



CATEGORY STANDARD

Mattresses

Scope

This category standard applies to products within the mattress category.

Change-log

Section	Changes
1.1	Update in table regarding firmness. VERY SOFT is no longer an option.
10	Section removed

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1 General requirements

1.1 Firmness

Mattress firmness is the perceived resistance of a mattress interface to the user's body, which indicates the level of support provided to the user.

Mattresses supplied to JYSK must have a firmness rating assigned according to JYSK Firmness terms in [Table 1](#).

The mattress firmness must be determined according to EN 1957 with the scale from 0 to 10.0 H_s.

Note: EN 1957 is considered equal to ISO 23769.

H _s Value	JYSK term
0-2,50 H _s	VERY FIRM
2,51-4,10 H _s	FIRM
4,11-7,00 H _s	MEDIUM
7,01-10,0 H _s	SOFT
8,51-10,0 H _s	VERY-SOFT

Table 1 – JYSK Firmness terms

The assigned rating must be displayed using the JYSK term in offer templates and on product inserts.

Example: "GOLD S60 FIRM".

1.1.1 Roll packing firmness testing requirements

Mattresses which are intended for roll packing must comply with below firmness testing requirements:

- The mattress must be packed with the intended method for no less than 1 week before testing.
- When unpacked mattresses must recover minimum 72 hours before testing.

1.2 Commercial warranty

Suppliers must vouch for JYSK's commercial warranties in accordance with [JYSK Terms and Conditions of Purchase](#).

Note: Suppliers can request actual warranty conditions and related documents from [CAM](#).

1.3 Photos and samples

Suppliers must deliver requested photos and samples in accordance with instructions from [CAM](#).

Note: Specific instructions will be sent by [CAM](#) when first set of photos/samples is needed - Suppliers wishing to see the specific instructions prior to entering into agreement can request the instructions from [CAM](#).

1.4 Dual user products

Mattresses and beds with a nominal width ≥ 130 cm must be able to support two users:

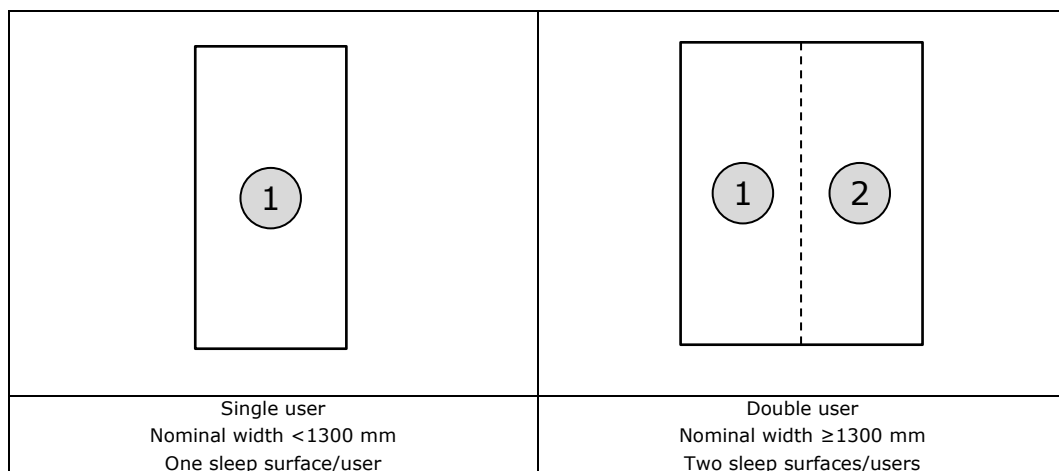


Figure 1 – Single and double user product

1.5 Manuals

Products that require assembly must include a manual created in accordance with [JYSK 5001](#).

1.6 Labelling and product information

Suppliers must label products and include product information in accordance with [JYSK 6101](#) and agreement with [CAM](#).
 When JYSK supply labelling, artwork and/or product information such as Care labels and inserts created using 'IDG' etc. the supplier must proofread the texts, validate the layout and ensure that all stated information is correct.

1.7 Quality requirements to sewing, quilting and upholstery

The following requirements apply:

- Visible stitches must not be broken
- Visible loose threads must be trimmed (≤ 15 mm)
- No visible outside raw edge seems
- Open edges and seams on washable components must be sewn with overlock or similar
- No loose seems (must be properly fixed at start/stop)
- Upholstery seams must be matched at corners. Tolerance: ± 10 mm

1.8 Quality requirements to tufting and quilting patterns

The following requirements apply:

- Pattern directions must be neatly aligned with the product.
- Noticeable deviations from agreed pattern are not permitted.
 - Tufting tolerance: $\leq \varnothing 5$ mm
 - Quilting tolerance: ± 5 mm

1.9 Assembly operations

Products that require assembly must require only assembly operations stated in [Table 2](#).

Note: Other assembly operations can be included if approved by [JYSK C&Q](#).

Box mattress	<ul style="list-style-type: none"> • Mounting legs and brackets • Mounting of clamping mechanism to fix beds with two separate boxes/bases
Bed base	BASIC only: <ul style="list-style-type: none"> • Assembling the frame and mounting included slats
Continental bed	<ul style="list-style-type: none"> • Mounting mattress cover when mattress consist of two cores and one cover • (Assembly operations applicable to <i>Bed base</i>)
Additionally, on electric beds & bases	<ul style="list-style-type: none"> • Mounting of 'click-in' unit
Beds with storage	<ul style="list-style-type: none"> • Evaluated on case-to-case basis - Contact JYSK C&Q

Table 2 – Permitted assembly operations

2 Safety

2.1 Mechanical hazards

Mattresses, beds and bases must pass testing according **EN 1725** with the modifications described in chapter [4.1](#).

2.2 Fire hazards

Mattresses and upholstered bed bases must be able to pass testing of ignitability according to **EN 597-1**.

Note: In several countries testing according to recognized standards is directly referred to as a legal requirement e.g.:

- Norway: [Forskrift om antennelighet av madrasser o.l.](#)

Mattresses for UK and Ireland must comply with the requirements stated in [JYSK 4002](#).

2.3 Mattresses for children

The supplier must ensure compliance with child-related requirements according to [Table 3](#).

- Products with several sizes/configurations must be assessed according to the smallest size/configuration.

Size of mattress:	Requirement:
Nominal width ≤ 700 mm and Nominal length ≤ 1400 mm	The product is for small children and must comply with EN 16890 . <ul style="list-style-type: none"> The supplier must send a passed test report to JYSK C&Q before first delivery. If the product is changed a new test must be performed and a new report must be sent.
Nominal width ≤ 700 mm or Nominal length ≤ 1400 mm	The product is most likely intended for children. Contact JYSK C&Q to clarify applicable requirements.
700 mm < Nominal width < 800 mm and 1400 mm < Nominal length < 1900 mm	The product is most likely intended for older children. <ul style="list-style-type: none"> The product must be marked "from 3 years" or a similar expression with same substance. The supplier must apply relevant requirements from EN 16890 according to a contingency approach and common sense - Contact JYSK C&Q to clarify applicable requirements.
Nominal width ≥ 800 mm and Nominal length ≥ 1900 mm	No child-specific requirements apply.

Table 3 - Child-related requirements depending on mattress size

2.3.1 Product information requirements

Suppliers must ensure that:

- Texts from [JYSK 10300](#) are included on the product in a position that is visible at point of sale.
 - Note:** Product sizes need to be adapted to the actual product.
- A user instruction created using the layout from [JYSK 10301](#) is included with the product
 - Note:** The user instruction need to be adapted to the actual product/size.
- The product is marked with a label showing the maximum internal size of the cot the mattress is intended for.



Figure 2 - Example of maximum internal size label

2.3.2 Label requirements

Labels for Baby/Child/Junior mattresses must comply with [16.3.1](#).

3 Sizes and tolerances

Mattresses, beds and bases must be produced according to specified nominal dimensions (i.e. *length*, *width* and *height*) and comply with the tolerances of [Table 16](#) when measured according to **EN 1334** and the modifications described in chapter [3.1](#) (as applicable).

Note: In multiple component products tolerances apply to every component separately.

Exceptions:

- Mattress pads (see [8.7](#))
- Unframed bed slats (see [12.2](#))
- Bed frames (see [JYSK 1004](#))
- Mattresses for children (see [2.3](#))

3.1 Recovery time for items compressed during storage

Products that have been compressed during storage are permitted unconstrained recovery times of 72 hours during testing.

Note: This recovery time is for *internal* use only and is completely independent from any *external* information provided to the customer.

3.2 Overall shape

Mattresses, beds and upholstered bases must generally appear regularly shaped after unpacking when assessed according to [Table 4](#) –and [3.1](#).

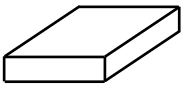
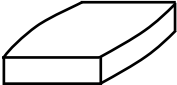
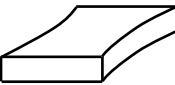







Requirement for overall shape	 Regular	 Overall convex	 Overall concave	 Flat corners	 Wavy
					
Assessment method	Visual assessment				

Table 4 – Overall shape

4 Durability

4.1 Mechanical durability

Products must pass mechanical durability testing according to **EN 1725** with the modifications described in [4.1.1](#) and [4.1.2](#).

The product must fulfil the following criteria after testing:

- There must be no significant impairment of the products function.
- There must be no permanent deformations having a negative effect on appearance.
- The product must not make irregular noises during intended use.

4.1.1 Applied loads

For box mattresses, beds and bases applied loads during the test must comply with [Table 5](#).

Intended user weight	Load to be used in test according to EN 1725	
	Tabel 2 clause 6 – Vertical durability test of bed base	Tabel 2 clause 1 – Vertical static load test on bed base
110 kg (BASIC and <i>electrically adjustable</i>)	1000 N	1400 N
140 kg (PLUS & GOLD except <i>electrically adjustable</i>)	1275 N	1800 N

Table 5 – Applied loads

4.1.2 Modification for dual user products

For products intended for dual users (see [1.4](#)) modifications according to [Table 6](#) must be made.

Test according to EN 1725	Modification
Tabel 2 clause 6 – Vertical durability test of bed base	During testing apply the specified load 10 000 times to the center of both sleeping surfaces simultaneously.
Tabel 2 clause 1 – Vertical static load test on bed base	During testing apply the specified load to the center of both sleeping surfaces 10 times simultaneously.

Table 6 – Additional tests for double user products

4.2 Functional durability

Mattresses and complete beds must be able to pass testing according to **EN 1957** using a total of 30.000 cycles. The product must be able to pass testing in all configurations (e.g. reversible mattresses).

4.2.1 Loading point(s)

The test must be performed in the center of the intended sleep surface(s) according to [1.4](#).

4.2.2 Height loss requirement

After testing the determined height-loss must be ≤15 mm.

4.2.3 Visual inspection requirements

After the durability test the following changes must not be detectable:

- Seam splits/tears
- Excessive displacement/lumpiness in filling materials
- Broken or protruding springs
- Holes in ticking material in the mattress surface
- Any changes that compromise the safety of the product.

4.2.4 Durability of edges

Must be tested according to **EN 1957 - clause 9** using a total of 5000 cycles.

After testing the determined height loss must be ≤15 mm.

5 Mounting of legs

Products that require mounting of legs must comply with the requirements in [Table 7](#).

Leg(s) included	<p>Mounting method according to supplier's design.</p> <ul style="list-style-type: none"> Supplier carries full responsibility of the mechanical integrity. When tested according to 2.1 the product must be tested with the included leg.
Leg(s) not included	<p>The supplier must ensure that the construction is fit for use with any of the legs sold by JYSK.</p> <ul style="list-style-type: none"> The product must contain interfaces according to 5.1. Box mattresses (see 8.6) must additionally contain the interface according to 5.2. When tested according to 2.1 the product must be tested with the 'worst case' legs – A full list of legs can be requested from CAM.

Table 7 – Mounting of legs

5.1 Mounting interface (For screw-in legs)

The product must include a mounting interface for screw in legs according to [Table 88](#).

