

# embla



KUSCH+CO



Visually light and lively. Made entirely of beech. Stackable chairs and armchairs that require little space themselves, but offer excellent space. With or without upholstery and in several backrest heights, predestined for use in areas such as gastronomy, stay or even in demanding care. The seating furniture is complemented by a matching table program with columns, also made of solid beech.



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**Design by Antonio Scaffidi**

Following his graduation from the Copenhagen Design School, he successfully teamed up with the cabinetmaker Mads K. Johansen. His designs for Kusch+Co unite a modern design with perfect functionality. He has become a highly acclaimed member of the danishdesign Makers, who share his passion for the Danish design tradition.





# Variations

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## Embla upholstered chair

The backrest is ergonomically bent and the seat features a small hollow for extra comfort. Both variations have a beech plywood core as well as fully upholstered pads.



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## Embla upholstered chair

Same finish as above, however featuring a higher backrest. Oozing an aura of self-confidence and offering additional support.



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## Embla wooden chair

Soft lines coexist with clear-cut edges. The backrest is ergonomically bent and the seat features a small hollow for extra comfort. Both are fabricated entirely of beech plywood. Optionally available with upholstered pads.



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## Embla upholstered armchair

Featuring a continuous backrest, available in two different heights. These variations make a strong impression through their appearance. The additional backrest support serves the double purpose of design as well as functional element, adding stability to the back and improving the overall handling.



# Variations

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## Embla square / rectangular table

These tables are characterised by an elegant appearance, further accentuated by the clean lines. Matching design aesthetics with the Embla seating. The column frame provides excellent stability as well as plenty of legroom while sitting. Capable of accommodating up to four resp. up to six persons.



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## Embla square / rectangular cambered table

These variations stand out through their beautifully curved edges and the pleasantly rounded corners. The table top and matching base plate match each other perfectly. Ideally suited for an environment with flowing lines, adding an extra touch of cosiness to the interior design.



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## Embla round table

The classic round table, where people love to gather round. The circle's clean geometry stands in an exciting contrast to the square shape of the curved base plate with rounded edges.







# Variations

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## Embla upholstered chair



EMBLA FRAME CHAIR 4L UPH



EMBLA FRAME CHAIR 4LA UPH

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## Embla upholstered chair



EMBLA FRAME CHAIR 4L HB UPH



EMBLA FRAME CHAIR 4LA HB UPH

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## Embla wooden chair



EMBLA FRAME CHAIR 4L W



EMBLA FRAME CHAIR 4LA W

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## Embla upholstered armchair



EMBLA ARMCHAIR 4LA UPH



EMBLA ARMCHAIR 4LA HB UPH

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Embla square / rectangular table



**EMBLA MEETING TABLE SQ**



**EMBLA MEETING TABLE RC**

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Embla square / rectangular table, cambered



**EMBLA MEETING TABLE SQR**



**EMBLA MEETING TABLE RCR**

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Embla round table



**EMBLA MEETING TABLE RD**



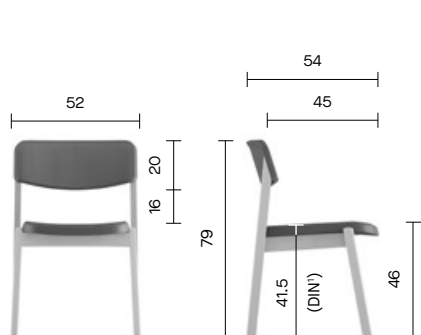


# Product data

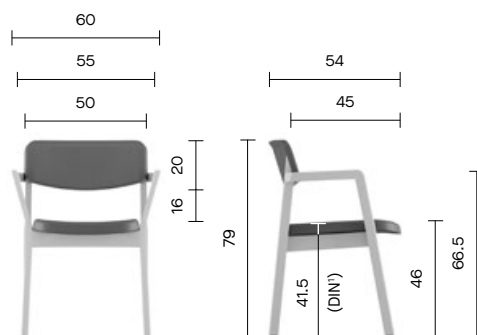
## Embla upholstered chair

### Accessories

- Plastic glides
- Plastic glides with felt
- Protect glides
- Optional seat height 50 cm or 55 cm (for models with armrests)



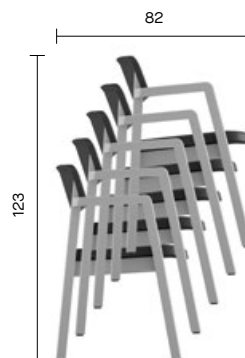
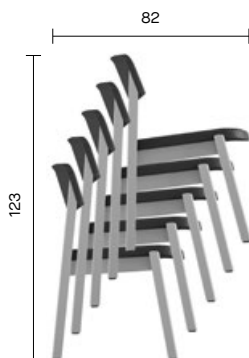
Weight: 6.2 kg  
6 kg incl. metal stacking plate



