

embla



KUSCH+CO
by Nowy Styl



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 back 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 danish-design Makers, who share his passion for the Danish design tradition.





Variations

2910 Stacking side chair/stacking armchair

Soft lines coexist with clear-cut edges. The back 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.



2910/2



2912/4



2910/4

2905 Stacking side chair/stacking armchair

The back 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.



2905/2



2905/4



2905/4

2935 Stacking side chair/stacking armchair

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



2935/2



2935/4



2935/4

2950/2960 Stacking armchair

Featuring a continuous back, 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.



2960/4



2950/4



2950/4



Variations

2900 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.



2900/6



2900/6

2905 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.



2905/6



2905/6

2910 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.

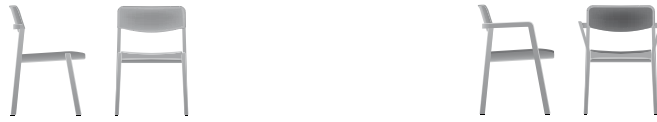


2910/6



Variations

2910 Stacking side chair/stacking armchair



Seat/back beech

2910/2

2910/4

Seat/back beech, upholstered seat pad

2912/2

2912/4

Seat/back beech, upholstered seat / back pad

2915/2

2915/4

2905 Stacking side chair/stacking armchair



Upholstered seat/back

2905/2

2905/4

2935 Stacking side chair/stacking armchair



Upholstered seat/back

2935/2

2935/4

2950/2960 Stacking armchair



Upholstered seat/back

2950/4

2960/4

2900 Square/rectangular table



Square table

2900/6



Rectangular table

2900/6

2905 Square/rectangular table, cambered



Square table, cambered

2905/6



Rectangular table, cambered

2905/6

2910 Round table



Round table

2910/6



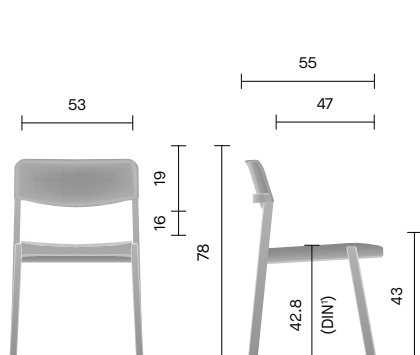


Product data

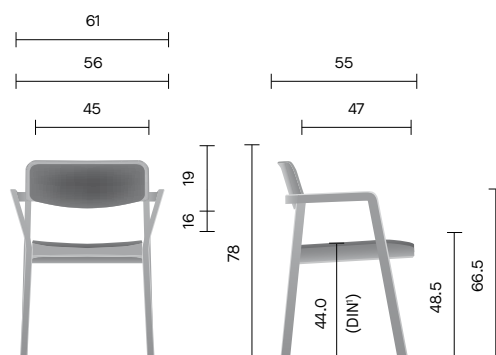
2910 Stacking side chair/stacking armchair

Accessories

- Plastic glides
- Felt glides
- Protect glides



Weight: 5 - 7.5 kg depending on model



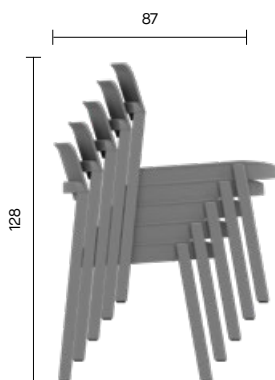
Weight: 6 - 8.5 kg depending on model

Stackability

- Stackable on dolly 1011/8: 5 units
- Stackable on dolly 3980/8: 5 units
- Stackable on dolly 3880/8: 5 units
- Mixed stacks of side chairs and armchairs possible

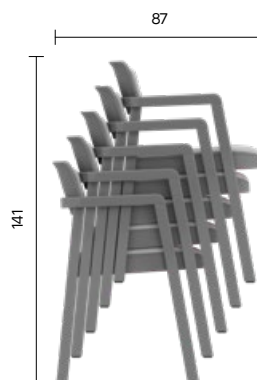
Stacking unupholstered

- 5 units
- Height plus 7 cm per stacking side chair/armchair
- Depth plus 5 cm per stacking side chair/armchair



Stacking upholstered

- 5 units
- Height plus 9 cm per stacking side chair/armchair
- Depth plus 5 cm per stacking side chair/armchair



¹The 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.