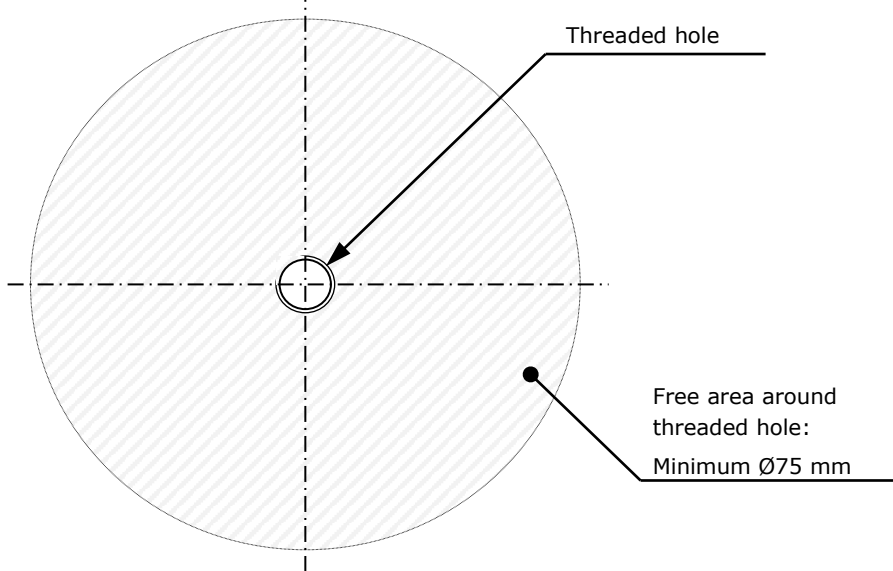

Interface	<p>Vertical threaded hole in four corners under the product:</p>  <p>Threaded hole</p> <p>Free area around threaded hole: Minimum Ø75 mm</p>	
Threaded hole	M8x1,25 according to ISO 724 and ISO 965-2	
Clearance behind hole	≥35 mm	
Permitted methods	<p><u>Corner bracket</u></p> <ul style="list-style-type: none"> Made of coated metal Metallic coating Powder coated Thread length ≥6 mm Plate thickness ≥2 mm ≥4 countersunk holes 	 <p>Metric T-nut mounted in solid wood or plywood</p>
Strength	Must fulfill requirements of 2.1	

Table 8 – Requirements for mounting interface (for-screw in legs)

5.2 Mounting interface (Socket)

Box mattresses must include mounting interfaces for *moulded legs* according to [Table 9](#).

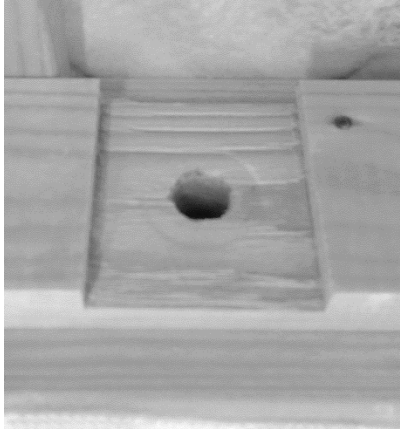

Interface	Socket in wooden frame with T-nut mounted on backside:	
		 BSW T-nut According to 7.2
Dimension requirements for socket	Width of socket	$43 \begin{pmatrix} +1 \\ -0 \end{pmatrix} \text{ mm}$
	Distance from bottom of frame to center of T-nut	$40 \pm 1 \text{ mm}$
	Distance for vertical contact surfaces	Nominal width of box mattress $\begin{pmatrix} -56 \\ -64 \end{pmatrix} \text{ mm}$ (see 3) Example: On a box mattress with a nominal width of 90 cm the distance must be between 836 mm and 844 mm.
Strength	Must fulfill requirements of 2.1	

Table 9 - Requirements for mounting interface (socket)

6 Material and component requirements

6.1 Coils

Coils must comply with the requirements stated in [Table 10](#).





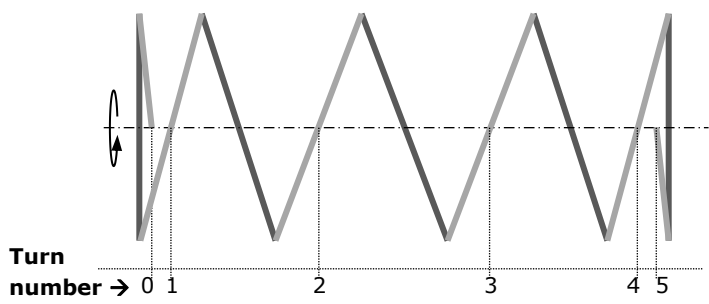
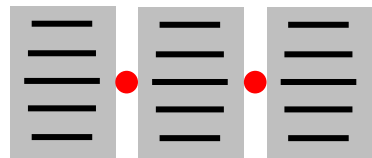
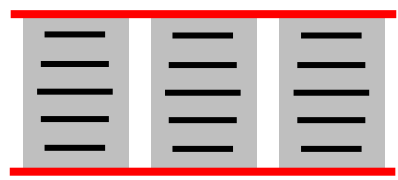
Permitted types & shapes	Bonell (see 6.1.1)		LFK (see 6.1.2)		Pocket (see 6.1.3)	
	Hourglass 	Cylindrical 	Cylindrical 		Barrel 	
Height [cm]	Must be specified in cm to at least one decimal (e.g. 12,5 cm).					
Number of turns	<p>The number of turns in coils must be specified. One turn is defined as one full rotation (360°) along the wire of the coil.</p> 					
Coil density	Must be specified [coils/m²]					
Wire gauge [mm]	Must be specified to at least one decimal (e.g. Ø2,0 mm). Maximum tolerance: ±0,02 mm.					
Brittleness (Tempering)	Coils must be properly tempered or otherwise heat-treated to reduce brittleness.					
Corrosion resistance	Coils must be anti-rust treated and show no sign of corrosion at delivery.					
Connection method of coil unit	<i>Bonell</i> and <i>LFK</i> coils must be hinged into units using helical steel.					
	Rows of <i>pocket coils</i> may be attached using one of the following methods:					
						
	Centre glued			Surface bonded		
The outermost layer of any coil unit may be clipped to an outer wire frame to stiffen the edges.						

Table 10 – Coil requirements

6.1.1 Bonell coils

Bonell coils are characterized by having round ends closed with knots and an hourglass shape.

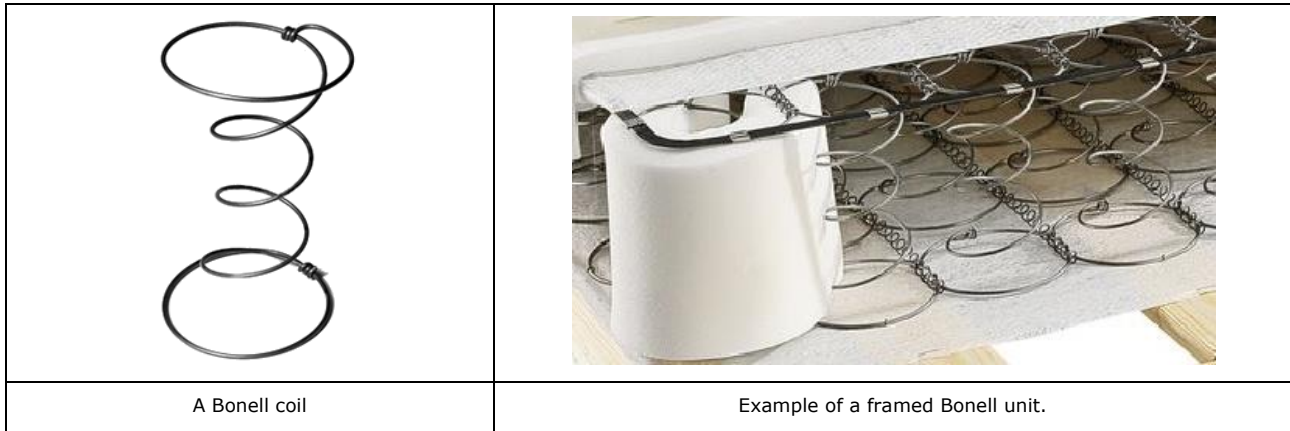


Figure 3 – Examples of bonell coils

When counting the number of turns for Bonell coils the wire before and after the first and second knot is included.

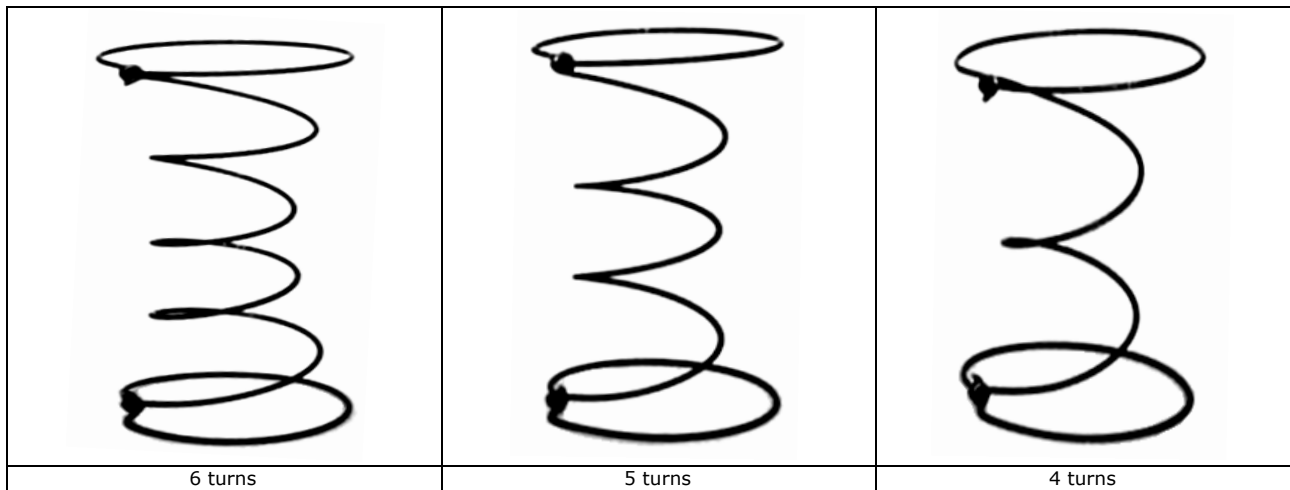


Figure 4 - Examples of Bonell coils with different number of turns

6.1.2 LFK coils

LFK coils are characterized by having squared off ends that are unknotted and a cylindrical shape.

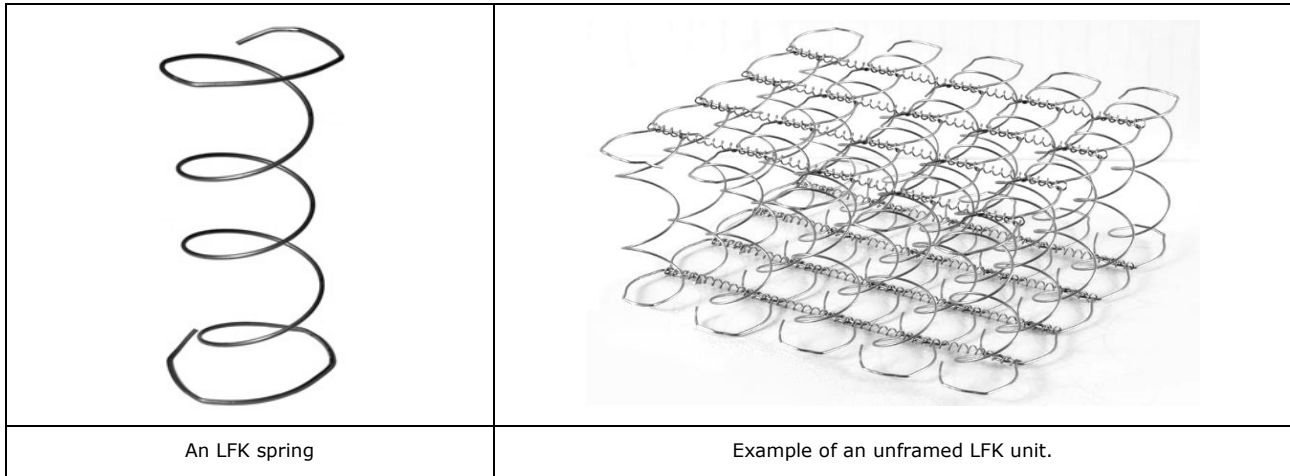


Figure 5 – Example of LFK spring

6.1.3 Pocket springs

Pocket springs are open end cylindrical, or barrel shaped springs encased in fabric.



Figure 6 - Example of two layers of center glued pocket springs layers used within a mattress

6.2 Foam

Must comply with [JYSK 3002](#).

6.3 Fabrics/textile

Products containing textile must comply with [JYSK 4004](#) as well as any other agreed specification (e.g. tender material).

6.3.1 Requirements for washable covers

For washable covers zipper must be placed on 3 sides to ensure easy dismounting and remounting after washing.

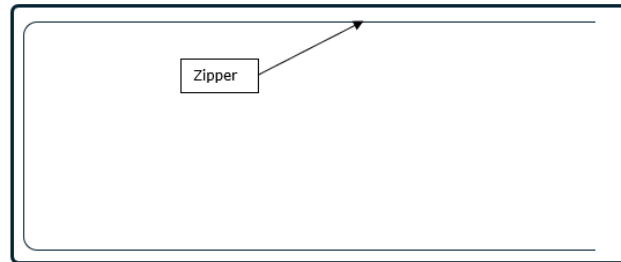


Figure 7 – Example of 3-sided zipper for washable covers

Washable covers with a weight of > 9 kg must be fully separable into 2 pieces ≤ 9 kg.