Weight: 6.8 kg  
7 kg incl. metal stacking plate

### Stackability

- Stackable on dolly CART KU 1: 5 units
- Stackable on dolly CART KU 3: 5 units
- Stackable on dolly CART KU 2: 5 units
- Mixed stacks of chairs and chairs with armrests possible
- 5 units
- Height plus 11 cm per stacking chair / chair with armrests
- Depth plus 7 cm per stacking chair / chair with armrests



<sup>1</sup> The DIN seat height was determined acc. to DIN EN 1335-1, i.e. the seat height measured by means of a measuring device at the position of the ischial tuberosity (sitting bones) after having placed a load of 50 kg on the half width of the seat.

<sup>2</sup> unupholstered

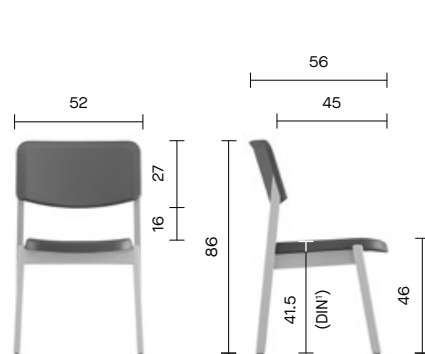
<sup>3</sup> upholstered

Dimensions in cm

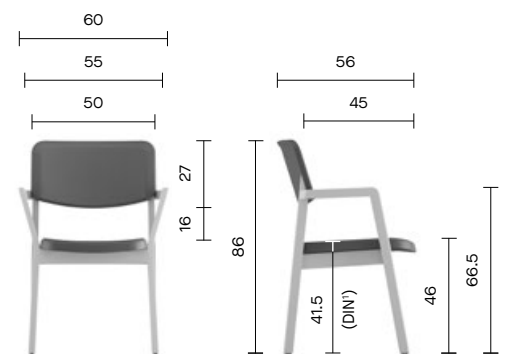
## Embla upholstered chair

### Accessories

- Plastic glides
- Plastic glides with felt
- Protect glides
- Optional seat height 50 cm or 55 cm (for models with armrests)



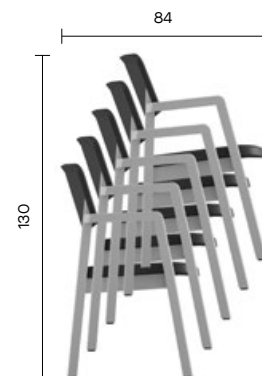
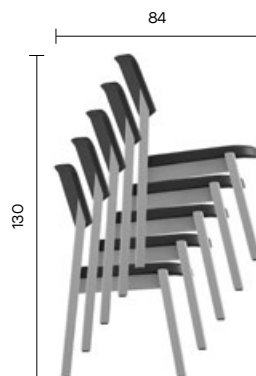
Weight: 6.5 kg  
6.5 kg incl. metal stacking plate



Weight: 7.1 kg  
7.5 kg incl. metal stacking plate

### Stackability

- Stackable on dolly CART KU 1: 5 units
- Stackable on dolly CART KU 3: 5 units
- Stackable on dolly CART KU 2: 5 units
- Mixed stacks of chairs and chairs with armrests possible
- 5 units
- Height plus 11 cm per stacking chair/ chair with armrests
- Depth plus 7 cm per stacking chair/ chair with armrests

