





Luxury Sleep Systems

Postal Adress: Hanse Textilvertrieb GmbH Boschstr. 16 24568 Kaltenkirchen Germany



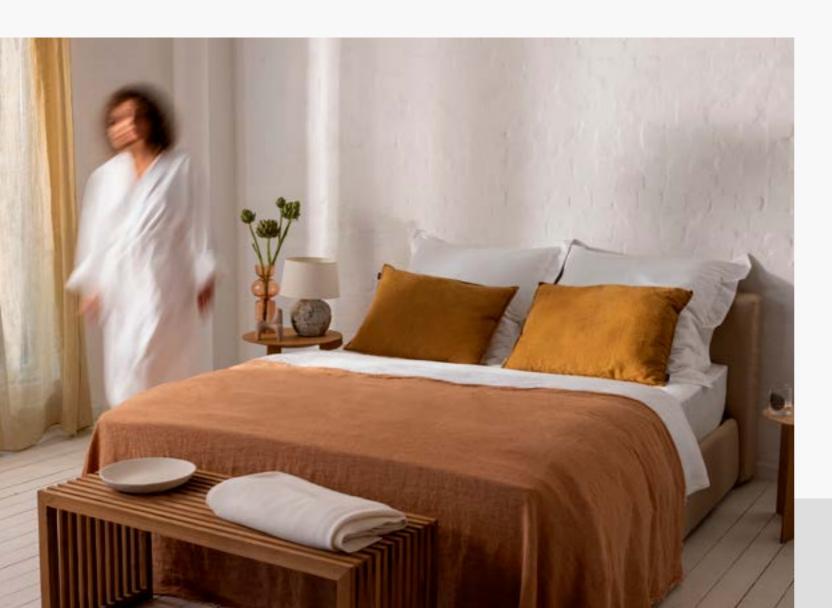
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## THE HANSE BED

Hanse beds are characterized by their high level of comfort and breathable materials. A hanse bed opens up your eyes and shows you how much you should value perfect sleep.



## THE HANSE BED

## BED BASE













**Product Information** 

- larger sizes than 140x200 cm can either be one unit or two combined units (hinged)
- wadding / hard felt 600 gr Solid spruce wood frame and chipboard borders
- anti- slip fabric on top

## Boxspring Base



## Platform Base



#### Slat Base



## Height

13-32 cm (without legs)

#### Details

multi pocket spring, 6 cm height, wire diameter 1,6 mm

#### Height

13-32 cm (without legs)

#### **Details**

Solid 19mm wood platform holes for ariation, reinforcement bars

#### Height

13-32 cm (without legs)

Details: 16-18 Slats with 19mm strength central reinforcement bar for wider beds



THE HANSE BED

## FABRICS & LEGS

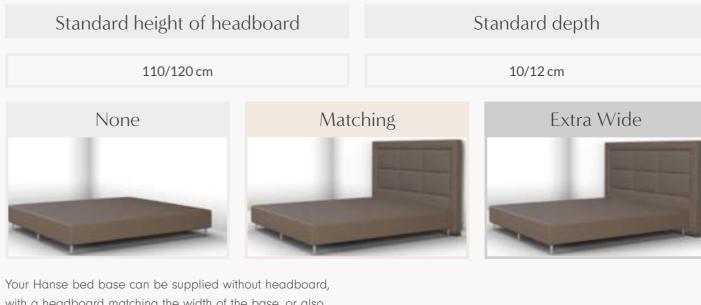




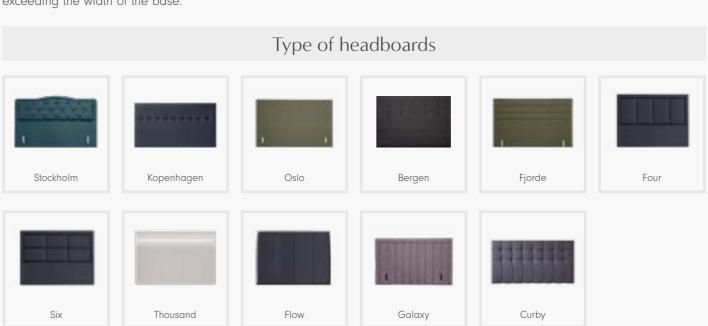
We recommend 12 legs for all base sizes from 140x200cm incl. Height of legs approx. 6 or 11 cm depending on request. Casters/rollers available, also in combination.