After washing/cleaning/drying in accordance with the included care instructions:

- The resulting shrinkage must not prevent the cover from being easily remounted.
- The remounted product must meet the requirements of [3](#) and [3.2](#) after light stretch/readjustment of cover.

Zipper requirements:

- Conforms to **EN 16732** - Resistance to reciprocation - test with 500 cycles.
- Conforms to **EN 16732** - Lateral strength of slide fasteners - minimum 250N.

6.4 Fittings

Fitting components must be in accordance with [JYSK 3001](#).

The supplier must ensure fittings are properly dimensioned for the intended use.

Fittings for 'mounting interfaces in sockets' (see [5.2](#)) must be according to chapter [Z](#).

6.5 Coir (coconut fibers)

High-quality coir should be used. It must be clean, resilient, and free from contaminants such as dirt, dust, or foreign particles. The fiber should have a consistent length and thickness to ensure uniformity in the mattress layer.

7 Box mattress specific fittings

7.1 Thread

Thread of fittings described in [7.2](#), [7.3](#) and [7.4](#) must comply with the requirements stated in [Table 11](#).

Type of thread	BSW thread according to BS 84 Note: Threads can be checked with GO-/NOT GO-gauges according to BS 919-2	Dimensions including coating (informative only) [in] ([mm])			
		Major diameter		Minor diameter	
		Min.	Max.	Min.	Max.
Female	$\frac{5}{16}$ in – 18 B.S.W. (normal) internal thread	0,3125 (~7,94)	-	0,2413 (~6,13)	0,2594 (~6,59)
Male	$\frac{5}{16}$ in – 18 B.S.W. (free) external thread	0,3025 (~7,68)	0,3125 (~7,94)	0,2290 (~5,82)	0,2413 (~6,13)

Table 11 – BSW Thread

7.2 BSW T-nut

BSW T-nuts must comply with the requirements stated in [Table 12](#) -.



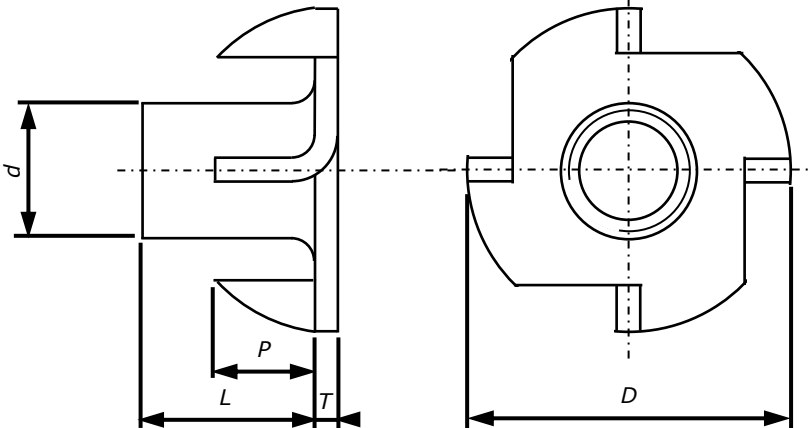
Permitted types	 Round		 Square
Number of prongs	3 or 4		
Dimensions [mm]			
	Measure	Nominal	Tolerance (Within same product)
	D	Round: ≥ 20 mm Square: $\geq 22 \times 20$ mm	$\pm 0,2$ mm
	d	$\geq \varnothing 9,5$ mm	$\pm 0,1$ mm
	T	$\geq 1,5$ mm	$\pm 0,1$ mm
	L	≥ 12 mm	$\pm 0,2$ mm
	P	≥ 8 mm	$\pm 0,2$ mm
Thread	According to 7.1		
Material	Steel - Grade 4.6 or higher		
Corrosion resistance	According to JYSK 3001 - Indoor requirements		

Table 12 - Requirements for BSW T-nut

7.3 BSW Threaded pin

BSW threaded pins must comply with the requirements stated in [Table 13](#) - Requirements for BSW Threaded pin.

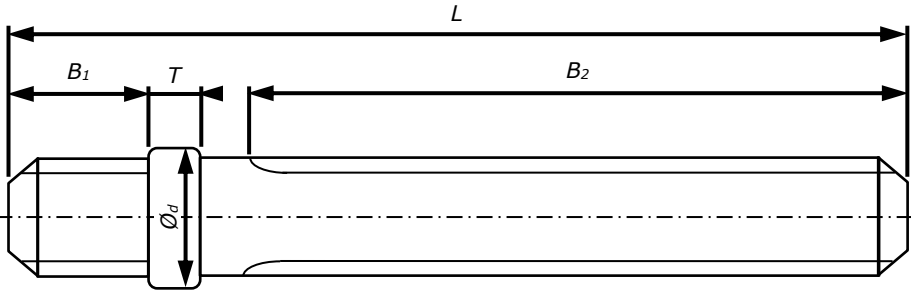
Dimensions [mm]			
	Measure	Nominal	Tolerance (Within same product)
	L	60 mm	± 1 mm
	B_1	7,5 mm	$\pm 0,5$ mm
	B_2	45 mm	$\pm 1,5$ mm
	T	9 mm	$\pm 0,5$ mm
	\varnothing_d	$\varnothing 9,5$ mm	$\pm 0,5$ mm
Threads	According to 7.1		
Material	Steel - Grade 4.6 or higher		
Corrosion resistance	According to JYSK 3001 - Indoor requirements		

Table 13 - Requirements for BSW Threaded pin

7.4 BSW Nut

BSW nuts must comply with the requirements stated in [Table 14](#) - Requirements for BSW Nut.

Dimensions [mm]	Width	Across flats	Min.	Max.
			12,57 mm	13,00 mm
		Across corners	≥14,2 mm	
	Height	6,5±0,25 mm		
Thread	According to 7.1			
Material	Steel - <i>Grade 4.6</i> or higher			
Corrosion resistance	According to JYSK 3001 - <i>Indoor requirements</i>			

Table 14 - Requirements for BSW Nut

7.5 Washer

Washers must comply with the requirements stated in [Table 15](#) - Requirements for washer.

Dimensions [mm]	Measure	Nominal dimension	Tolerance (Within same product)
	Outside diameter	23,5 mm ~ 27,5 mm	$\pm 0,1$ mm
	Hole diameter	8,1 mm ~ 8,5 mm	$\pm 0,1$ mm
	Thickness	2 mm	$\pm 0,2$ mm
Material	Steel - Grade 4.6 or higher		
Corrosion resistance	According to JYSK 3001 - Indoor requirements		

Table 15 - Requirements for washer

8 Mattresses

8.1 Mattress size

Tolerances for mattress size is nominal size (core including cover) see [Table 16](#).

Nominal mattress size		
Height	+20 -0 mm (Measured without legs)	
Length & Width	<ul style="list-style-type: none"> Foam-, spring- & top-mattresses, Continental beds & divans Bed bases 	+10 -10 mm
	<ul style="list-style-type: none"> Box mattresses 	+5 -10 mm

Table 16 - Tolerances for mattress size

How to measure the mattress: [JYSK 10341](#).

8.2 Mattress cover

8.2.1 Requirements for size

The mattress cover must fit to the mattress core.

When the mattress core is inside the cover, the fabric must be smooth with no extra fabric, and the mattress core inside must be able to fill the cover but not be squeezed inside the cover.

To check the cover size, turn the cover inside out. The measurements must be taken without stretching the fabric measured seem to seem. The cover must fit to the mattress size, tolerances listed in [Table 17](#).

Mattress covers		
	Cover internal length [L] and width [W]	Cover internal height [H]
Quilted/wadded cover	Core size ±10 mm	Core size ± 3 mm
Non quilted/wadded cover	Core size ±20 mm	Core size ± 3 mm

Table 17 - Tolerances for mattress covers

Total mattress height stated on product with >200 g quilted cover must be core size + 1cm.

Total mattress height stated on product with unquilted cover is core size.

8.2.2 Requirements for size and dimensional stability when washing and drying

Mattress covers must comply to requirements in [Table 18](#) - Size and dimensional stability when washing and drying.

Textile quality requirements		Test methods according to JYSK 4004
Size and dimensional stability to washing and drying:		Washing and drying temperature:
After washing and drying max shrinkage 1%		as agreed in specification 40/60°C

Table 18 - Size and dimensional stability when washing and drying

8.3 Foam mattresses



Figure 8 - Examples of foam mattresses

8.4 Spring mattresses



Figure 9 - Examples of spring mattresses

- Foam blocks used for *ends* and *sides* must have a *density* $\geq 30 \text{ kg/m}^3$ according to [JYSK 3002](#) unless otherwise agreed with [CAM](#).
- The gap between spring unit and foam side/end beam must be no more than 1 cm.
- The foam sides/end beam must be minimum 6 cm and not more than 8 cm.

8.5 Top mattresses



Examples			
Washing	Removable cover washable at minimum 40°C (Does not apply to tufted products)		

Figure 10 - Examples of top mattresses

8.6 Box mattresses



Figure 11 - Examples of box mattresses

Box mattresses must comply with the requirements stated in [Table 19](#).


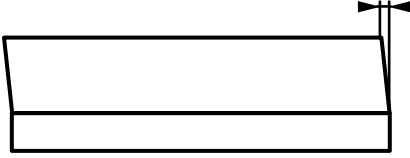


Frame material	Frame must be constructed of planed solid wood	
Slats	≥11 sufficiently fixed <i>flat slats</i> according to 12.1.1	
Legs	Must not be included	
Upholstery	Permanent upholstery must fit snugly on the product without significant protrusions.	
Fixation of coil units	Coil units must remain in position after the applicable 'Drop testing' according to JYSK 6001 .	
	 <p>No visible displacement</p>	 <p>Visible displacement ≥ 5 mm</p>
		

Table 19 – Box mattress requirements

8.7 Mattress pads

Mattress pads must comply with the requirements stated in [Table 20](#) and [Table 21](#).




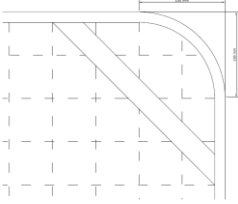
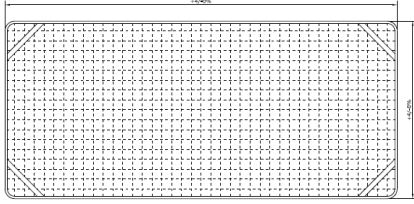
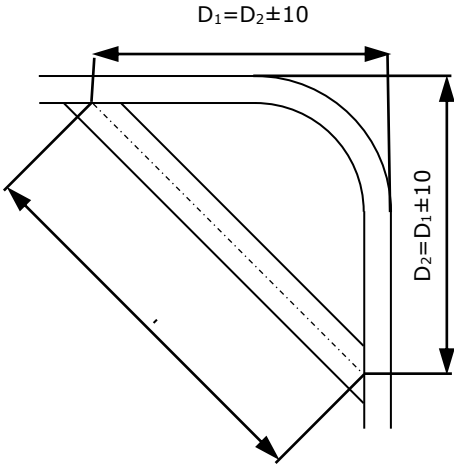
Examples			
Examples			
Textile quality requirements Test methods according to JYSK 4004	Size and dimensional stability to washing and drying	Initial size	Polyester: +3%/-0% Other: +4%/-0%
		After washing and drying	Polyester: +3%/-0% Other: +4%/-3%
	Washing temperature		≥60°C
	Pilling		≥3-4
Elastic bands	Mattress pads for adults must contain an elastic band in every corner on one side. <ul style="list-style-type: none"> The band must not be twisted. The band must not stretch and deform the mattress pad after washing (Slack must be sufficiently long before and after wash). 		
			
	Nominal size of mattress pad [mm]	Length of elastic band (L) Measured along middle of band	
	450 x 900 mm 600 x 1200 mm 700 x 1400 mm	No elastic band	
	All width x 1900/2000 mm	300 mm	

Table 20 – Mattress pads

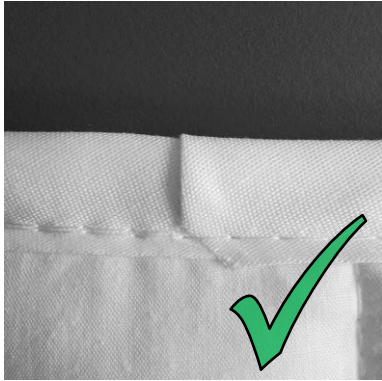

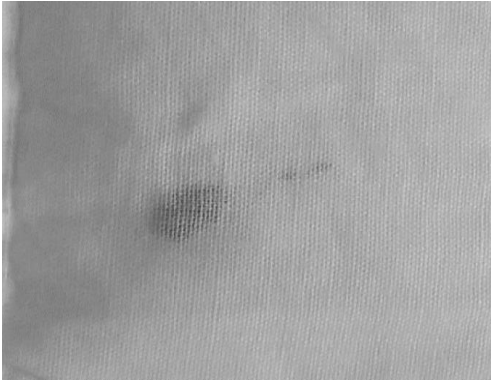



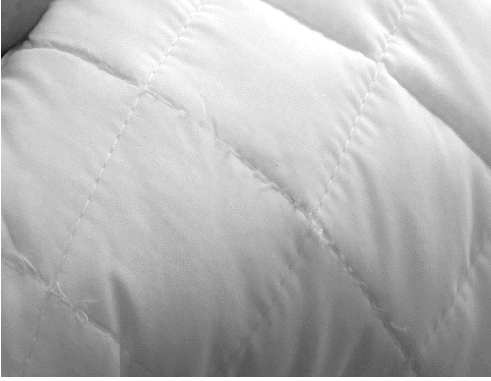

Quality focus areas	Must be folded neatly before sewing			
	Edge band closing			
	Contamination in filling	Not permitted		
	Contamination on bolster	Not permitted		
	Unravelling or broken stitches	Must be avoided		

Table 21 – Mattress pads quality focus areas

9 Continental beds



Figure 12 - Examples of continental beds

Continental beds must comply with the requirements stated in [Table 22](#).