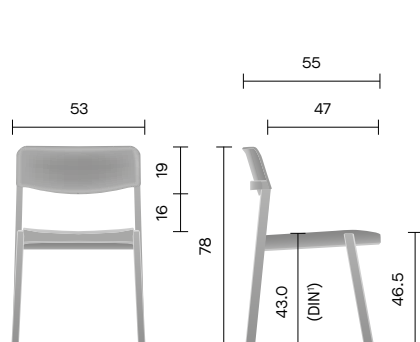


# Product data

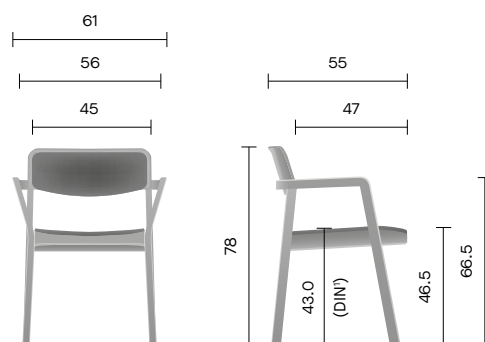
## Embla wooden chair

### Accessories

- Plastic glides
- Plastic glides with felt
- Protect glides



Weight: 5.0 - 7.5 kg depending on model



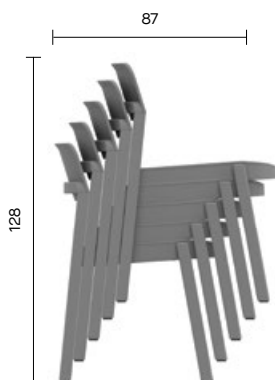
Weight: 6.0 - 8.5 kg depending on model

### Stackability

- Stackable on dolly CART KU 1: 5 units
- Stackable on dolly CART KU 3: 5 units
- Stackable on dolly CART KU 2: 5 units
- Mixed stacks of chairs and chairs with armrests possible

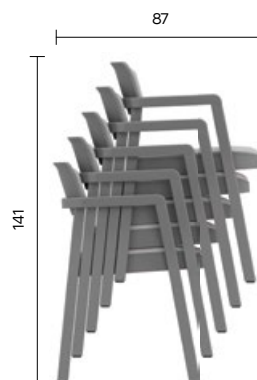
### Stacking unupholstered

- 5 units
- Height plus 7 cm per stacking chair/ chair with armrests
- Depth plus 5 cm per stacking chair/ chair with armrests



### Stacking upholstered

- 5 units
- Height plus 9 cm per stacking chair/ chair with armrests
- Depth plus 5 cm per stacking chair/ chair with armrests



<sup>1</sup> The DIN seat height was determined acc. to DIN EN 1335-1, i.e. the seat height measured by means of a measuring device at the position of the ischial tuberosity (sitting bones) after having placed a load of 50 kg on the half width of the seat.

<sup>2</sup> unupholstered

<sup>3</sup> upholstered

Dimensions in cm



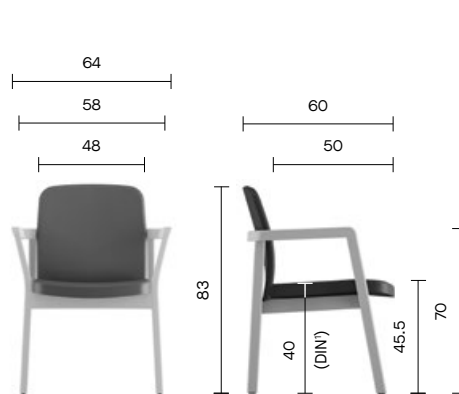
## Embla upholstered armchair

### Accessories

- Plastic glides
- Plastic glides with felt
- Protect glides

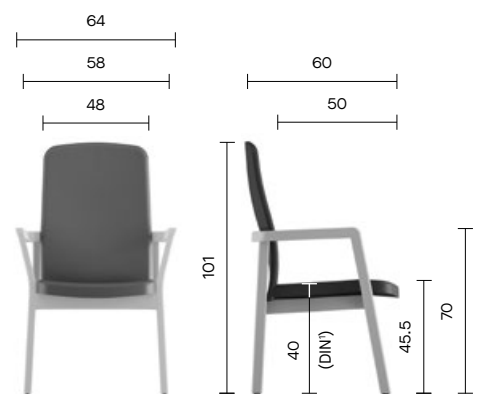


### EMBLA ARMCHAIR 4LA UPH



Weight: 10.9 kg  
12.5 kg incl. stacking plate

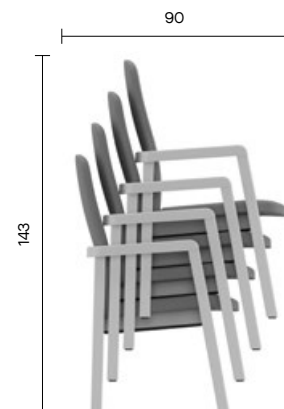
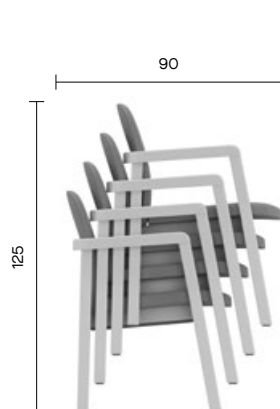
### EMBLA ARMCHAIR 4LA HB UPH