² unupholstered

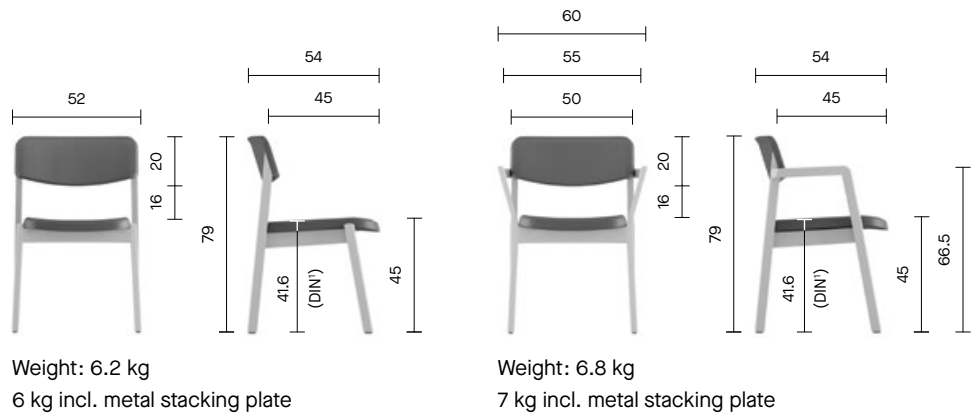
³ upholstered

Dimensions in cm

2905 Stacking side chair/stacking armchair

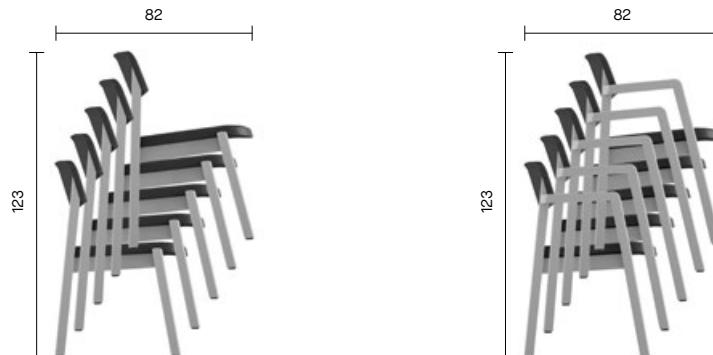
Accessories

- Plastic glides
- Felt glides
- Protect glides



Stackability

- Stackable on dolly 1011/8: 5 units
- Stackable on dolly 3980/8: 5 units
- Stackable on dolly 3880/8: 5 units
- Mixed stacks of side chairs and armchairs possible
- 5 units
- Height plus 11 cm per stacking side chair/armchair
- Depth plus 7 cm per stacking side chair/armchair



¹ 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.

² upholstered

³ upholstered

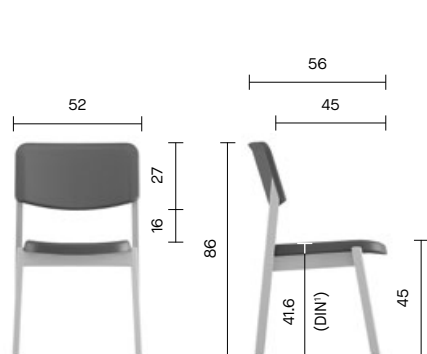
Dimensions in cm

Product data

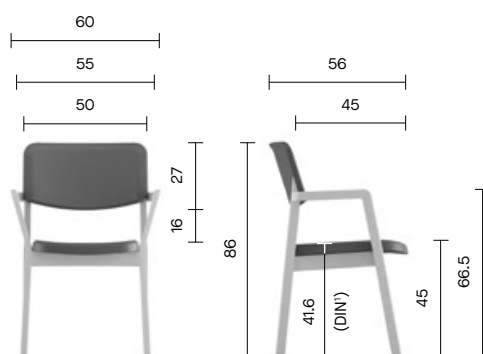
2935 Stacking side chair/stacking armchair

Accessories

- Plastic glides
- Felt glides
- Protect glides



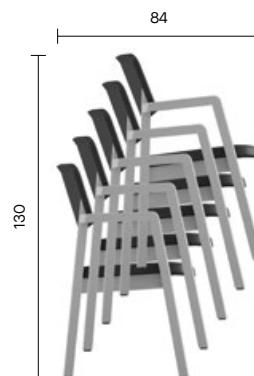
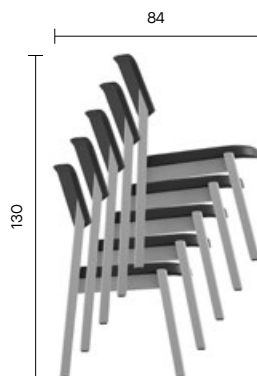
Weight: 6.5 kg
6.5 kg incl. metal stacking plate



Weight: 7.1 kg
7.5 kg incl. metal stacking plate

Stackability

- Stackable on dolly 1011/8: 5 units
- Stackable on dolly 3980/8: 5 units
- Stackable on dolly 3880/8: 5 units
- Mixed stacks of side chairs and armchairs possible
- 5 units
- Height plus 11 cm per stacking side chair/armchair
- Depth plus 7 cm per stacking side chair/armchair



¹ 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.