## HEADBOARDS



with a headboard matching the width of the base, or also exceeding the width of the base.









# MATTRESSES



### Quality

- handmade
- custom-made
- natural and clean appearance
- excellent functionality
- luxury

## Special:

also available in a Fire Retardent Option



#### Fabric Details

#### Cover

100% Polyester (196g/sqm)

#### Wadding

Polyester (300g/sqm)

### Further Product Information





#### **Product Details**

MATTRESSES

- nearly 1.000 individually encased pocket coils per 2 sqm
- 1.3 1.4 mm wire pieces, 7 turns, 18 cm in height

**HANSE 1000** 

Premium | 30cm hight

• high density foam with 28 kg/sqm, strength level H4 (firm), 5 cm in height





Select | 20cm hight



#### **Product Details**

- nearly 1.000 individually encased pocket coils per 2 sqm
- 1.3 1.4 mm wire pieces, 7 turns, 18 cm in height
- high density foam with 28 kg/sqm, strength level H4 (firm), 5 cm in height







# DUVETS

DUVETS

## NATURAL FILL

Weight

Standard Weigh

Light Weigh

Size

all sizes available, manufactured according to specification



Duck Down

Savoy

50% Down, 50% Feathers, 230 Thread Count Regent

90% Down, 10% Feathers, 230 Thread Count Goose Down

Royal

90% Down, 10% Feathers, 230 Thread Count Royal Extra

90% Down, 10% Feathers, 280 Thread Count



Product Highlights

 stitched through squares, approx. 25x25 cm



Fabric Details

100% Cotton



Extras:

other composition blends available

Further Product Information

(1) (2) (3) (4) (5) (8) (10) (13)





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## DUVETS

## NATURAL HYBRID FILL

Alternative to "Natural Fill"



## Product Highlights

• stitched through squares, approx. 25x25 cm

#### Fabric Details



100% Cotton



feather free blend of new white duck and sustainable highter fibre balls





## Further Product Information

2 5 8 10 11 13

See details on page 30



## DUVETS

## VEGAN DOWN ALTERNATIVE FILL

synthetic fibre balls



## Product Highlights

- stitched through squares, approx. 25x25 cm
- fully washable

#### Fabric Details



**#** Fabric





Filling

featherfree sustainable hightec fibre balls









# PILLOWS

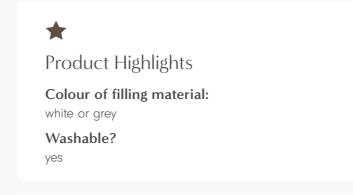




## CLASSIC PILLOW | 1 CHAMBER

## NATURAL FILL

duck or goose species



#### Fabric Details



100% Cotton



feathers & down in blends as per requirement

## Fillweight:

In correspondence to desired size and firmness-level



Further Product Information 1 2 3 4 5 12





## CLASSIC PILLOW | 1 CHAMBER

## VEGAN DOWN ALTERNATIVE FILL

synthetic fibre balls



Product Highlights

Washable?

### Fabric Details



100% Cotton



featherfree sustainable hightec fibre balls

## Fillweight:

In correspondence to desired size and firmness-level



Further Product Information 2 5 12







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## PILLOW | 3 CHAMBERS

## NATURAL FILL

duck or goose species



## Product Highlights

- compartmented style (with three pockets)
- outer pockets with down filling inner with feathers

#### Fabric Details



100% Cotton

Inner Fabric Poly-cotton (TC)

## Fillweight:

In correspondence to desired size and firmness-level





## **Further Product Information** 1 2 3 4 5 7 12

See details on page 30



## PILLOW | 3 CHAMBERS

## NATURAL HYBRID FILL



## Product Highlights

- compartmented style (with three pockets)
- outer pockets with down filling / inner pockets with feathers and sustainable hitech fibre balls

#### Fabric Details



100% Cotton

Inner Fabric Poly-cotton (TC)

## Fillweight:

In correspondence to desired size and firmness-level



## **Further Product Information**

1 2 5 7 12





# THE PERFECT MATCH

Unique beds deserve unique extras. We have designed our range of items that offers the perfect match for your needs and wishes.