Weight: 11.8 kg  
13.5 kg incl. stacking plate

### Stackability

- Stackable on dolly CART KU 1: 4 units
- Stackable on dolly CART KU 3: 4 units
- Stackable on dolly CART KU 2: 4 units
- 4 units
- Height plus 14 cm per stacking armchair
- Depth plus 10 cm per stacking armchair

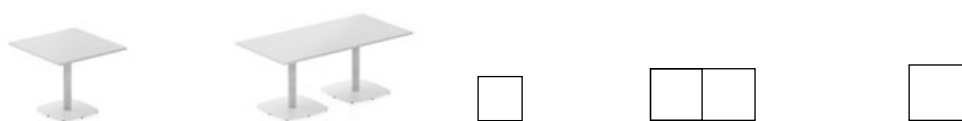


# Product data

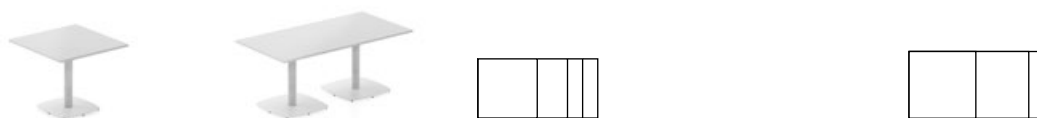
## Embla square / rectangular table

### Accessories

- Column natural beech
- Screwed-on plate pearl black powder coated,
- Height adjustable plastic glides
- Frame height / vertical clearance under table 71,3 cm



EMBLA MEETING TABLE SQ table	EMBLA MEETING TABLE RC table				
1 square rounded base plate cm, 1 column		45 × 45	45 × 45		45 × 45
2 square rounded base plates cm, 2 columns			45 × 45		
weight kg		25,7	28,1	67,8	29,4
top size cm		<b>L 60</b> <b>W 60</b>	<b>70</b> <b>70</b>	<b>140</b> <b>70</b>	<b>75</b> <b>75</b>



EMBLA MEETING TABLE SQ table	EMBLA MEETING TABLE RC table							
1 square rounded base plate cm, 1 column		55 × 55			55 × 55			
2 square rounded base plates cm, 2 columns		55 × 55	55 × 55	55 × 55	55 × 55	55 × 55		
weight kg		36,6	67,4	70,3	73,2	39,6	76	79,3
top size cm		<b>L 80</b> <b>W 80</b>	<b>120</b> <b>80</b>	<b>140</b> <b>80</b>	<b>160</b> <b>80</b>	<b>90</b> <b>90</b>	<b>160</b> <b>90</b>	<b>180</b> <b>90</b>

## Embla square / rectangular table, cambered

### Accessories

- Column natural beech
- Screwed-on plate pearl black powder coated
- Height adjustable plastic glides
- Frame height /vertical clearance under table 71.3 cm



### EMBLA MEETING TABLE SQR table

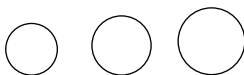
### EMBLA MEETING TABLE RCR table

1 square rounded base plate cm, 1 column	45 × 45	55 × 55	55 × 55		
2 square rounded base plates cm, 2 columns				45 × 45	55 × 55
weight kg	27,3	35,6	38,4	54,7	76,9
top size cm	<b>L 70</b> <b>W 70</b>	<b>80</b> <b>80</b>	<b>90</b> <b>90</b>	<b>L 140</b> <b>W 70/57</b>	<b>180</b> <b>90/72</b>

## Embla round table

### Accessories

- Column natural beech
- Screwed-on plate pearl black powder coated
- Height adjustable plastic glides
- Frame height /vertical clearance under table 71.3 cm



### EMBLA MEETING TABLE RD table

1 square rounded base plate cm, 1 column	45 × 45	55 × 55	55 × 55
2 square rounded base plates cm, 2 columns			
weight kg	26,2	34,1	36,5
top size cm	<b>Ø 70</b>	<b>80</b>	<b>90</b>





# Materials

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## Embla seating

### Frame, armrests

- Natural beech or stained
- Optional with antibacterial surface coating

### Seat, backrest (wooden chair)

- Natural beech or stained
- Optional with antibacterial surface coating

### Upholstery

- Upholstered seat/backrest (upholstered chair, upholstered armchair)
- Upholstered seat pad (wooden chair)
- Upholstered seat/backrest pad (wooden chair)
- Standard foam
- Optional available with upholstery with flame retardant foam resp. with flame retardant foam and fireproof fabric