² upholstered

³ upholstered

Dimensions in cm

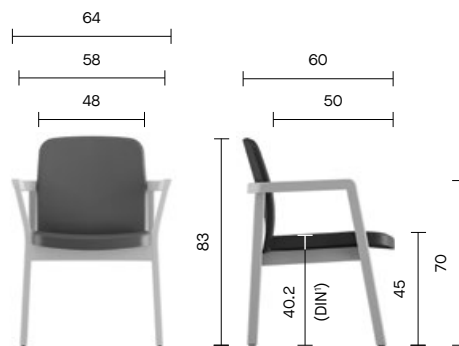
2950/2960 Stacking armchair

Accessories

- Plastic glides
- Felt glides
- Protect glides

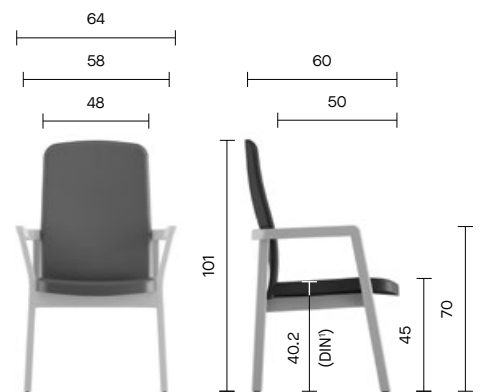


2950



Weight: 10.9 kg
12.5 kg incl. stacking plate

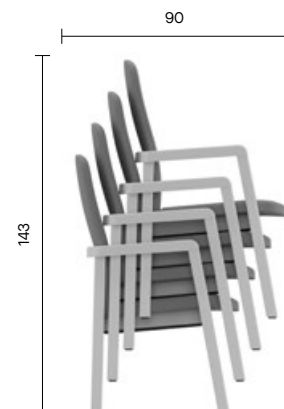
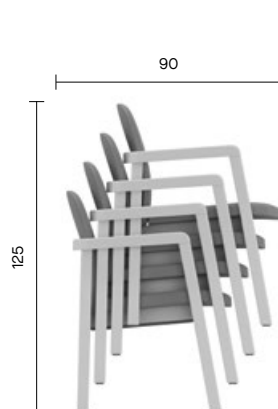
2960



Weight: 11.8 kg
13.5 kg incl. stacking plate

Stackability

- Stackable on dolly 1011/8: 4 units
- Stackable on dolly 3980/8: 4 units
- Stackable on dolly 3880/8: 4 units
- Mixed stacks of side chairs and armchairs possible
- 4 units
- Height plus 14 cm per stacking side chair/armchair
- Depth plus 10 cm per stacking side chair/armchair



¹ 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.

² upholstered

³ upholstered

Dimensions in cm

Product data

2900 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



2900/6
table

1 square rounded base plate cm, 1 column

45 × 45

55 × 55

45 × 45

55 × 55

45 × 45

2 square rounded base plates cm, 2 columns

45 × 45

weight kg

25,7

34,8

28,1

36,4

67,8

29,4

top size cm

L 60
W 60

90
60

70
70

90
70

140
70

75
75



2900/6
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

L 80
W 80

120
80

140
80

160
80

90
90

160
90

180
90

2905 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



2905/6
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

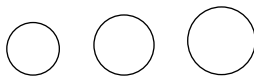
L 70 80 90 **L 140 180**
W 70 80 90 **W 70/57 90/72**

2910 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



2910/6
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

Ø 70 80 90









Materials, finishes

2900 Embla seating

Frame, arms

- Natural beech or stained acc. to standard collection

Seat, back

- Natural beech or stained acc. to standard collection (models 2910, 2912, 2915)