**PROTECTORS** 

## PILLOW PROTECTORS



Product Highlights

Colour

white

#### Fabric Details



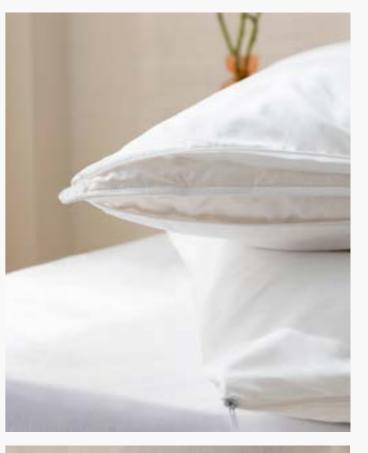
**#** Fabric

180t, poly-cotton (TC)

- double stitched inner edges
- with white Zipper

#### Size

matching to pillow sizes





## **Further Product Information**



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## PROTECTORS

## MATTRESS PROTECTOR

## Waterproof



## Product Highlights

With jersey skirt to fit a 30cm mattress depth

#### Fabric Details



#### On top

90gsm cotton jersey

#### Middel

0,015 mm PU lamination

#### On Bottom

90gsm cotton jersey 90g cotton





## Further Product Information



See details on page 30



## **PROTECTORS**

## MATTRESS PROTECTOR

## Quilted Style



## Product Highlights

With elastic skirt to fit a 30 cm mattress depth

#### Fabric Details



#### Outer Fabric

50/50 Poly-Cotton, 40s x 40s thread count, 120g/sqm

#### Inner Fabric

100% Polyester

## Weight:

200g/sqm



### **Further Product Information**





## **TOPPERS**

## NATURAL FILL

#### Baffled box design

Barried box design			
90 x 190cm	3x6 Boxers	140 x 200cm	5x7 Boxers
90 x 200cm	3x7 Boxers	160 x 200 cm	5x7 Boxers
100 x 200cm	3x7 Boxers	180 x 200cm	6x7 Boxers
120 x 200cm	4x7 Boxers	200 x 200cm	7x7 Boxers



## Product Highlights

- 7 cm inner and outer baffle
- topper must be equipped with inner layer to prevent feathers from penetrating

#### Fabric Details



100% Cotton



new white duck feathers

## Fillweight:

approx. 1.550g/sqm

## Further Product Information







2 4 5 12 See details on page 30





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## TOPPERS

## VEGAN DOWN ALTERNATIVE FILL

## synthetic fibre balls

#### Baffled box design

90x190cm	3x6 Boxers	140 x 200cm	5x7 Boxers
90 x 200cm	3x7 Boxers	160 x 200cm	5x7 Boxers
100 x 200cm	3x7 Boxers	180 x 200cm	6x7 Boxers
120 x 200cm	4x7 Boxers	200 x 200cm	7x7 Boxers



### Product Highlights

• 7 cm inner and outer baffle

#### Fabric Details



100% Cotton



featherfree sustainable hightec fibre balls

## Fillweight:

approx. 1.350g/sqm

## **Further Product Information**





2 5 12 See details on page 30













## SUSTAINABILITY

## 1. INTRODUCTION

We have always been a champion of sustainable business practices. In order to assume responsibility towards our customers and the environment, as stated within our Corporate Governance Principles, we insist on compliance with and monitoring of sustainable products and production standards with respect to our core business. For both our business partners and us, our Sustainability Policy serves as a guideline for the implementation of sustainable practices for designing products, production processes and complete supply chains.

### 2. SCOPE OF APPLICATION

The Sustainability Policy applies to all our products, our inhouse production- and logistics processes, and up the supply chain to the source of our raw materials.