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## Embla tables

### Frame

- Column natural beech or stained
- Steel base plate, pearl cashmere or pearl black powder coated
- Steel screwed-on plate, pearl black powder coated

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## Type of edge



**2 mm**  
plastic ABS



**2 mm**  
plastic ABS with protective edge



**2 mm**  
natural wood



**2 mm**  
natural wood with protective edge



**2 mm**  
plastic ABS on MDF, 50 mm chamfered lipping



**2 mm**  
plastic ABS on MDF, 50 mm chamfered lipping on 2 sides



**1 mm**  
plastic PP



**1 mm**  
plastic PP on MDF, 50 mm chamfered lipping on 2 sides



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Depending on the environment, contract seating has to be able to fulfil very specific requirements. Interior designers and planners sometimes have to clear difficult hurdles: such as exacting fire prevention regulations, seating suited for people with reduced mobility. Kusch+Co has worked out individual solutions:

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## Fire Prevention

### Wooden parts

As standard, wooden parts as well as high-grade wooden veneer finishes and high-grade wooden veneer edges are protected by a UV curing, environmentally harmless, water-based lacquer meeting all the requirements of "low flammability" acc. to DIN EN 13501 B s2 d0.

### Upholstery

The upholstery is optionally available with flame retardant foam. In addition, it is available with the Kusch+Co Fire Prevention Concept, consisting of a special fabric "flamline" (approved by the building authorities and A2 nonflammable according to DIN 4102) between the upholstery foam and the fabric.

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This concept achieves four life-saving objectives. The seating:

- is self-extinguishing,
- reduces the smoke development,
- prevents an incipient fire from spreading out,
- does not turn into an additional ignition source.

Test reports in compliance with national and international standards document the laboratory fire tests conducted on different series finished with a wide variety of materials.

With regard to the upholstery, e.g. with leather, artificial leather as well as many textile fabrics, or to our unupholstered variations featuring a plywood, laminated or plastic seat shell, most of our series meet the following standards:

- Germany: DIN 66084 P-a
- France: NF D 60-013
- Great Britain: BS 5852 Crib 5
- Italy: UNI 9176
- Europe: EN 1021 part 1/2

### Table tops

Table tops with a 3-layered chipboard core, and featuring either a HPL or real wood veneer surface are project-related also available in a low flammability finish.

Please contact us if you wish to receive the test reports.

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## Reduced Mobility

Many people experience mobility difficulties, among them are senior citizens, pregnant women, persons of short stature, as well as persons with an individual disability. Sitting can be quite a hurdle, as they may have difficulties in taking a seat or getting up from normal seating. In this case, the standard seat height of 42 or 45 cm is usually too low.

Seating has to fulfil the following requirements for persons with reduced mobility:

- Seat height of at least 48 cm
- Seat surfaces enabling them to sit upright and to get up more easily
- Stable armrests providing good support
- The legs should be positioned as vertically as possible, so that they don't become a tripping hazard

Next to the standard seat height of 46 cm, the upholstered chairs with armrests of series Embla are available with a seat height of 50 cm or 55 cm. On top of this, they feature stable armrests and nearly perpendicular legs, and enable an upright posture. Up to a seat height of 46,5 cm, the side chairs and armchairs of series Embla are capable of carrying a body weight up to 150 kg.

Please contact us to receive further information.





# Quality, sustainability

Excerpt

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## Quality

Our environmental and quality management systems are certified acc. to DIN EN ISO 14001:2015 and to DIN EN ISO 9001:2015. External audits as well as our in-house laboratory safeguard our quality level.

All variations of series Embla meet the requirements with regard to stability, static and dynamic load as well as strength and durability in compliance with the current European Directives, standards and regulations.

On top of this, we test most of our contract seating with higher loads and cycles. On request, we conduct individual tests acc. to the customer's specifications.

The tables Embla meet the requirements with regard to stability, static and dynamic load as well as strength and durability in compliance with the current European Directives, standards and regulations.

We are certified in compliance with DIN EN ISO 9001:2015. In our own laboratory, we test our products before their market launch whether they comply with the normative requirements applicable to contract seating, task chairs, and tables, and issue a Declaration of Conformity.

We happily make these Declarations of Conformity as well as our brochure "Mission Statement Quality" providing detailed information on our test procedures available to you – please contact us.



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## Sustainability

Kusch+Co products stand for long life cycles and optimum recyclability. From the first design drafts of a new product, we take all environmental-relevant components and production processes into consideration, ranging from the materials selection and the design all the way to the manufacturing processes which also contribute towards our sustainable energy balance.





