

njord



KUSCH+CO



Straight lines with delicate curves. You can tell at first glance that Njord is rather exceptional! The material wood is worked into an unusually slender frame. The seat shell, entirely made of anthracite polyester felt, seduces with its organic design and the soft touch of its materiality. Four internationally recognised design awards provide convincing proof that the Njord armchair stands out above the rest.



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Design by Scaffidi & Johansen

Antonio Scaffidi and Mads K. Johansen both graduated from the Danish Design School in Copenhagen. Whereas Antonio Scaffidi benefits from the symbiosis between his fiery Italian temperament and Nordic culture, Mads K. Johansen was driven by his artistic passion as cabinet maker. Their creative process is centered around flawless efficiency and design as comprehensible visualization. Mads K. Johansen's life journey ended in autumn 2014.













Variations

Stacking armchair

An eye-catching design with a new level of comfort. As light as a side chair. The seat shell moulds to the body, offering the comfort level of an armchair. Optionally available with an upholstered seat pad.



Seat height

- 45 cm with a gently inclined seat for use with standard-issue tables
- Optionally 42 cm as lounge armchair



Coffee table

This coffee table is both an elegant and functional complement to the armchairs.



Variations, product data

Stacking armchair / coffee table



Seat shell polyester felt

3000/4

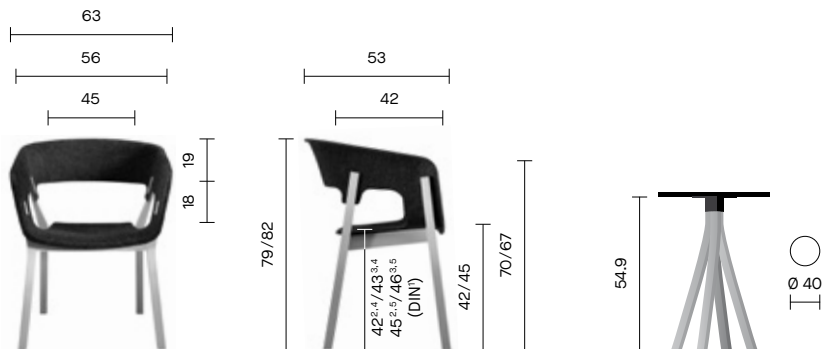
Seat shell polyester felt, upholstered seat pad

3002/4

Coffee table

3005/6

Product data



Weight stacking armchair:
4.5 – 5.0 kg depending on model

Table top **Z**

Stackability

- Stackable on dolly 1011/8: 4 units
- Stackable on dolly 3980/8: 4 units
- Stackable on dolly 3880/8: 4 units

Stacking unupholstered

- 4 units recommended
- Height plus 8 cm per stacking armchair
- Depth plus 6.5 cm per stacking armchair

Stacking upholstered

- 4 units recommended
- Height plus 10 cm per stacking armchair
- Depth plus 7 cm per stacking 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.

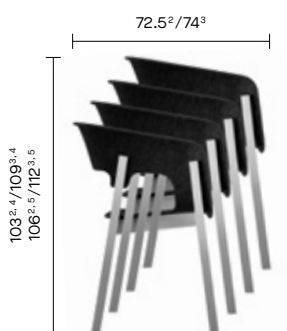
² unupholstered

³ upholstered

⁴ for model height of 79 cm

⁵ for model height of 82 cm

Dimensions in cm



Materials, finishes

3000 Njord

Seat shell

- Polyester felt
- Available with upholstered seat pad, fabric from standard collection
- Upholstered seat pad optionally available with flame retardant foam resp. flame retardant foam and fireproof fabric

Frame

- Natural beech or stained acc. to standard collection
- Natural oak or stained acc. to standard collection



Glides

- Plastic glides
- Felt glides
- Metal glides
- Protect glides

Cleaning

Owing to the fact that the material polyester felt is non-absorbent and liquids are not able to soak through this material, it is possible to remove liquid and solid stains without residues.

3000 Njord coffee table

Top

- Full core material HPL black, HPL Resopal finish Traceless TP black, low flammability, thickness 13 mm

Frame

- Natural beech or stained acc. to standard collection
- Natural oak or stained acc. to standard collection
- Screwed-on plate RAL 9005 jet black powder coated

Glides

- Plastic glides
- Felt glides
- Metal glides

Felt armchair



Seat shell
polyester felt
anthracite

Table top coffee table



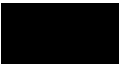
Z 18.2 kg/m²
VK-HPL / 13 mm
Full core material black,
HPL Resopal finish
Traceless TP black,
low flammability.

Laminate HPL Resopal®



Traceless TP black
0901-TP,
low flammability,
for table top
RESOPAL

Powder coating



RAL 9005
jet black, for
screwed-on
plate

Beech stains K



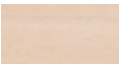
natural beech



global beech
K 05



maple
K 01



cream
K 04



oak
K 40



tobacco
K 02



terra
K 03



sienna
K 10 (P 10)

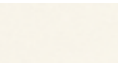


puce
K 11 (P 11)

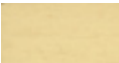
Beech stains S



arctic
S 42



white
S 40



salem
S 54



pimento
S 57



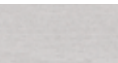
tinkerbell
S 55



scampolo
S 56



midnight blue
S 38



light grey
S 39



black
S 10

Oak stains K



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

Solutions

Excerpt

Fire Prevention

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. Kusch+Co has worked out individual solutions:

Wooden parts

As standard, wooden parts 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.