Double bed requirements	In continental beds with one single top mattress underlying components must be constructed to ensure an approximately even hardness across the width of the complete double bed.
Foam blocks	Foam blocks used for <i>ends</i> and <i>sides</i> must have a <i>density</i> $\geq 30 \text{ kg/m}^3$ according to JYSK 3002 unless otherwise agreed with CAM .
Legs	Must be included
Middle support leg	Continental beds with a single bed base $\geq 1300 \text{ mm}$ wide must include at least one middle support leg.

Table 22 – Continental beds

~~10 Divans~~

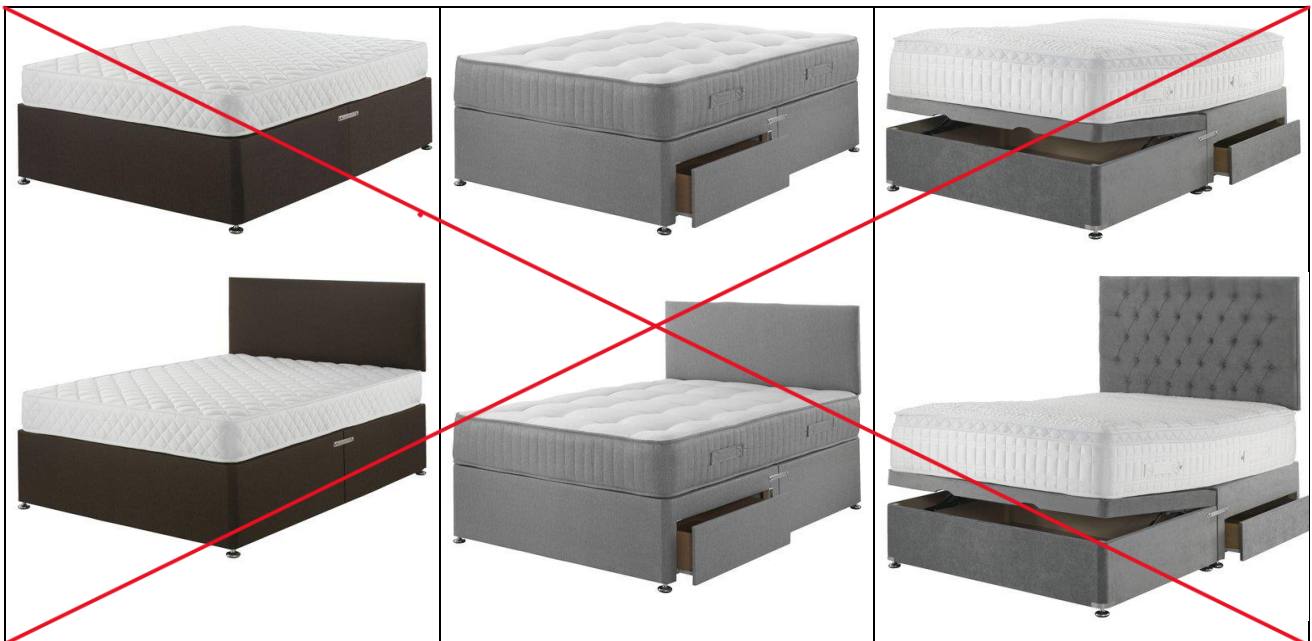


Figure 13—Examples of divans

11 Adjustable bed solutions



Figure 14 - Examples of adjustable bed solutions

11.1 Electrically adjustable beds

Electrically operated beds and mattresses must comply with the Machinery Regulation [\(EU\) 2023/1230](#).

Note: For more information on MR see [JYSK 4005](#).

Built-in and included batteries must comply with the Battery Regulation [\(EU\) 2023/1542](#).

Note: For more information on Battery Regulation see the [JYSK 4005](#).

12 Bed slats and slatted bases

12.1 Slats

12.1.1 Flat slats

Flat slats must comply with the requirements stated in [Table 23](#).

Materials	The following materials are permitted: <ul style="list-style-type: none">Solid planed softwood (Pine) Joints are not permitted.		
Pressure test	The individual slats must be able to withstand an individual pressure of 800N on the middle of the slat when set up as equivalent in a suitable bed frame.		
Dimension of slats When not otherwise specified	Slat width	66 mm for solid softwood Tolerance: $\begin{pmatrix} +3 \\ -0 \end{pmatrix}$ mm	
	Slat thickness	14 mm for solid softwood Tolerance: $\begin{pmatrix} +2 \\ -0 \end{pmatrix}$ mm	
Bow	≤3 mm		

Table 23 – Requirements for flat slats

12.1.2 Arched slats

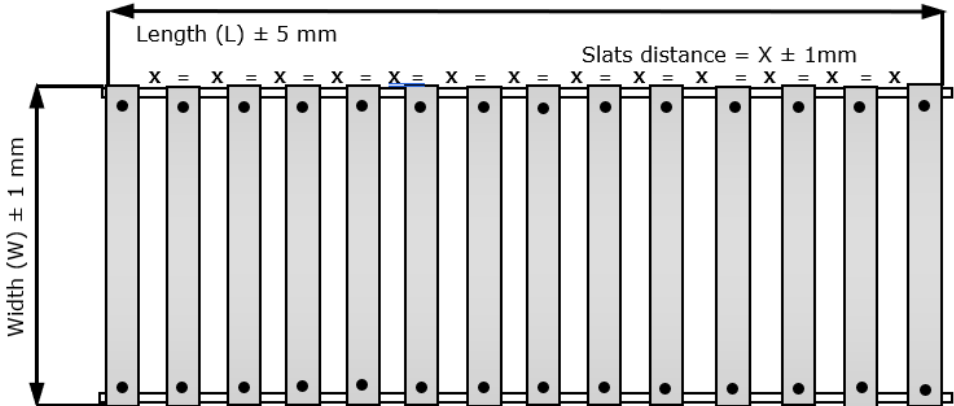
Arched slats must comply with the requirements stated in [Table 24](#).

Materials	The following wood-species are permitted: <ul style="list-style-type: none"> Layer-glued beech Layer-glued birch Wood species must not be mixed without approval from JYSK C&Q .		
Dimension of slats When not otherwise specified	Slat width	45 mm Tolerance: ±1 mm	
	Slat thickness	Length: < 1000 mm Thickness: 10 mm Tolerance: ±1 mm	Length: ≥ 1000 mm Thickness: 12 mm Tolerance: ±1 mm
Bow	20 mm Tolerance: ± 2 mm The slat must be able to be pushed to flat with a pressure of 60-70 N		

Table 24 – Requirements for arched slats

12.2 Bed slats

Bed slats must comply with the requirements stated in [Table 25](#).

Type		Arched	Flat
Dimensions	Slats	22 arched slats according to 12.1.2	14 flat softwood slats according to 12.1.1
	Overview		
	Length (L) Tolerance: ±5 mm	Arched slats:	Flat slats:
		Nominal length 2000 mm: L = 1925 mm	Nominal length 2000 mm: L = 1900 mm
		Nominal length 1900 mm: L = 1825 mm	Nominal length 1900 mm: L = 1800 mm
	Width (W) Nominal width – 4 mm Tolerance: ±1 mm	Nominal width 700 mm: W = 696 mm	
		Nominal width 750 mm: W = 746 mm	
		Nominal width 800 mm: W = 796 mm	
		Nominal width 850 mm: W = 846 mm	
		Nominal width 900 mm: W = 896 mm	
		Nominal width 1200 mm: W = 1196 mm	
		Nominal width 1350 mm: W = 1346 mm	
	Distance between holes for fastening slats: Nominal width – 24 mm Tolerance: ±0,2 mm Note: Holes must be centered on the slat	Nominal width 700 mm: hole distance = 676 mm	
		Nominal width 750 mm: hole distance = 726 mm	
		Nominal width 800 mm: hole distance = 776 mm	
		Nominal width 850 mm: hole distance = 826 mm	
		Nominal width 900 mm: hole distance = 876 mm	

	±0,5 mm. Measurements from center to center	Nominal width 1200 mm: hole distance = 1176 mm
		Nominal width 1350 mm: hole distance = 1326 mm
		Nominal width 1400 mm: hole distance = 1376 mm
Measurement method		Measure product in un-stretched position using a tape measure. Length requirement applies to every slat.
Slat fixation		<ul style="list-style-type: none">• Every slat must be neatly fixed to a band in both sides using two staples for each band.• Slat must be evenly distributed along the length of the product. Tolerance on slat distance: ±2 mm• Band material must be declared by supplier at request
Holes for fastening		Ø5 mm
Screws		Not to be included.

Table 25 – Requirements for bed slats

12.3 Slatted and adjustable bases

Slatted bases must comply with the requirements stated in [Table 26](#).


Examples		
	Frame material	
	Wood or metal	Layer-glued wood
	Slats	
	≥14 arched slats	≥28 arched slats
Distance		
	The distance between slats must be ≤75 mm	The distance between slats must be ≤40 mm

Table 26 – Slatted bases

13 Slatted bed bases

Slatted bed bases must comply with the requirements stated in [Table 27](#).

Examples		
	Frame material	
	The frame must be built of solid wood	
	Slats	
	≥14 flat <i>softwood</i> slats according to 12.1.1	
Distance		
	The distance between slats must be ≤75mm	

Table 27 – Slatted bed bases

14 Headboards



Figure 15 - Examples of headboards

Headboards must comply with the requirements stated in [Table 28](#).

Size & tolerances	Measurement method:	Width and height must be measured according to method stated in chapter 3	
	Tolerances:	Upholstered	Not upholstered
		± 10 mm	± 2 mm
Mounting method	Sold separately	<ul style="list-style-type: none"> Must be constructed to be placed on the floor between the bed and a wall. May be constructed to be hung on a wall using a suspension list. 	
	Included with bed	<ul style="list-style-type: none"> Mounting method according to supplier's design. 	

Table 28 – Requirements for headboards

15 Legs

15.1 Moulded legs

Moulded legs must comply with the requirements stated in [Table 29](#).


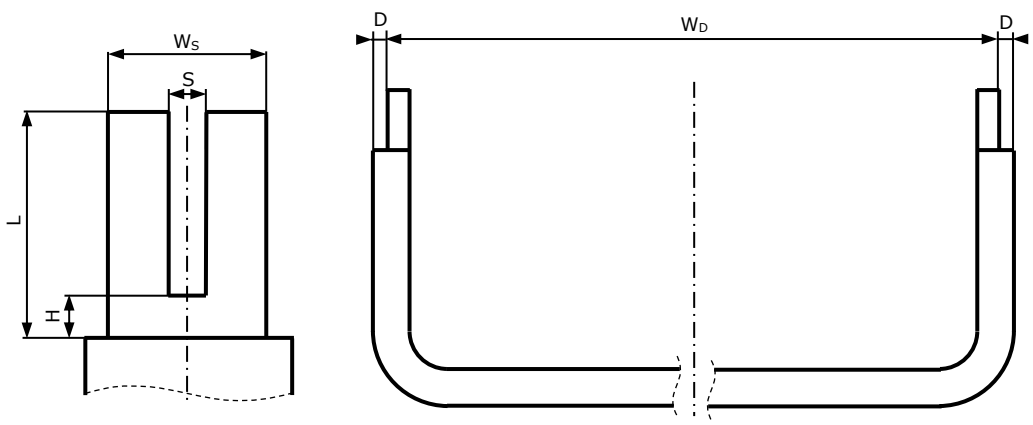
Examples		
Sales unit	Sets of two including: <ul style="list-style-type: none">• 4 x <i>BSW Threaded pin</i> according to 7.3• 4 x <i>BSW Nut</i> according to 7.4• 4 x <i>Washer</i> according to 7.5	
Height	Height is measured between bottom surface and shoulder (horizontal contact surface for the bed). Nominal dimension ≤350 mm Tolerance: ≤±2 mm.	
Materials	Permitted base materials: <ul style="list-style-type: none">• Shaped plywood• Metal Use of other materials must be approved by JYSK C&Q .	
Requirements for socket dimensions		
	Ws	42±1 mm
	S	10 $\begin{pmatrix} 0 \\ -1 \end{pmatrix}$ mm
	L	60 to 65 mm
	H	≤12 mm
	W _D	Nominal width of product $\begin{pmatrix} -56 \\ -64 \end{pmatrix}$ mm Example: On a moulded leg with a nominal width of 90 cm W _D have to be between 836 mm and 844 mm when the two contact surfaces are located in parallel position.
	D	≤2 mm
Bottom-surface	Must have a suitable surface area and condition that will not damage common floors. Suitable felt caps must be included for metal legs.	
Strength	Must not be a failure cause if included in a test according to 2.1 .	