## 3. COMMITMENT TO SUSTAI-NABILITY

For all relevant private label products, HANSE BEDDING PRODUCTS requires compliance with all legal provisions in the area of sustainability. For the production and trading of products, the "four key measures of sustainability" need to be considered:

- 100% re-growable raw materials, or 100% re-cycled raw materials for our products
- 100% re-cyclable products
- 100% sustainable production with no lasting (CO2) footprint
- 100% application of the same standards for packaging

We are committed to sustainable products, packaging, and production standards throughout all stages of the supply chain.

HANSE BEDDING PRODUCTS pursues the goal to actively extend its range of 100% sustainable products, production, and packaging, sourced from production facilities which demonstrably apply sustainability standards that exceed legal provisions. Furthermore, our suppliers are obliged to comply with environmental minimum standards at all stages of the production chain, i.e. from the fattening farm to the processor to the store (refer to Corporate Governance Principles/BSCI Code of Conduct). HANSE BEDDING PRODUCTS is member of the Business Environmental Performance Initiative BEPI and drives their standards and codes of conduct throughout its complete supply chain.



## 4. REQUIREMENTS AND IMPLE-MENTATION

We actively promote compliance with sustainability standards and for this purpose, we have already taken precise measures, amongst others, in the following areas:

#### **CLIENT SUSTAINABILITY STANDARDS**

Our clients are among the strongest drivers and champions of industrial level convergence of our industry toward Sustainability standards for products, packaging and production. We work with our clients to help them formulate their standards, goals, and monitor progress toward achieving the goals. We follow our highest client standards.

## REQUIREMENTS FOR OUR PRODUCTS AND RAW MATERIALS

HANSE BEDDING PRODUCTS sources products exclusively from producers who are compliant with all local and international sustainability standards and/or certified accordingly. This enables us to avoid the use of suplly chain elements that will contribute toward pollution of the environment.

#### TEXTILES-RELATED ENVIRONMENTAL TOPICS

HANSE BEDDING PRODUCTS closely follows all textile-related environmental issues and topics and strives to at all time be at the forefront of the newest standards, tests, and labels.

- All our products are Oekotex certified and therefore tested through third party institutions. Our Oekotex certification proves that there is no emission of harmful substances – in neither our fabrics, NOR in our filling materials
- All natural fillings are Daunasan and Daunafresh certified, which guarantees environmentally friendly processes.

- We are third-party DETOX audited, that no toxic water is released into the environment throughout our complete supply chain which is especially sensitive for bleaching and dyeing processes for the fabrics of our products
- We are purchasing increasing quantities of organic, GOTSand Fairtrade certified cotton

#### THIRD PARTY AUDITS

- HANSE BEDDING PRODUCTS uses the following third party audited standards to monitor compliance with these guidelines:
- HANSE BEDDING PRODUCTS is certified to use Oekotex labelled for both its fabrics and fillings
- HANSE BEDDING PRODUCTS issues NOMITE labels for suitability for allergy sufferers
- HANSE BEDDING PRODUCTS issues Downafresh labels for compliance with EU hygiene standards
- HANSE BEDDING PRODUCTS fabrics are certified skinfriendly by Institut Hohenstein
- HANSE BEDDING PRODUCTS and our complete supply chain is IDFL certified and audited

#### **DETERGENTS AND CLEANERS**

Regarding the development of detergents, the detergent industry is subject to the legal provisions of the Chemicals Act. For example, the act prohibits the testing of cleaner ingredients on animals, as long as there are scientifically satisfactory as well as practical alternatives to the corresponding tests. Moreover, all detergents used by HANSE BEDDING PRODUCTS are vegan and biodegradable, which means that no animal-based ingredients are used for their production, and they will leave no lasting footprint in the environment in waste water disposal.





## NO PRODUCTS CONTAINING EXOTIC OR ENDANGERED SPECIES

We also reject products containing endangered species. This includes all species included in the IUCN Red List as vulnerable, endangered, or critically endangered or all species included in the CITES List (Convention on International Trade in Endangered Species of Wild Fauna and Flora).



