL colors, alternatives are available both as solid finish (gloss 72) or Structure finish which has a matte, slightly textured elegant surface. In addition, 15 RAL colors with pearl finish and chrome or polished aluminum are offered.

For all colours see www.johansondesign.com

192 Solid collection (gloss 72) 192 Structure collection (matte, textured surface) 15 Pearl finish collection Chrome (08, 09- base) Polished aluminum (03-base).

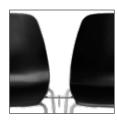


Accessories

1 Choose model - base and execution

2 Choose model - seat and material, colour and texture

3 Choose accessories



08-base

Connector



Wheels

Wheels for 03-base in black, white and chrome.



Connector

09-base



Writing tablet

Practical foldable writing tablet in CDF. White with black core. Writing tablet is supplied for righthanded as standard and lefthanded as alternative.



Stacking trolley

Stackability for each chair can be found under facts.

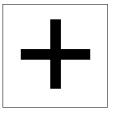






Basket

Basket for connectors to Pelican 08. The basket is hung on the handle of the stacking trolley.



Extra

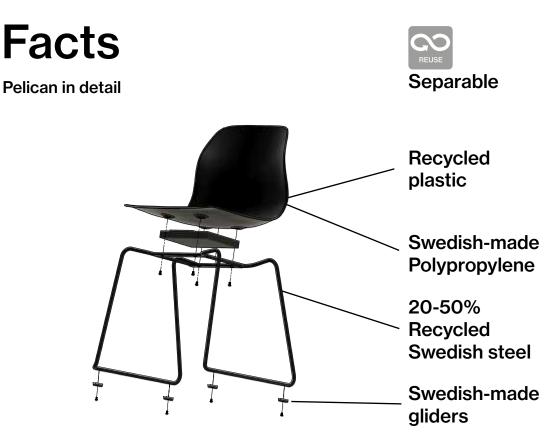
Wheels, tilt mechanism and height adjustment for 03-base Quilting Felt gliders



With the chair stacked on our trolley you can easily place and move up to 20 Pelican depending on the choice of base. "It has long been an ambition to create a chair that offers the very best in seating comfort and yet is not only lightweight and stackable, but also made from recycled materials."

Johan Lindstén





Material

- Recycled PP (Polypropylene).
- Percentage of recycled plastic: 40 100 %.
- Reinforcement: 20 % fiberglass.
- The recycled plastic comes from the food industry.
- Stacking protector- 100 %
 recycled material

Certificate

• Fire certificate upholstered version (West Yorkshire Materials Testing Service)

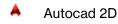


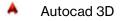
BIM - objects can be downloaded

at johansondesign.com



- Archicad
- 🚶 Revit







pCon pCon

Recycling

All steel parts are recyclable.

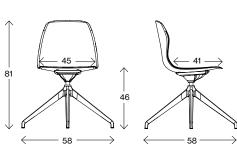
Before we finish the chrome/lacquer all grease/oil is removed by alkaline wash and then sent for destruction. The lacquering is produced by electrostatic epoxy powder coating that gives a minium of waste. The electrostatic chrome (chrome 3) is recyclable. The plastic parts that are used are recyclable by grinding. All upholstery and frames of synthetic material are totally without C.F.C. emissions. All glue is water based.

Material declaration

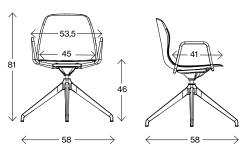
For more information about the product please download material declaration on our website, under Downloads à Product Information at www.johansondesign.com

Pelican 03

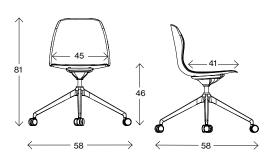
Measurements cm



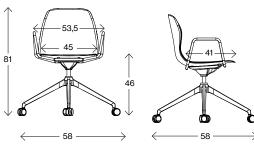
Measurements cm



Measurements cm



Measurements cm



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00-40							
	Fabric requirement HC/C (r.m) Leather requirement HC/C (m ²)			Weight (kg) Volume (m³)		*7,4 0,243	
Material d	eclaration	Plastic		Half covere	d	Covered	
Details Seat/Gliders Seat pad Polyether Base Upholstery Total	Material Plastic PP Wood Foam Steel Fabric	Weight (g) 2616 0 4800 0 *7416	Weight (%) 35,3 0 0 64,7 0 100	Weight (g) 2616 400 100 4800 100 8016	Weight (%) 32,6 5,0 1,2 59,9 1,2 1,2 100	Weight (g) 2616 0 600 4800 200 8216	Weight (%) 31,8 0 7,3 58,4 2,4 100
Calorific val	ue (effective)	2,82 kWh/k	g	2,96 kWh/k	g	 3,23 kWh/k	g