Table 29 – Requirements for moulded legs

15.2 Box legs (For sockets)

Box legs for sockets must comply with the requirements stated in [Table 30](#).




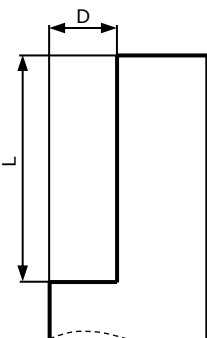
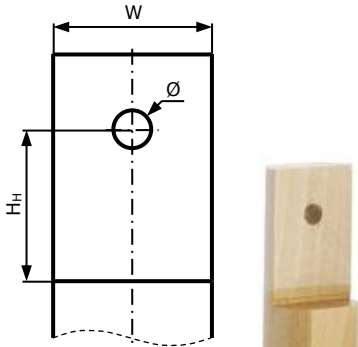
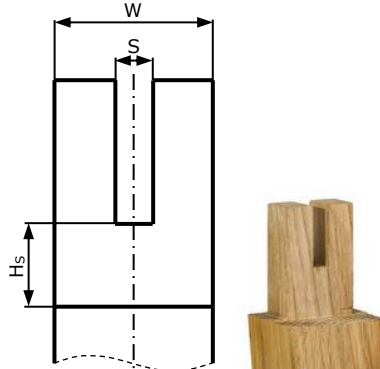
Examples									
Sales unit	Sets of four legs including: <ul style="list-style-type: none">• 4 x BSW Threaded pin according to 7.3• 4 x BSW Nut according to 7.4• 4 x Washer according to 7.5								
Height	Height is measured between bottom surface and shoulder (horizontal contact surface for the bed). Nominal height ≤240 mm must be specified in product information Tolerance: maximum ±1 mm.								
Materials	Permitted base materials: <ul style="list-style-type: none">• Solid wood - Exact wood species must be declared by supplier at request Use of other materials must be approved by JYSK C&Q .								
Sockets									
	Side-view			Hole			Slot		
				Front-view					
	Measure	Nominal [mm]			Tolerance (Within product) [mm]				
	D	≥16 mm			±1 mm				
	L	60 mm ~ 65 mm			±1 mm				
	W	42 mm			±1 mm				
	H _H	40 mm			±0,5 mm				
	Ø	Ø10 mm			(0 -1) mm				
H _S	≤22 mm			±1 mm					
S	10 mm			(0 -1) mm					
Bottom-surface	Must have: <ul style="list-style-type: none">• an outer dimension ≥Ø35 mm• a suitable surface area and condition to not damage common floors. A suitable felt cap must be included.								
Strength	Must not be a failure cause if included in a test according to 2.1 .								

Table 30 – Requirements for box legs (for sockets)

15.3 Box legs (Screw-in)

Box legs for sockets must comply with the requirements stated in [Table 31](#) and [Table 32](#).






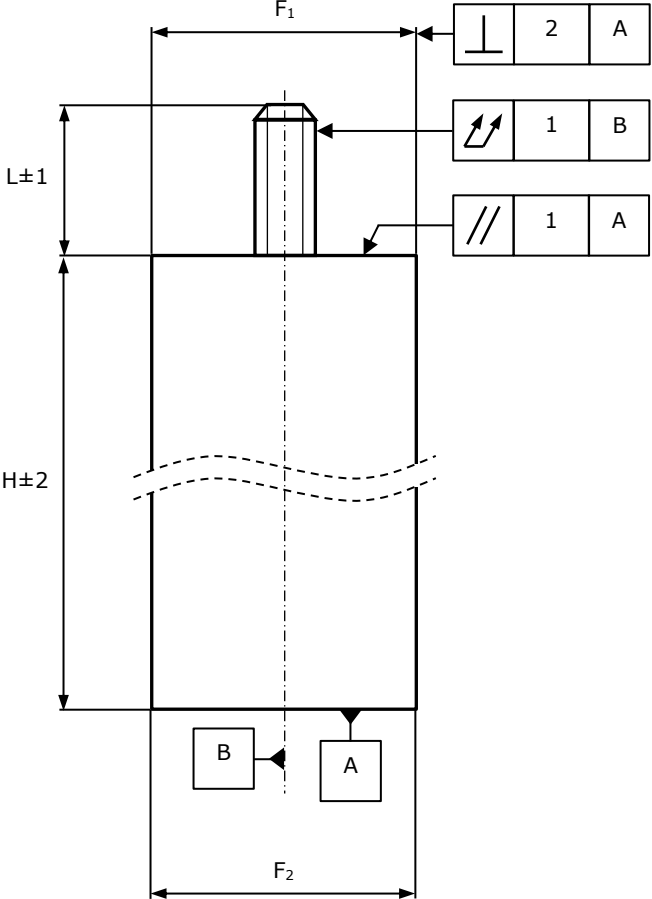
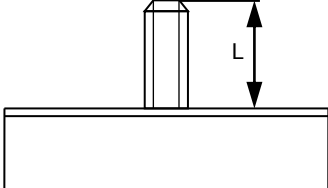
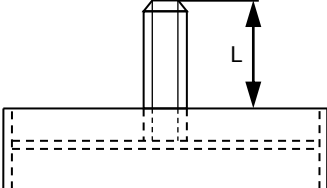
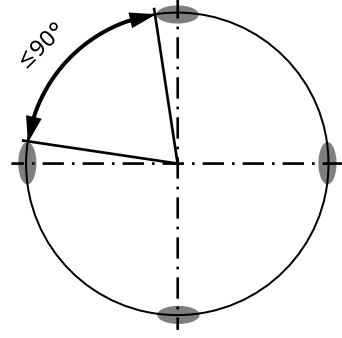
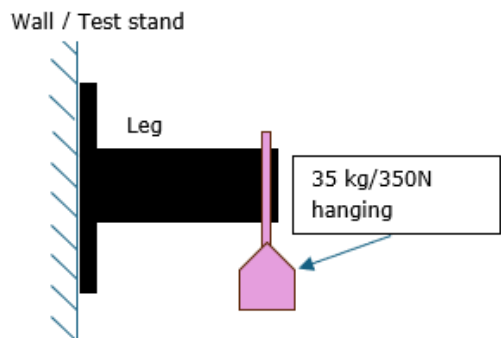
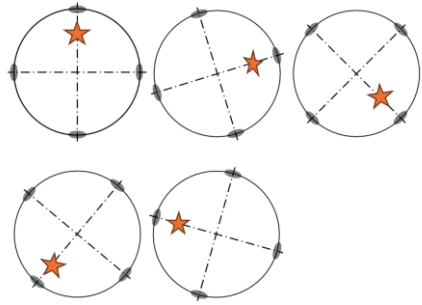
Examples					
Sales unit	Sets of four legs				
Geometric & dimensional requirements The shape of the leg does not need to be <i>straight</i> but must comply with specified dimensions & tolerances. All dimensions in mm.					
	H	≤ 230 mm (Nominal height must be specified in product information)			
	F ₁	$\geq \varnothing 40$ mm			
	F ₂	$\geq \varnothing 35$ mm			
	L	20 ~ 30 mm (Specified tolerance applies within a set of legs)			
					

Table 31 – Requirements for screw-in box legs

Materials	<p>Permitted base materials:</p> <ul style="list-style-type: none"> • Solid wood (Exact wood species must be declared by supplier at request) • Metal <p>Tubular metal legs must include a plastic cap:</p> <ul style="list-style-type: none"> • With a wear layer ≥ 4 mm • Made of one of the following materials: <ul style="list-style-type: none"> • PA (Polyamide) • PE (Polyethylene) • PP (Polypropylene) <p>The plastic may be glass-fibre reinforced.</p> <p>Use of other materials must be approved by JYSK C&Q.</p>
Threaded end	<p>Thread M8 x 1,25 according to ISO 261 and ISO 965-2.</p> <p>Construction</p> <ul style="list-style-type: none"> • The threaded end must include a suitable 'run-in' to allow easy assembly. • Length of thread (excluding run-in or chamfered edges): ≥ 17 mm.
Construction requirements	<p>Top bearing surface Must have sufficient surface contact area to fulfil mechanical requirements without deteriorating bearing surfaces of box mattresses or bed bases.</p> <p>Bottom surface Must have a suitable surface area and condition to not damage common floors.</p> <p>Strength</p> <ol style="list-style-type: none"> 1) When tested according to Q the legs must be able to repeatedly withstand a load of 35 kilograms applied perpendicularly onto the leg in any direction without showing permanent deformation. 2) Must not be a <i>failure cause</i> if included in a test according to 2.1.
Welds	<p>Welds must be made according to standard practices of good workmanship.</p> <p>Minimum 4 spot-welds or full welding.</p> <p>On spot-welded legs an angle $\leq 90^\circ$ is required between adjacent welds.</p> 
Static test	<p>Testing of metal legs must be done with static testing 35 kg/350N applied 10 mm from the bottom of the leg. It must hold for 10 sec. load must be distributed 5 times all way round the leg by rotating the leg.</p>  <p>No permanent deformation of leg or welding is allowed.</p> 

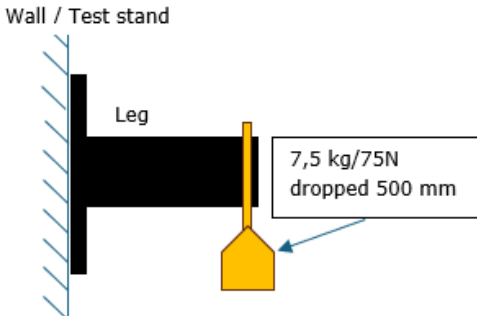
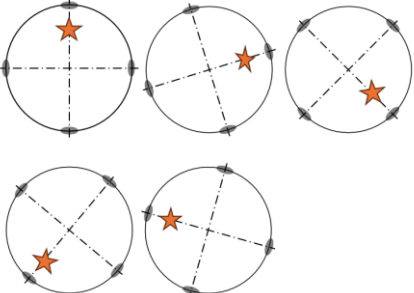
<p>Dynamic test</p>	<p>Testing of metal legs must be done with dynamic testing 7,5 kg applied 10 mm from the bottom of the leg. Drop from a height above the leg of 500 mm. Drop 5 times distributed all way round the leg by rotating the leg.</p>  <p>Wall / Test stand</p> <p>Leg</p> <p>7,5 kg/75N dropped 500 mm</p> <p>No permanent deformation of leg or welding is allowed.</p>	
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Table 32 – Requirements for screw-in box legs

15.4 Mechanical strength of legs (Screw-in)

15.4.1 Terms and definitions

For the purposes of this test, the following terms and definitions apply:

Static test:

Test is consisting of heavy load being applied carefully to the component to ensure that it has sufficient strength.

Dynamic test:

Test is consisting of load falling to the component to ensure that it has sufficient strength.

Test stand:

An arrangement that enables static fastening of the bracket in a height allowing loads to be applied perpendicularly onto the leg. Placed on a wall to be able to

Leg:

The component of the bed leg that supports the bed.

Bracket:

The component of the bed leg used to fasten the leg to the bed frame.

Permanent deformation:

Any irreversible deterioration of the leg or bracket

Examples of permanent deformation include but are not limited to:

- Breaking welds
- Crack formation
- Plastic deformation

15.4.2 Test equipment

Test stand requirements:

The test stand must:

- Enable static fastening of the bed leg.
- Enable rotation of leg and bracket (around the center-axis of the leg) to allow application of load onto the leg in any direction.

Equipment for application of loads:

JYSK normally uses weights and straps to apply the loads as masses.

The total applied load must not be less than the required load stated by JYSK.

15.4.3 Test procedure

1) Fasten the bracket to the test stand. The bracket must be fastened sufficiently to remain static when loads are applied to the leg during the test.

2) Screw the leg into the bracket in the manner that an average customer would during regular assembly of the product.

When the leg is correctly installed full contact between top-surface of the leg and the load bearing surface on the bracket must be achieved.

Inspect that no visible deformation on the leg and the bracket exist at this point.

3) Both static test and dynamic test must be performed to pass the test.