Upholstery

- Upholstered seat/back, fabric from standard collection (models 2905, 2935, 2950, 2960)
- Upholstered seat pad, fabric from standard collection (models 2912)
- Upholstered seat/back pad, fabric from standard collection (models 2915)
- Optionally available with upholstery with flame retardant foam resp. flame retardant foam and fireproof fabric

2900 Embla tables

Frame

- Column natural beech or stained acc. to standard collection
- Steel base plate, pearl cashmere or pearl black powder coated
- Steel screwed-on plate, pearl black powder coated

Beech stains K



natural beech



global beech
K 05



maple
K 01



cream
K 04



oak
K 40



tobacco
K 02



sienna
K 10 (P 10)

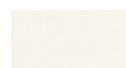


puce
K 11 (P 11)

Beech stains S



arctic
S 42



white
S 40



salem
S 54



pimento
S 57



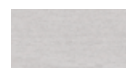
tinkerbelle
S 55



scampolo
S 56



midnight blue
S 38



light grey
S 39



black
S 10

* Not available for beech and maple veneer.

Powder coating (tables)



pearl cashmere
(NCS S 2005-
Y60R)



pearl black
(RAL 9005)

Oak stains K (tables)



natural oak



cognac oak
K 45 (P 45)



solid oak
K 43 (P 43)



lounge oak
K 44 (P 44)



noce oak
K 46 (P 46)



light oak
K 50



dark oak
K 51

Closed porous veneer tops (tables)



BU Beech



AH Maple

Open porous veneer tops (tables)



NB Walnut



ES Ash



EI Oak

Available decor sizes laminate HPL Resopal
HPL = High Pressure Laminate



300 × 150 cm
High pressure laminated tops HPL Resopal frosty white, alabaster, shadow nut and north sea.

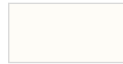
300 × 130 cm
High pressure laminated tops HPL Resopal maple, global beech, sol oak, silver grey, soft grey, ebony and Resopal Antibacterial.



210 × 130 cm
Low flammability high pressure laminated tops HPL Resopal global beech and silver grey. Other colours are available on request for larger orders.

Laminate HPL Resopal® Antibacterial (tables)

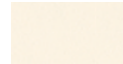
RESOPAL



frosty white
1573-60



pearl white
0105-60



alabaster
D 431-60



maple
4230-60



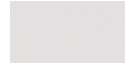
global beech
4306-60¹



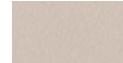
sol oak
4176-60



shadow nut
4079-60



silver grey
0160-60^{1,3}



soft grey
1500N-60



north sea
D90-60



ebony
10622-60

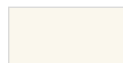
Available decor sizes laminate Fenix NTM



300 × 150 cm
Laminated tops Fenix NTM.

Laminate Fenix NTM® (tables)

FENIX NTM®



bianco kos
0032



verde comodoro
0750



blu fes
0754



rosso jaipur
0751



cacao orinoco
0749



grigio antrim
0752



grigio bromo
0724



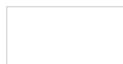
nero ingo
0720



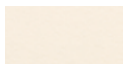
¹ Also available in low flammability finish.

Types of lipping (tables)

1 2 3 4



ABS snow white



ABS white ²



ABS maple ²



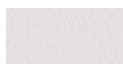
ABS beech ²



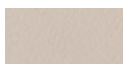
ABS oak



ABS shadow nut



ABS silver grey ²



ABS soft grey



ABS north sea



ABS ebony



ABS black

25



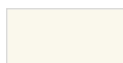
ABS aluminium

6 7 8 9 10 11



massive beech ³

30 31 32 33



PP bianco kos



PP verde comodoro



PP blu fes



PP rosso jaipur



PP cacao orinoco



PP grigio antrim



PP grigio bromo



PP nero ingo

Protective edges for lippings (tables)

4 10 11 33



jet black



¹ Also available in low flammability finish.

² Antibacterial coating

³ Optionally standard stain (HPL top)

Types of lipping (tables)



D 18.0 kg/m²

FSP-HPL¹ / 27 mm
Core: 3-layered chipboard with a laminate finish (HPL or Fenix NTM).



E 17.5 kg/m²

FSP-FU¹ / 27 mm
Core: 3-layered chipboard with a high-grade wooden veneer finish.



J 20.5 kg/m²

MDF-HPL / 27 mm
Core: medium density fibreboard with a laminate finish (HPL or Fenix NTM).



K 20.0 kg/m²

MDF-FU / 27 mm
Core: medium density fibreboard with a high-grade wooden veneer finish.