03-46 with armrests (WA)

Fabric requirement HC/C (r.m) Leather requirement HC/C (m²) 0,65/0,75 Weight (kg) *10,6 1,4/1,6 Volume (m³) 0,270

material d	eclaration	Plastic		Half covere	a	Covered	
Details Seat/Gliders Seat pad Polyether Base Upholstery Total	Material Plastic PP Wood Foam Steel Fabric	Weight (g) 2616 0 8000 0 * 10616	Weight (%) 24,6 0 75,4 0 100	Weight (g) 2616 400 100 8000 100 11216	Weight (%) 23,3 3,6 0,9 71,3 0,9 100	Weight (g) 2616 0 600 8000 200 11416	Weight (%) 22,9 0 5,3 70,1 1,8 100
Calorific val	Je (effective)	1,97 kWh/kc	1	2,12 kWh/kg	1	2.32 kWh/k	a

03-46 with wheels

,75 Weight (kg) *7,8 Volume (m³) 0,243

Material declaration		Plastic		Half covered		Covered	
Details Seat/Gliders Seat pad Polyether Base Upholstery Total	Material s Plastic PP Wood Foam Steel Fabric	Weight (g) 2850 0 4900 0 *7750	Weight (%) 36,8 0 63,2 0 100	Weight (g) 2850 400 100 4900 100 8350	Weight (%) 34,1 4,8 1,2 58,7 1,2 100	Weight (g) 2850 0 600 4900 200 8550	Weight (%) 33,3 0 7,0 57,3 2,3 100
Calorific value (effective) 2,94 kWh/kg				3,07 kWh/k	g	 3,32 kWh/k	g

The facts also apply to model with tilt and height adjustment.

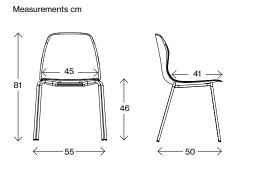
03-46 with armrests and wheels

Fabric requirement HC/C (r.m) Leather requirement HC/C (m ²) Height with height adjustment Seat height with height adjustment	0,65/0,75 1,4/1,6 77 - 88 42 - 53	Weight (Volume (
Seat neight with height adjustment	42 - 53	

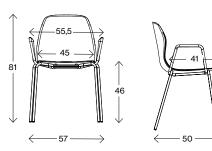
75 Weight (kg) *11,0 Volume (m³) 0,315

Material declaration		Plastic		Half covered		Covered	
Details	Material	Weight (g)	Weight (%)	Weight (g)	Weight (%)	Weight (g)	Weight (%)
Seat/Gliders	Plastic PP	2850	26,0	2850	24,7	2850	24,3
Seat pad	Wood	0	0	400	3,5	0	0
Polyether	Foam	0	0	100	0,9	600	5,0
Base	Steel	8100	74,0	8100	70,1	8100	68,9
Upholstery	Fabric	0	0	100	0,9	200	1,7
Total		*10950	100	11550	100	11750	100
Calorific value (effective) 2,08 kWh/kg 2,22 kWh/kg The facts also apply to model with tilt and height adjustment.							9
	Details Seat/Gliders Seat pad Polyether Base Upholstery Total Calorific value	Details Material Seat/Gliders Plastic PP Seat pad Vood Polyether Polyether Foam Base Steel Upholstery Fabric Total Calorific value (effective)	Details Material Weight (g) Seat/Gliders Plastic PP Seat pad Wood 0 Polyether Foam 0 Base Steel 8100 Upholstery Fabric 0 Total *10950	Details Material Weight (g) Weight (%) Seat/Gliders Plastic PP 2850 26,0 Seat pad Wood 0 0 Polyether Foam 0 0 Base Steel 8100 74,0 Upholstery Fabric 0 0 Total *10950 100	DetailsMaterialWeight (g)Weight (%)Weight (g)Seat/Gliders Plastic PP285026,02850Seat padWood00400PolyetherFoam00100BaseSteel810074,08100UpholsteryFabric00100Total	Details Material Weight (g) Weight (%) Weight (%) Weight (%) Seat/Gliders Plastic PP 2850 26,0 2850 24,7 Seat pad Wood 0 0 400 3,5 Polyether Foam 0 0 100 0,9 Base Steel 8100 74,0 8100 70,1 Upholstery Fabric 0 0 100 0,9 Total *10950 100 11550 100	Details Material Weight (g) Weight (%) Weight (%) </th