- Static test: Apply the defined load to the free hanging end of the leg according to [Table 32](#).
If needed a material with a high friction coefficient and insignificant weight (i.e. ≤ 50 g) may be placed on the leg to ensure that the applied load stays in place.
Loads must be placed sufficiently slowly to ensure that only negligible dynamic load is applied onto the leg.
- Dynamic test: Drop the defined load to the free hanging end of the leg, by letting the load fall 500 mm according to [Table 32](#). If needed a material with a high friction coefficient and insignificant weight (i.e. ≤ 50 g) may be placed on the leg to ensure that the applied load stays in place.

4) Inspect the leg and bracket for permanent deformation - Any sign of permanent deformation means that the bed leg has failed the test at the applied load.

15.4.4 Documentation of result

Documentation of the test must include the following:

- a) The name and article number of the product
- b) The date of the test
- c) Signs of permanent deformation after application of defined load (Pass / Fail)

Note: The above statement can be supported by photo-documentation.

16 On-product labelling

16.1 DREAMZONE brand labels

Products sold under the DREAMZONE brand must include brand labels in accordance with [Table 33](#).

Type of product:	Quality:	Brand labelling:
<ul style="list-style-type: none"> Foam mattresses Spring mattresses Top mattresses 	<ul style="list-style-type: none"> PLUS GOLD 	Must include DREAMZONE textile label in accordance with 16.1.1 .
<ul style="list-style-type: none"> Box mattresses Continental beds Adjustable beds 	<ul style="list-style-type: none"> PLUS GOLD 	Must include DREAMZONE textile label in accordance with 16.1.1 . Must include DREAMZONE leather look label in accordance with 16.1.2 .
<ul style="list-style-type: none"> Divans 	<ul style="list-style-type: none"> GOLD 	Must include DREAMZONE leather look label in accordance with 16.1.2 .

Table 33 – Overview of required DREAMZONE labels.

16.1.1 DREAMZONE textile labels

The DREAMZONE textile label must be bought from Nilörn via their Web Ordering System.

Kindly contact following persons (depending on where the order is placed) to get a login and information.

Nilörn – EU: annie.elkrog@dk.nilorn.com
 Nilörn – CN: lisa.jiang@sh.nilorn.com
 Nilörn – HKG: karmen.chan@hk.nilorn.com

General information on ordering labels at Nilörn:

- Lead time: 8 weeks for the first bulk order.
- Future deliveries from existing stock app. 2 weeks.
- New bulk orders will start a new 8-week period.
- Bulk orders must be placed within the given deadline from Nilörn to be able to hold the price and delivery time.
- New customers at Nilörn must pre-pay the order to Nilörn.

Labeling guidelines:

- Foam, Spring and Top mattresses must have the label referring to the firmness agreed with [CAM](#) see [1.1](#).
- Top mattresses sold separately must have DREAMZONE Neutral JY2 [Table 34](#).








Different flag labels				
SOFT JY1	MEDIUM JY6	FIRM JY5	VERY FIRM JY4	NEUTRAL JY2
				
Flag label for reversible mattress with different firmness				
FIRM // MEDIUM 	MEDIUM // FIRM 	FIRM // VERY FIRM 		
VERY FIRM // FIRM 	MEDIUM // SOFT 	VERY FIRM // MEDIUM 		

Table 34 – Specifications of DREAMZONE textile label

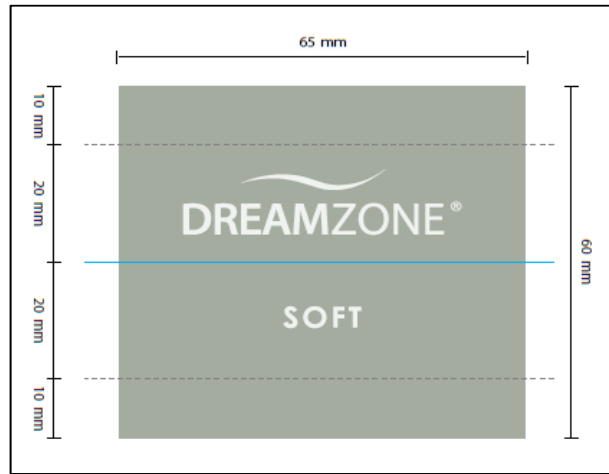
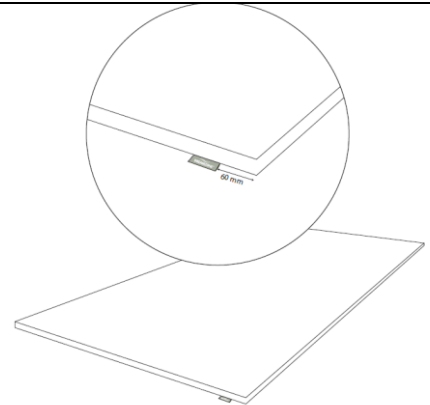
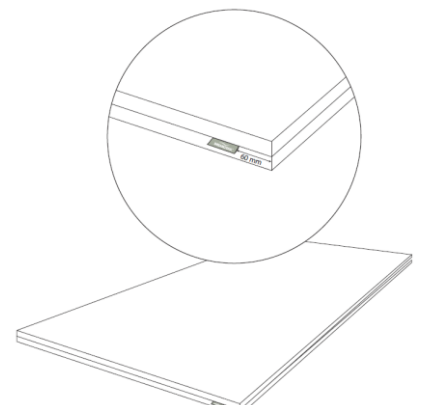


Figure 16 - Example of DREAMZONE label with measurements

The label must be folded and sewn into a seam as a loop label with a free length of 20 mm.

Note: On a correctly folded and sized label the free length of 20 mm leaves 10 mm for sewing in the label.

The placement of the label must be in accordance with [Table 35](#).

Product type	Description	Picture example
Top mattress	<p>For top mattress sold separately use the DREAMZONE Neutral JY2. Se Table 33.</p> <p>The placement of the label must be 60 mm from the right corner.</p>	 <p>1. To be placed in the corner, 60 mm from the side</p>  <p>2. Use this option if stitching in the middle</p>


Foam and spring mattress	<p>The placement of the label must be 60 mm from the upper right corner in one end of the mattress relative to the sleep surface. The firmness must refer to the firmness of the mattress.</p> <p>Note: Reversible mattresses with 2 different firmnesses must use a mixed firmness label referring to the 2 different firmnesses. Se Table 34 and Table 36.</p>	
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Table 35 – Placement of DREAMZONE textile label

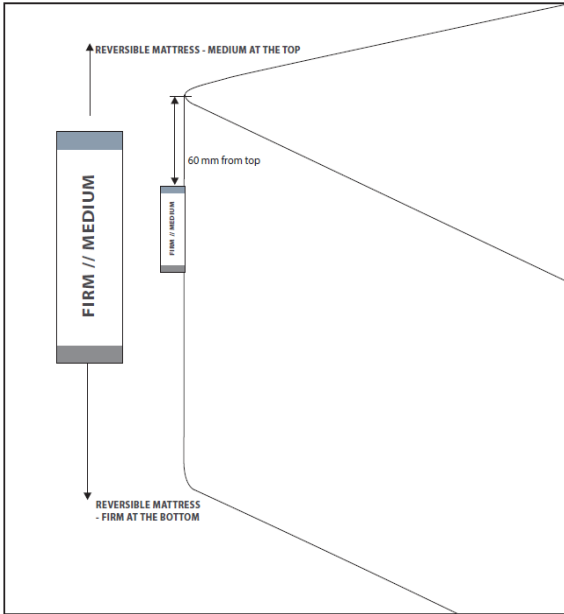
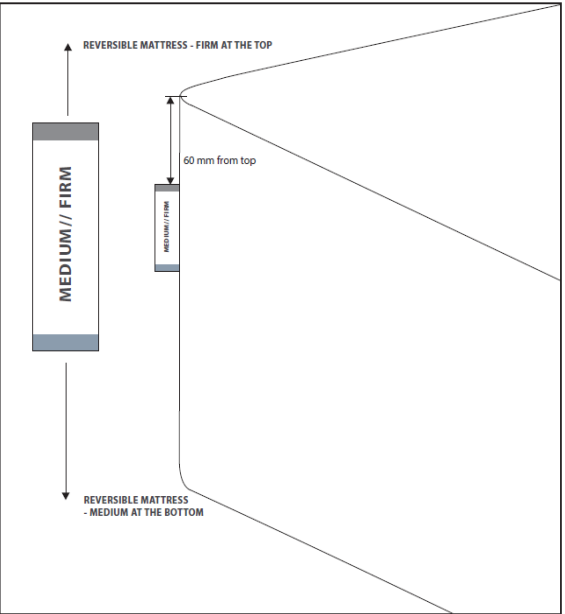
How to place a label on reversible mattress with different firmness	
 <p>↑ REVERSIBLE MATTRESS - MEDIUM AT THE TOP</p> <p>60 mm from top</p> <p>FIRM // MEDIUM</p> <p>↓ REVERSIBLE MATTRESS - FIRM AT THE BOTTOM</p>	 <p>↑ REVERSIBLE MATTRESS - FIRM AT THE TOP</p> <p>60 mm from top</p> <p>MEDIUM // FIRM</p> <p>↓ REVERSIBLE MATTRESS - MEDIUM AT THE BOTTOM</p>

Table 36 - Placement of reversible label

16.1.2 DREAMZONE leather look labels

The DREAMZONE leather look label must be a 20x46 mm leather look label in accordance with [JYSK 10310](#) and [Table 37](#).

Note: Suppliers can request a physical reference-sample from [CAM](#)


Example:	Material:	Color:	Thickness:	Embossment:
	PU (polyurethane) on both sides of label.	PANTONE 15-1430 TPG	1 mm	Logo must be embossed on one side of label.

Table 37 – Specifications of DREAMZONE leather look label

The label must be sewn into a seam in the right corner relative to the *sleep surface* in one end of the mattress in accordance with [Table 38](#).

The embossed side of the label must face towards the end of the mattress.

Suppliers must confirm the exact placement of the DREAMZONE leather look label with [CAM](#) before initiating production.

<i>Continental beds</i> <i>Adjustable beds</i>	The placement of the label must be centered height-wise on the mattress. On beds with two mattresses each mattress must contain a label.
<i>Box mattresses</i>	The placement of the label must be centered height-wise on the box.
<i>Box elevation beds</i>	The placement of the label must be centered height-wise on the adjustable layer.
<i>Divans</i>	The placement of the label must be centered height-wise on the base.

Table 38 – Placement of DREAMZONE leather look label

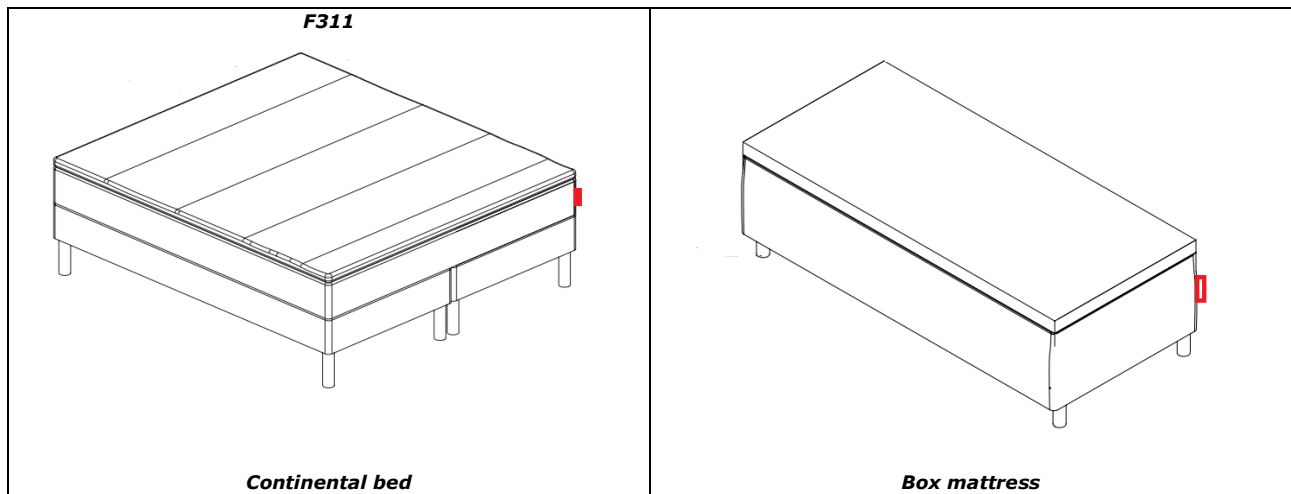


Figure 17 - Examples of placement

16.2 Firmness labels

Mattresses and beds other than DREAMZONE brand must include firmness labelling in accordance with [Table 39](#) (articles in DREAMZONE brand see [16.1.1](#)).