## 5. ACTIVE IMPLEMENTATION

At HANSE BEDDING PRODUCTS, we implement our sustainability requirements in close cooperation with our suppliers. The implementation of our internal requirements will be conducted by the buying departments with the support of the responsible drivers of Corporate Governance. Specific requirements, goals and measures will also be implemented in close cooperation. We monitor the implementation among our suppliers we conduct risk-oriented evaluations. We reserve us the right to have

the requirements of our sustainability policy verified by internal and/or external audits, if necessary. Moreover, we expect our suppliers to ensure that all personnel responsible for the handling of products, machinery, or packaging, with impact on the environment, are effectively trained to carry out routine practices in a way that minimizes pollution, and, where necessary, is qualified to promote good standards of sustainability within their areas of responsibility. The present Sustainability Policy is part of our terms and conditions. Where instances of non-compliance with our policies are detected, suppliers are expected to provide corrective action plans that clearly demonstrate how relevant violations will be resolved within a specific timeframe. The Managing Directors are informed on the status of implementation on a regular basis.

We aspire to continuously improve products of our assortment to make them more sustainability-friendly. In this context, we always consider our customers' wishes and the market environment. The transition to more sustainable alternatives includes the following:

- extend the range of certified, organic products,
- extend the range vegan products

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- extend the range of products with GOTS and Fairtrade certification
- conduct pilot projects to promote high sustainability standards
- improve sustainability conditions for conventional products in cooperation with our suppliers.

Since we aim to offer more sustainable products, an exchange with external partners is indispensable. Therefore, we are in close contact with NGOs, representatives of the scientific community, and stakeholders.

#### PILOT PROJECTS AND MEASURES

HANSE BEDDING PRODUCTS is actively implementing sustainable practices in our products, packaging and production processes when opportunities arise. Here are a number of pilot projects that HANSE BEDDING PRODUCTS has implemented today already:

- Solar power production for all heat and warm water in our China factory
- Our water recycling unit has helped us since the early 1990s to save and continues to keep our cost low.
- The use of only biodegradable detergents has allowed us to dispose of the little waste water we have, efficiently
- We are the first bedding manufacturer who has as part of the EUROPEAN green lighting initiative lit all its facilities including factories and warehouses with energy saving lights (and often LEDs now) Triple glazing energy saving windows in all facilities
- Triple-glazed energy-saving windows in all facilities
- When we do not produce our own electricity as a byproduct from heating our facilities, we purchase 100% from renewable sources
- This 100% clean electricity also powers our entire in-house forklift fleet

We commit to keeping these measures in place, expanding them, and adding further measures as technology becomes available. We also are part of other pilots and initiatives, that help shape our industry and its sustainable performance:

- We received highest marks and won in the first ever "oekotest" on down comforters.
- Best marks of any bedding manufacturer in the mcgindex.com for sustainable hospitality vendors

- Partner in the pilot program of the first international hospitality vendors to complete a chemical footprint; resulted in the best position of any bedding vendor
- Completion of the self-assessed STeP-audit for sustainable production

#### **REGULAR ASSESSMENTS**

Each year, the current Sustainability Policy is assessed and, if required, adjusted. In the long-term, this is the only way to guarantee a sustainable and responsible procurement of our products, packaging, and development of our production. In addition, based on this policy, we formulate goals and evaluate the extent to which these goals have been achieved on an annual basis.







# GLOSSAR

## **Quality Standard** & Certification

- product labelling as per EN 12934
- ready filled product equipped with OEKOTEX 100 Standard
- cleanliness of filling material in accordance to EN 12935
- ready filled product should be equipped with **NOMITE®**

## Cleaning Advise

fabric is pre-shrunk, shrinkage after washing does not exceed 3-4%. 40°C Washing Temperatur recommended

## Sewing & **Production Details**

- compartmented style (with three pockets)
- outer pockets with down filling, inner with feathers
- simple box type / sewn through style
- stitched through squares, approx. 22x22 cm
- stitched through squares, approx. 25x25 cm
- all seams with seam-sealing tapes
- double stitched edges, white without piping
- double stitched edges, white with coloured piping on three sides

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## Mattress Transport & Notes

- all mattresses are individually roll-packed for best possible transport and storage
- Hanse 1000 mattress comes with a Climate Ribbon.
- Each mattress comes with a removable, washable cover

## **Quality Certification**



Hygiene standard EN 12935



Standard 100 for filling and fabric