Lippings



1
KK2 / 2 mm
2 mm plastic ABS.



2
FA2 / 2 mm
2 mm plastic ABS on MDF, 50 mm chamfered lipping.



3
FA2L / 2 mm
2 mm plastic ABS on MDF, 50 mm chamfered lipping on 2 sides.



25
KK2 / 2 mm
2 mm plastic ABS with aluminium coating.



6
HK2 / 2 mm
2 mm wood.



7
UK2 / 2 mm
2 mm wood, HPL Resopal top covers lipping.



8
FB2 / 2 mm
2 mm wood on MDF, 50 mm chamfered lipping.



9
FB2L / 2 mm
2 mm wood on MDF, 50 mm chamfered lipping on 2 sides.



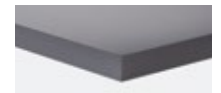
4
KS2 / 2 mm
2 mm plastic ABS with protective edge.



10
HS2 / 2 mm
2 mm wood with protective edge.



11
US2 / 2 mm
2 mm wood with protective edge, HPL Resopal top covers lipping.



30
KK1 / 1 mm
1 mm plastic PP.



31
FA1 / 1 mm
1 mm plastic PP on MDF, 50 mm chamfered lipping.



32
FA1L / 1 mm
1 mm plastic PP on MDF, 50 mm chamfered lipping on 2 sides.



33
KS1 / 1 mm
1 mm plastic PP with protective edge.

Which table top, which lipping?

This chart gives an overview of all combinations which are technically possible.

	1	2	3	25	6	7	8	9	4	10	11	30	31	32	33	
D	•			•••					••••							•
E					••											
J		••							••					••		
K									••							

Solutions

Excerpt

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:

Fire Prevention

Wooden parts

As standard, wooden parts as well as high-grade wooden veneer finishes and high-grade wooden veneer lippings 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.

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

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

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 arms 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 45 cm, the armchairs 2950/4 and 2960/4 Embla are available with a seat height of 45 cm, the armchairs 2905/4 and 2935/4 also 50 cm or 55 cm. On top of this, they feature stable arms and nearly perpendicular legs, and enable an upright posture. Up to a seat height of 45 cm, the side chairs and armchairs of series 2900 Embla are capable of carrying a body weight up to 150 kg.

Please contact us to receive further information.



Quality, sustainability

Excerpt

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 2900 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 of series 2900 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 voluntarily test the strength of our table frames with an additional horizontal load test using higher weights and more test cycles. 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.



The mark of responsible forestry



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. Environmental Product Declarations are available for all series, in accordance with DIN EN ISO 14021 Type II, providing more information about all environmentally relevant aspects, including the Credit Points for the LEED certification of a building. Please contact us for more information.

KUSCH+CO
by Honey Syst

Environmental Product Declaration

In accordance with ISO 14021, type II

2900 Embla
Environmental aspects

<p>Environmental responsibility Long before the production of a new series, Kusch+Co starts thinking about the possible environmental impact of the production processes and the required components.</p>	<p>Sustainability Kusch+Co understands sustainability as the realistic, manageable and economically viable combination of environmental protection, economics and CSR, not only in terms of production, but also how we communicate with our fellow men, our staff members and partners. Sustainability cannot be measured, but it can be sensed. We live and breathe sustainability across all divisions, in accordance with our environmental guidelines. When creating the technical drawings, we label all recyclable plastic parts accordingly, adding material designations, recycling codes and date stamp in order to assure correct sorting and traceability. Our environmental objectives are set and pursued within the framework of the mandatory energy audits in compliance with ISO 50001. We voluntarily align our operations and strategies with the last universally-accepted Global Compact Principles.</p>	<p>Quality assurance In order to guarantee a constant high-level product quality, Kusch+Co is certified in accordance with the quality management system DIN EN ISO 9001:2015 and the environmental management system DIN EN ISO 14001:2015. We offer a 5-year warranty as standard. We adhere to and assure the compliance with all requirements laid down in ISO 45001 Occupational Health and Safety.</p>	<p>Life Cycle Materials The models of series 2900 Embla are free from hazardous materials (lead, mercury, PVC). All components of series 2900 Embla comply with the legal REACH standards. All our surfaces and materials are exempt of substances included on the SVHC candidate list and these substances do not exceed 0.1% of the entire product weight. A separate Declaration of Conformity regarding the REACH Regulation is available on request.</p>
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KUSCH+CO
by Honey Syst

Environmental Product Declaration

In accordance with ISO 14021, type II

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