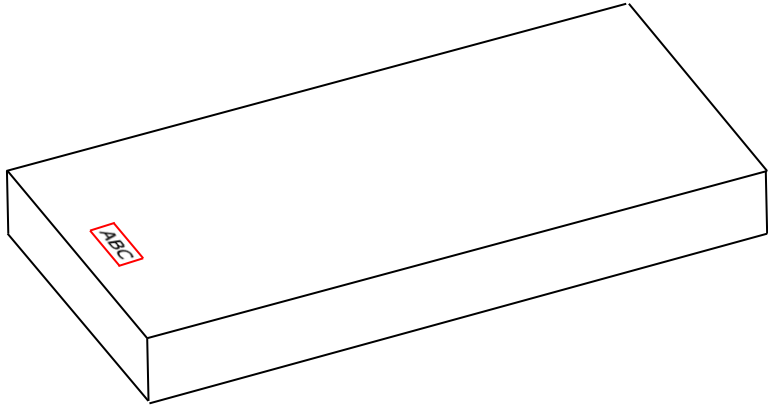
Applicable products/ components and qualities	<ul style="list-style-type: none"> • <i>Continental beds</i> • <i>Foam mattresses</i> • <i>Spring mattresses</i> • <i>Box mattresses</i> • <i>Box elevation beds</i> • <i>Adjustable beds</i> 	<ul style="list-style-type: none"> • BASIC • PLUS • GOLD
Label type	Self-adhesive polyester-satin label	
Size	25x75 mm	
Content	Firmness(es) agreed with CAM : <ul style="list-style-type: none"> • <i>SOFT</i> • <i>MEDIUM</i> • <i>FIRM</i> • <i>EXTRA FIRM</i> • <i>ULTRA FIRM</i> 	
Layout	According to JYSK 10312	
Placement	The firmness label must be placed on the main sleeping surface(s): <ul style="list-style-type: none"> • 10 cm from the end. • Centered widthwise on the product/component. • With the text oriented to be readable from the same end (see illustration) If the firmness differs on reversible mattresses, separate labels must be applied on each side.	
	 <p style="text-align: center;">Placement illustration</p>	

Table 39 – Firmness label specifications

16.3 Care labels

Textile products and components must contain a sewn in care label in accordance with [JYSK 4004](#), [JYSK 6201](#) and [Table 40](#).

Notes:

Suppliers can request care label layouts created with IDG from [CAM](#).

Specific requirements apply for care labels on mattresses intended for children – See [2.3](#).

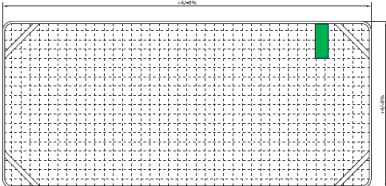
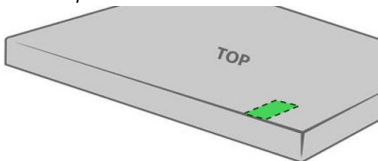
Type of product/textile component:		Placement:	Care label type:
Mattress pad 		<p>The care label must be placed in the left side seam, besides the elastic band approx. 20cm from the (foot) end, on the backside of the mattress pad.</p>	<p>70 mm wide Polyester satin</p> <p>The care label must include barcode.</p>
Mattress pad fitted 		<p>The care label must be placed in the left side seam, approx. 20cm from the (foot) end, on the backside of the fitted mattress pad.</p>	<p>70 mm wide Polyester satin</p> <p>The care label must include barcode.</p>
Mattress covers: <ul style="list-style-type: none">Foam mattressesSpring mattressesTop mattresses	Removable (Intended)	Inside the cover by the opening	Recommended width: 75 mm wide Polyester satin or Tafetta
	Removable (But not intended)	According to agreement with CAM	
	Permanently fixed		
Cover/upholstery on: <ul style="list-style-type: none">Box mattressesBed basesDivan basesHeadboards	Removable (Intended)	'Inside' the cover/upholstery according to agreement with CAM	according to agreement with CAM
	Removable (But not intended)	According to agreement with CAM	
	Permanently fixed	Not applicable	

Table 40 – Care label specifications

16.3.1 Label requirements Baby/Child/Junior

Labels for Baby/Child/Junior products must:

- not be attached in the form of a loop (loop label) or any other way that may create a loop when the product is used.
- not have sharp edges.
- be in a condition that prevents unravelling.
- be no more than 75 mm in length.

16.4 Permanent marking and traceability

Products must include *permanent marking* in accordance with [JYSK 6101](#).

For products including several components/batch numbers the latest dated (highest) batch number must be applied on the packaging – See [17](#).

The supplier must keep a log/overview of which batch numbers are used for different orders to enable traceability.

The *application method* of the *permanent marking* must unless otherwise agreed with [JYSK C&Q](#) be in accordance with [Table 41](#).

Type of product/component:	Application method and rules:
Mattresses with a care label: <ul style="list-style-type: none"> Foam-mattresses Spring-mattresses Top-mattresses Mattress pads Bed wedges	Integrated in care label(s) <ul style="list-style-type: none"> Batch- and order-number may be applied as a <u>permanent</u> stamp onto the care label. Order-number may be omitted from care label if visible on <i>sales-unit packaging</i>.
Box mattresses Bed bases (including bed bases in continental beds) Divans and divan bases Headboards	Pasted label in accordance with JYSK 6101 <ul style="list-style-type: none"> Order-number may be omitted from label if visible on <i>sales-unit packaging</i>.
Bed slats and slatted bases Bed legs	Pasted label in accordance with JYSK 6101
Electrically operated products	Supplier must clarify and agree on exact method for different components with JYSK C&Q before initiating first production.

Table 41 – Application methods and rules for permanent marking

17 Packaging

Products must be packaged in accordance with [Table 42](#) and comply with requirements of [JYSK 6001](#) and [JYSK 6101](#).

Type of product/component:	Packaging requirement:
Mattress pads	According to 17.1
Folding mattresses	According to 17.2
Top mattresses	According to 17.5 Note: Except when packaged with a <i>Box mattress</i> – See 17.4.1
Foam-mattresses Spring-mattresses	17.5 or 17.4 according to agreement with CAM
Box mattresses Bed bases (including bed bases in continental beds) Divans and divan bases	According to 17.5
Headboards	According to 17.3
Bed slats and slatted bases Accessories Bed legs	According to 17.6 and agreement with CAM
Baby/child/junior mattresses	In accordance with 2.3 in agreement with CAM and JYSK C&Q

Table 42 – Packaging requirements

17.1 Packing of mattress pads

Mattress pads must be packed as handling unit in cardboard boxes:

- The number of sales units per handling unit must be according to agreement with [CAM](#).
- Suppliers must size cardboard boxes to fit the agreed sales units without additional air in the box.
- The mattress pads must be packed together in one PE-bag $\geq 40 \mu\text{m}$ in the cardboard box.
- The cardboard of the cardboard box must be *JYSK CB100* or higher according to [JYSK 6001](#)

17.1.1 Mattress pads

Mattress pads must be folded to a sales unit size of 50x37xH cm according to agreement with [CAM](#).

The mattress pads must be folded so the short side has no visible edges.

Note: 'H' depends on the size and thickness of the mattress pad.

17.1.2 Mattress pads fitted

Mattress pads fitted must be packed according to 4.2 Sales unit packaging (without plastic bag), folded bed linen sets requirements in [JYSK 1001](#). If the mattress pad is too thick to be packed as folded bed linen set, then it must be packed according to [JYSK 1006](#) bed throws 'same faced bed throws', 'folded' must be agreed with [CAM](#).

17.2 Packing of folding mattresses

Folding mattresses must be packed as sales units in a PE-bag $\geq 80 \mu\text{m}$.

An *insert label* according to [17.7](#) must be included inside the bag placed according to agreement with [CAM](#).

All information on the *insert label* must be legible before unpacking.

17.3 Packaging of headboards

Headboards must be packed in a fully covering cardboard box in accordance with [JYSK 6001](#).

- The layout of the box must follow [17.6](#).
- The cardboard of the cardboard box must be *JYSK CB100* or higher according to [JYSK 6001](#).

17.4 Flat packed mattresses and bases

The packaging method for flat packed mattresses and bases must be suitable for handling with vacuum lifting equipment in the JYSK supply chain.

Plastic foil must be wrapped tightly around the mattress ensuring that the foil does not start to wrinkle or loosen when the mattress is lifted with a vacuum suction head.

Plastic foil acting as the outmost layer of the packaging must have a minimum thickness $\geq 100 \mu\text{m}$ ($\geq 0,1 \text{ mm}$).

17.4.1 Additional requirements for box mattresses and bases

All sides and minimum 200 mm on top and bottom of the mattress must be protected by one or more layers of cardboard in quality *JYSK CB50* or higher according to [JYSK 6001](#).

Top mattresses packaged together with a box mattress must be sufficiently fixated to remain in place after transportation in upright position.



Figure 18 - Example of box mattress packaging

17.4.2 Labelling requirements

Flat packed mattresses and bases must contain the following labelling:

1. *Insert label* according to [17.7](#) placed on the side of the products *main sleeping surface*.
 - *PO number* and *Batch number* may be omitted from the *insert label*.
 - All information on the *insert label* must be legible before unpacking.
2. *Side labels* according to [Table 43](#) on two adjacent sides.

Suppliers must include *specific labelling* in accordance with [JYSK 6101](#) as applicable.

Side label must contain the following information in accordance with JYSK 6101:
<ul style="list-style-type: none"> • <i>Product number(s)</i> • <i>Product name</i> • <i>Product type</i> • <i>Dimension</i> • <i>Supplier number(s)</i> • <i>Batch number</i> • <i>PO number</i> • <i>Gross weight</i> • <i>Barcode</i>

Table 43 – Side labels for flat packed mattresses and beds

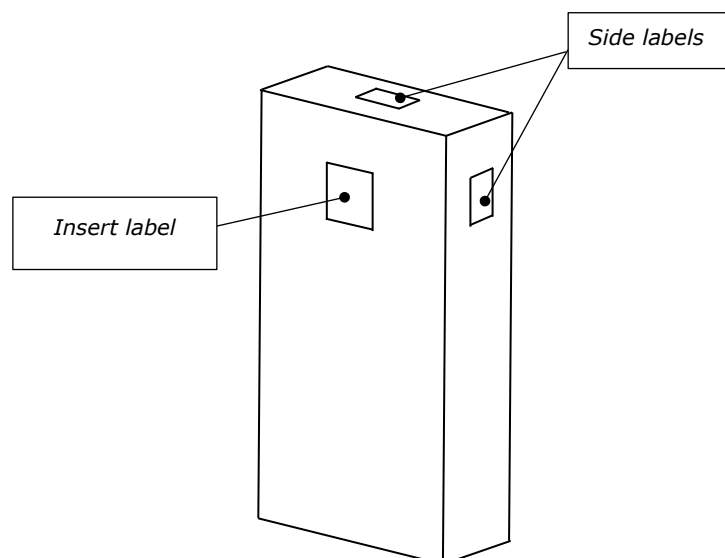


Figure 19 – Example of flat packed label placement

17.5 Packaging requirements for roll packed mattresses

Roll packed mattresses must:

- be packed in a PE bag $\geq 100 \mu\text{m}$ according to [JYSK 6001](#).
- include an *end label* according to [17.5.1](#) in one end.
- Include an *insert label* according to [17.7](#) on the tubular side in accordance to agreement with [CAM](#).
- All information on the *insert label* must be legible before unpacking.

Roll-packed mattresses delivered to JYSK DC and weighing $> 12 \text{ kg}$ (Gross weight) must additionally be packed in a corrugated cardboard box.

- The layout of the box must follow *combined sales and handling unit* layout according to [JYSK 6201](#).
- Suppliers must size the cardboard box to fit the mattress without additional air in the box.
- The cardboard of the cardboard box must be *JYSK CB100* or higher according to [JYSK 6001](#).

17.5.1 End labels for roll packed mattresses

End labels must be accordance with [JYSK 6201](#) and [Table 44](#).

Note: Suppliers can request end label layouts created with IDG from [CAM](#).

Suppliers must send a physical label material sample with a matching technical specification to [CAM](#) and await approval before first use.

Sticker grammage (GSM):		110 g/m ²	
Colors:		BASIC: PANTONE 285 C PLUS: PANTONE COOL GRAY 9 C GOLD: PANTONE 613 C	
Label size:	Diameter of rolled product:	≤Ø170 mm	>Ø170 mm
	End label size:	Ø140 mm	Ø170 mm

Table 44 – Insert label specifications.



Figure 20 – Examples of End labels

17.5.2 Source tagging for foam and top mattresses

Roll packed foam and top mattresses which are not included in continental beds, box mattresses or box elevation beds must be marked with a source tag in accordance with [JYSK 6003](#).

Suppliers must place the source tag under the barcode on the *Insert label* (see [17.7](#)).

17.6 Packaging according to JYSK Design Guideline

The product must be packaged in accordance with [JYSK 6201](#) and agreement with [CAM](#).