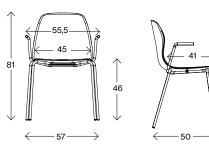
Pelican 08



Measurements cm



Measurements cm



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08-46					"1 15 "	a 20
		0,65/0,75 1,4/1,6 16	Weight (kg) *4,8 Volume (m ³) 0,270			
Material declaration	Plastic		Half covere	d	Covered	
DetailsMaterialSeat/Gliders Plastic PPSeat padWoodPolyetherFoamBaseSteelUpholsteryFabricTotal	Weight (g) 2616 0 2200 0 *4816	Weight (%) 54,3 0 45,7 0 100	Weight (g) 2616 400 100 2200 100 5416	Weight (%), 48,1 7,4 1,8 40,6 1,8 100	Weight (g) 2616 0 600 2200 200 5616	Weight (%) 46,6 0 10,7 39,2 3,6 100
Calorific value (effective	9 4,5 kWh/kg		4,38 kWh/k	g	4,72 kWh/kg	9
08-46 with closed	d armrests	(CA)				
Fabric requirement HC/C (r.m) Leather requirement HC/C (m²) Ø Steel (mm)		0,65/0,75 1,4/1,6 16	Weight (kg) *5,8 Volume (m³) 0,325			
Material declaration	Plastic		Half covere	d	Covered	
Details Material Seat/Gliders Plastic PP Seat pad Wood Polyether Foam Base Steel Upholstery Fabric Total	Weight (g) 2616 0 3200 0 *5816	Weight (%) 45,0 0 55,0 0 100	Weight (g) 2616 400 100 3200 100 6416	Weight (%) 40,8 6,2 1,6 49,9 1,6 100	Weight (g) 2616 0 600 3200 200 6616	Weight (%) 39,5 0 9,1 48,4 3,0 100
Calorific value (effective) 3,60 kWh/k	g	3,70 kWh/kg	9	4,01 kWh/kg)
08-46 with open	armrests (OA)				
Fabric requirement HC/ Leather requirement HC		0,65/0,75 1,4/1,6	Weight (kg) Volume (m³)		15	20

Leather requirement HC/C (m²) Ø Steel (mm) 1,4/1,6 16

Volume (m³) 0,325 Ø

F 1

Material de	Material declaration		Plastic		Half covered		Covered	
Seat/Gliders Seat pad Polyether Base	Material Plastic PP Wood Foam Steel Fabric	Weight (g) 2616 0 2600 0 *5216	Weight (%) 50,2 0 49,8 0 100	Weight (g) 2616 400 100 2600 100 5816	Weight (%) 45,0 6,9 1,7 44,7 1,7 100	Weight (g) 2616 0 600 2600 200 6016	Weight (%) 43,5 0 10,0 43,2 3,3 100	

Calorific value (effective) 4,01 kWh/kg

4,08 kWh/kg

4,41 kWh/kg

Pelican 08

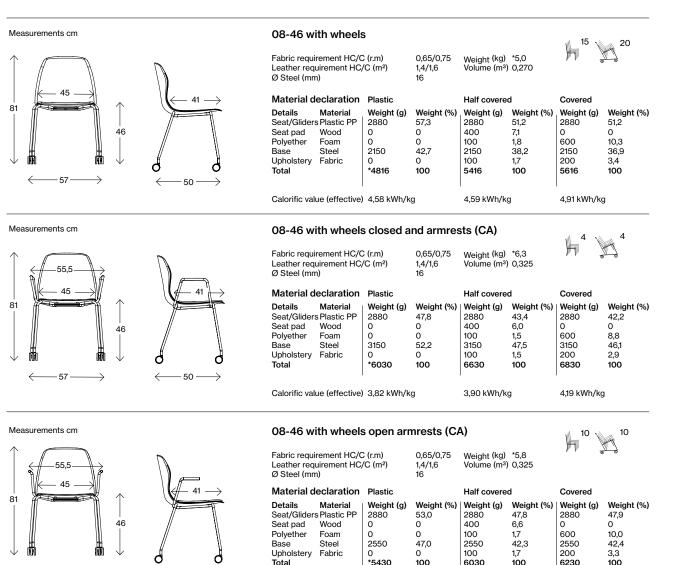
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Calorific value (effective) 4,24 kWh/kg