Seat shell

The felt seat shell meets the standard EN 1021 part 1/2.

Upholstery

The upholstered pads are optionally available with flame retardant foam. In addition, they are available with the Kusch+Co Fire Prevention Concept, consisting of a special fabric "flamline" (approved by the building authorities and conforms to DIN 4102 A2 non-flammable) 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

Table tops

Tops made of HPL full core material are low flammability conform DIN EN 13501 B s1 d2.

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



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 3000 Njord 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 coffee table 3000 Njord 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.



KUSCH+CO

3000 Njord

Milieuaspecten

Ecologische verantwoordelijkheid

Lang voordat een product in productie gaat, denken wij bij Kusch+Co na over de mogelijke gevolgen voor de natuur van alle componenten en productieprocessen.

Doorsamenheid

Kusch+Co integreert duurzaamheid in de volledige productieketen en in de relatie met onze medewerkers, leveranciers en partners. Het streven is om een duurzame samenwerking te creëren met onze medewerkers, leveranciers en partners. Het streven is om een duurzame samenwerking te creëren met onze medewerkers, leveranciers en partners.

Certificatie

De productie van onze producten is in overeenstemming met de normen DIN EN ISO 14001:2015 voor milieubeheer en DIN EN ISO 9001:2015 voor kwaliteitsbeheer. Daarnaast kunnen wij op aanvraag ook andere certificeringen overleggen.

1 Materiaal

De modellen van de serie 3000 Njord worden gemaakt van hoogwaardig materiaal. Het materiaal wordt zorgvuldig geselecteerd en is duurzaam. Het materiaal wordt zorgvuldig geselecteerd en is duurzaam.

2 Productie

Door het gebruik van UV-straling worden de producten behandeld. Dit proces is milieuvriendelijk en zorgt voor een duurzame afwerking. Het proces is milieuvriendelijk en zorgt voor een duurzame afwerking.

3 Transport

Door de compacte afmetingen van de producten kan er worden bespaard op transportkosten. Dit zorgt voor een duurzame distributie. Dit zorgt voor een duurzame distributie.

4 Gebruik

De producten zijn ontworpen om lang mee te gaan. Ze zijn duurzaam en milieuvriendelijk. Ze zijn duurzaam en milieuvriendelijk.

5 Afvalverwerking

De producten zijn ontworpen om lang mee te gaan. Ze zijn duurzaam en milieuvriendelijk. Ze zijn duurzaam en milieuvriendelijk.

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.

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3000 Njord

Environmental aspects

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.

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 in terms of communication with our stakeholders, our staff members and partners. Sustainability cannot be measured, but it can be sensed.

Quality assurance

In order to guarantee a constant high level of 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. The recyclability is exclusive of adhesives, resins, ink and paint and screws.

Life Cycle

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.

1 Materials

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.

2 Production

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.

3 Transportation

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.

4 Usage

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.

5 Waste disposal

The models of series 3000 Njord are made from sustainable materials. The models of series 3000 Njord are made from sustainable materials.



References

Excerpt

Belgium

- Residential care and nursing home
De Waterdam, Roeselare
- Residential care and nursing home
Sint-Elisabeth, Ostend

Brazil

- Facebook, São Paulo

China

- Miele House, Shanghai

Denmark

- Uformel, Copenhagen

Germany

- Artemide GmbH, Fröndenberg
- Centre for Creative Industries, Weimar
- Dorint An den Thermen, Freiburg
- FAM Magdeburger Förderanlagen und
Baumaschinen GmbH, Magdeburg
- Hotel Die Sonne, Frankenberg
- Lebenshilfe Soltau e. V.
- LWL – Regional Council of Westphalia-Lippe,
Münster
- MeisterWerke Schulte GmbH, Rüthen
- Michels Hotels GmbH, Norderney
- Sal's Kitchen, Cologne
- Sports Association of North Rhine-Westphalia,
Sports and convention centre, Hachen
- Technologie- und Gründerzentrum
Freital GmbH
- Vaude Sport GmbH & Co. KG, Tett nang

Mexico

- Secrets Puerto Los Cabos Golf & Spa Resort,
San José del Cabo

Poland

- Viessmann Sp.z.o.o., Wroclaw

Switzerland

- Hospital St. Georg, Goldach

United Kingdom

- Cambridge Montessori School, Cambridge

USA

- Boston University, Tyngsboro
- Google, Carlstadt
- Kilachand Honors College, Boston
- Mylan Southpointe, Mc Kees Rocks
- Princeton University, Edison









Residential care and nursing home De Waterdam, Roeselare





References

Excerpt



Miele House, Shanghai