*5430

Total

4,29 kWh/kg

6030

100

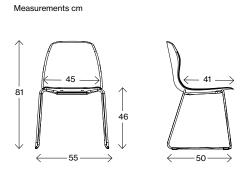
100

4,60kWh/kg

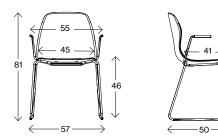
100

6230

Pelican 09



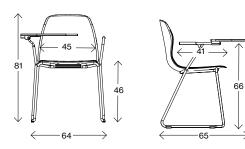
Measurements cm

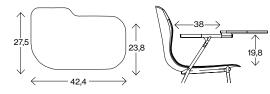


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Measurements cm





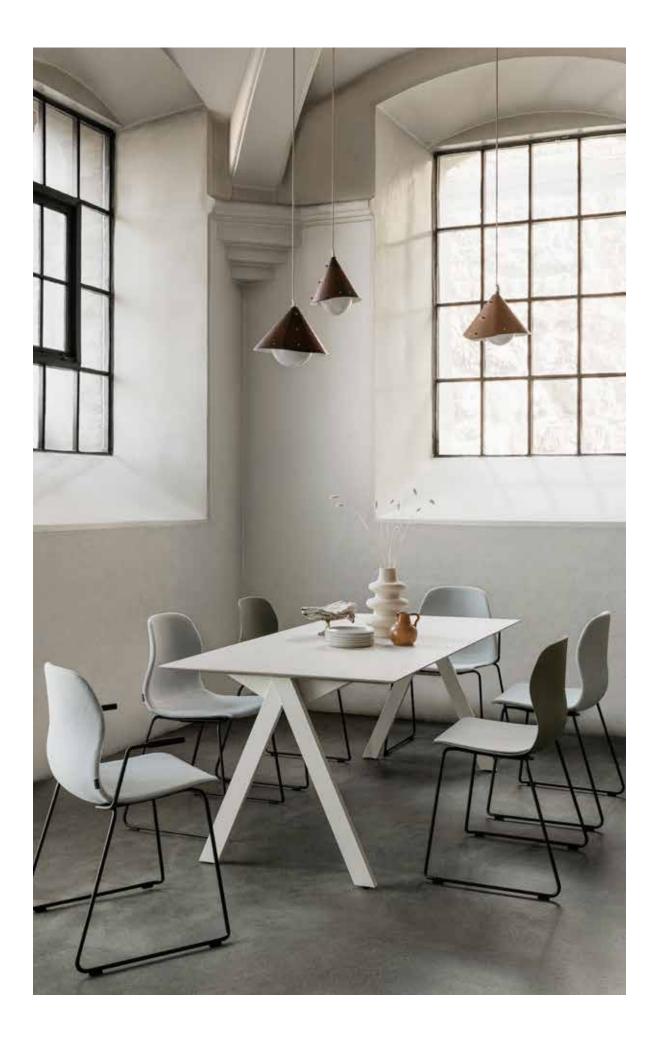
09-46								
Fabric requirement HC/C (Leather requirement HC/C Ø Steel (mm)	0,65/0,75 1,4/1,6 12	Weight (kg) Volume (m³)		h ĵ				
Material declaration	Plastic		Half covered	ł	Covered			
Seat/Gliders Plastic PP2Seat padWoodCPolyetherFoamCBaseSteelCUpholsteryFabric1	2616 0 0 3600 100	Weight (%) 42,1 0 57,9 0 100	Weight (g) 2616 400 100 3600 100 6816	Weight (%) 38,4 5,9 1,5 52,8 1,5 100	Weight (g) 2616 0 600 3600 200 7016	Weight (%) 37,3 0 8,6 51,3 2,9 100		
Calorific value (effective)	3,37 kWh/kg		3,48 kWh/kg		3,78 kWh/kg	I		
09-46 with armrests (WA)								
	Fabric requirement HC/C (r.m) 0 Leather requirement HC/C (m²) 1 Ø Steel (mm) 1		Weight (kg) Volume (m³)		↓ ¹⁵ ↓ ²⁰			
Material declaration	Plastic		Half covered	ł	Covered			
Seat/Gliders Plastic PP2Seat padWoodCPolyetherFoamCBaseSteel4UpholsteryFabricC	2616 0 0 4400 0	Weight (%) 37,3 0 6 62,7 0 100	Weight (g) 2616 400 100 4400 100 6816	Weight (%) 34,3 5,3 1,3 57,8 1,3 100	Weight (g) 2616 0 600 4400 200 7819	Weight (%) 33,5 0 7,7 56,3 2,6 100		
Calorific value (effective) 2,98 kWh/kg			3,12 kWh/kg		3,39 kWh/kg			
09-46 with writing t	tablet							
Fabric requirement HC/C (Leather requirement HC/C Ø Steel (mm)	(m²)	0,65/0,75 1,4/1,6 12	Weight (kg) Volume (m³)		15	20		

O Oteer (min)		12				
Material declaration	Plastic		Half covered		Covered	
DetailsMaterialSeat/Gliders Plastic PPSeat padWoodPolyetherFoamBaseSteelUpholsteryFabricTotal	Weight (g) 2616 800 0 4600 0 *8016	Weight (%) 32,6 10,0 0 57,4 0 100	Weight (g) 2616 1200 100 4600 100 8616	Weight (%) 30,4 13,9 1,2 53,4 1,2 100	Weight (g) 2616 800 600 4600 200 8816	Weight (%) 29,7 9,1 6,8 52,2 2,3 100

3,13 kWh/kg

3,37 kWh/kg

Calorific value (effective) 3,01 kWh/kg











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