Figure 21 – Example of Bed wedge with bellyband and Bed legs in box

17.7 Insert labels

Insert labels must be accordance with [JYSK 6201](#) and [Table 45](#).

Note: Suppliers can request *insert label* layouts created with IDG from [CAM](#).

Suppliers must check that the information is according to the correct product specification and must send a physical paper sample with a matching technical specification to [CAM](#) and await approval before first use.

For articles with GREENFIRST suppliers must place the official GREENFIRST logo in the GRS field area.

For articles that are not roll packed – please remove the roll pack illustration.

Paper type:	Matt coated paper
Paper grammage (GSM):	≥150 g/m ²
Sheet size:	420x297 mm (A3-format)

Table 45 – Insert label specifications.



Figure 22 - Example of insert label

18 Loading

Products must be loaded in accordance with [JYSK 6501](#).

18.1 Rolled packed

Rolled packed products must be packed according to [Table 46](#).

Product without/with cardboard	Length of rolled packed products	Loading requirements
Rolled packed without cardboard box	≤1200 mm	According to 18.1.1
	>1200 mm	According to 18.1.2
Rolled packed in cardboard boxes	-	According to 18.1.3

Table 46 - Rolled packed loading requirements

18.1.1 Rolled packed ≤1200 mm

Rolled packed products without cardboard box ≤1200 mm, must be delivered in cardboard racks supported by cardboard corners. The bulks must be foil wrapped to ensure stability.



Figure 23 – Examples of rolled packed without cardboard ≤1200 mm

18.1.2 Rolled packed >1200 mm

Rolled packed products without cardboard box >1200 mm, must be delivered in upright position. The bulks must be foil wrapped to ensure stability.



Figure 24 – Examples of rolled packed without cardboard >1200 mm

18.1.3 Rolled packed in cardboard boxes

Rolled packed products in cardboard boxes must be delivered vertically in accordance with [Table 47](#).

Shipping method	Loading instruction
Truck deliveries	Pallets
Container deliveries	Slip sheet

Table 47 – Rolled packed in cardboard boxes loading requirements



Figure 25 – Example of rolled packed in cardboard box packed vertically

18.2 Foam and spring mattresses

Foam and spring mattresses must be delivered horizontally on one-way pallets supported by cardboard corners. The pallet must cover the entire surface of the product to avoid deformation.



Figure 26 - Example of spring mattresses

18.3 Box mattresses

Box mattresses must be packed on EUR pallets. The mattresses must stand upwards on the pallet and must be secured with tape or be foil wrapped to ensure stability. The product is allowed to exceed the pallet in the width.



Figure 27 - Box mattresses on pallet as seen from the front and the side

18.4 Continental set

Continental sets can be packed in 2 ways according to agreement with [CAM](#): option 1 and option 2 as described below.

18.4.1 Option 1

Option 1 is a one pallet solution, where all the components are packed on one pallet vertically.



Figure 28 - Example of all the continental set components packed on the same pallet

18.4.2 Option 2

For option 2 each component is packed separately and must be packed according to [Table 48](#).

Note: Foam and spring mattresses must comply with [18.2](#).

Shipping method	Loading instruction
Truck deliveries	Pallets
Container deliveries	Slip sheet

Table 48 - Option 2 loading requirements



Figure 29 - Examples of each component on separate pallets

18.5 Headboards

Headboards must be delivered in upright position.

The pallet must cover the entire length of the product in order to avoid deformation.

18.6 Slatted bases

Slatted bases must be delivered laying across the pallet.

Maximum height including the pallet must be 1200 mm.



Figure 30 - Examples of slatted bases

19 Samples

Suppliers must free of charge provide and deliver requested samples in accordance with [JYSK T&C](#).

19.1 40x40 store samples

Suppliers must supply JYSK with 40x40 store samples to JYSK DC(s) packed in master boxes minimum 2 weeks before FSF.

Orders are placed in the ordering system as a regular PO with the price of 0,20 mixed in a truck/container with a regular order.

MOQ and ORQ will be 1 pallet or 1 slipsheet and used for restocking our DC's.

JYSK will handle allocation of samples to stores when introducing new products and when opening new stores.

Notes: Per agreement with [CAM](#) continental bed bases can be left out from the 40x40 store samples.

For 'knock-down' beds only create the 40x40 store sample for mattresses.

19.1.1 Sample specifications

The 40x40 store sample must have a size of 400x400xH mm – Where H is the height of the corresponding product(s).

The outermost layer of 40x40 store samples must consist of transparent LDPE 200-300 µm from one side and 100 mm in as shown in the examples.

Materials and components used in 40x40 store samples must be 100% identical to the corresponding product(s).

All included materials must be visible in the sample.

Zipper placement must be identical to the corresponding product(s).

Note: If no zipper is included in the corresponding product(s) - Place included zippers as illustrated with *red* in the examples.

Suppliers must send a reference 40x40 sample including labelling and await approval by [CAM](#) before starting production of the store samples.

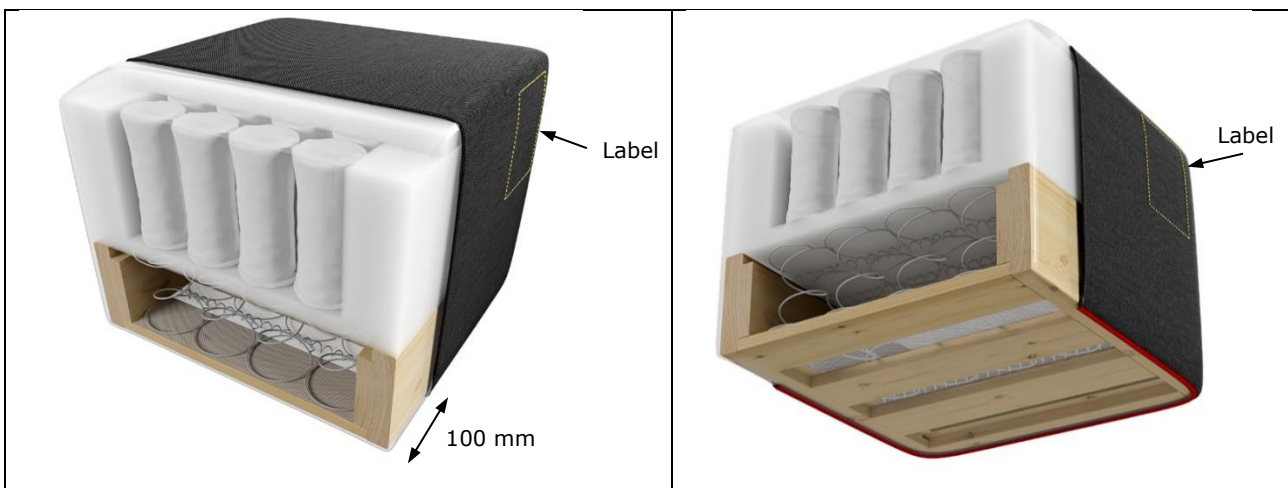


Figure 31 – Example of box mattress

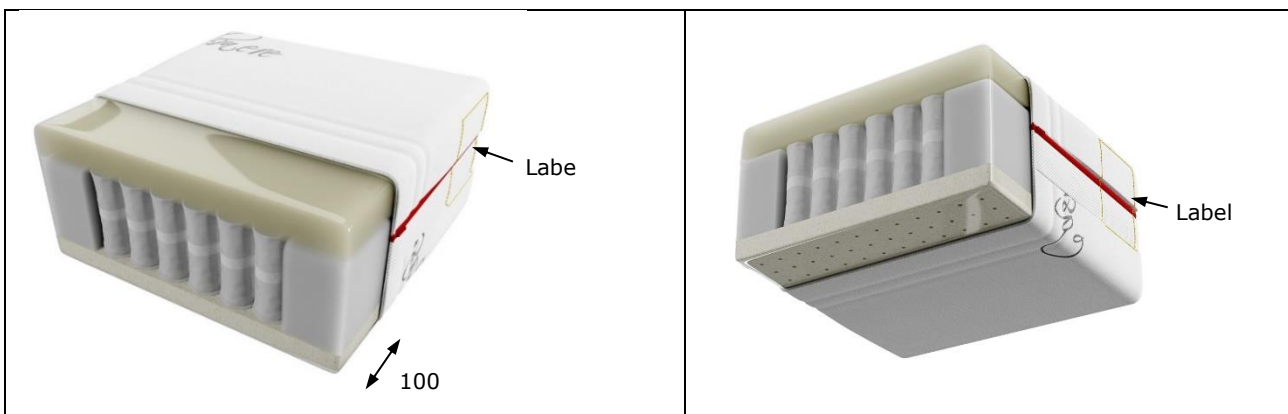


Figure 32 – Example of spring/foam mattress



Figure 33 – Example of top mattress

19.1.2 40x40 Store sample on-sample labelling

On-sample labels for 40x40 samples must contain the following information:

- Brand
- Product family name
- Product number(s) of the sample
- Supplier number(s)

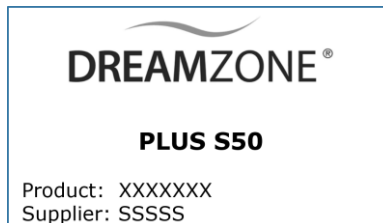


Figure 34 - Example of 40x40 sample label.

The exact choice of label material/format must be approved by [CAM](#) and [JYSK C&Q](#) before first application.

19.1.3 40x40 Store sample handling unit labelling

40x40 Store samples handling units must be labelled accordance with [JYSK 6101](#).

Note: 40x40 store sample must be packed separately in a handling unit incl. EAN code.

19.1.4 40x40 Store sample master box labelling

Master box is a large cardboard box where multiple 40x40 store samples are inside.

Labeling requirements in accordance with [JYSK 6101](#) as a unit load.

Master boxes with 40x40 store samples must also be labelled with an orange master box label.

The master box label must comply with requirements in [Table 49](#).

Text	Master box	
Text size:	Height	21 mm
	Thickness	4 mm
Text color	Black	
Background color	Orange	
Label size	Height	100 mm
	Length	150 mm
Label amount on box	3 pcs	
Label placement on box	Top	1 pc
	Sides	2 pcs (must be on different sides)

Table 49 - Master box label requirements

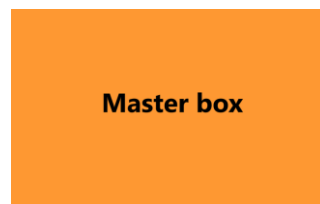


Figure 35 - Example of master box label



Figure 36 – Example of labeling of master box

19.2 Fabric store samples

Suppliers must supply JYSK stores with fabric samples according to [JYSK 10320](#) for the following countries:

- Denmark
- Norway
- Sweden
- Finland
- Belgium
- Netherlands

The supplier must ensure that all stores in concerned countries have a fabric sample at FSF (From Sale From date).

The fabric samples must be packed individually in plastic bags and labelled with *Product name(s)* and *Product number(s)*.



Figure 37 – Example of fabric store samples

19.3 Photo samples

In relation to photos for promotion suppliers must provide JYSK with digital photo files specified in [19.3.1](#) and the physical material/components specified in [19.3.2](#).

Notes:

For Photos the higher the resolution, the better. Make sure photos are sharp and not blurred. A photo should typically be 2-5 MB. JYSK bears the cost associated with taking the pictures and making them ready for promotion.

[CAM](#) will also send an overview of what is needed on new articles.

19.3.1 Digital photo package

Suppliers must:

- Send required digital photos and files via one mail pr. product or a file transfer service with each product separated into their own folder.
- Include an overview made using [JYSK 10321](#).
Note: See [JYSK 10322](#) for a filled-out example.
- The overview file must be named according to the following logic:
SUPPLIER_ARTICLE-NAME_PHOTO SAMPLE OVERVIEW_XXXXXXX
Note: XXXXXXX=Article-number

Required photo/file:	Required file naming logic: Note: XXXXXXX=Article-number	Examples:
2 photos of the cut through sample Long front side, and short front side.	SUPPLIER_ARTICLE-NAME_CUT_THROUGH_90X200_LONG_FRONT_XXXXXXX	JYSK 10323
	SUPPLIER_ARTICLE-NAME_CUT_THROUGH_90X200_SHORT_FRONT_XXXXXXX	JYSK 10325
3 photos of the actual mattress 3 photos of the foam, spring and top mattress (Complete version = Not open) Long front side, long back side, short front side in 900 x2000 mm. For continentals, box mattress, adjustable and divans include sizes 1400x2000 mm and 1800x2000 mm.	SUPPLIER_ARTICLE-NAME_CUT_OUT_90X200_LONG_FRONT_XXXXXXX	JYSK 10327
	SUPPLIER_ARTICLE-NAME_CUT_OUT_90X200_LONG_BACK_XXXXXXX	JYSK 10328
	SUPPLIER_ARTICLE-NAME_CUT_OUT_90X200_SHORT_FRONT_XXXXXXX	JYSK 10330
Close-up photos revealing special features or special details on the product. If relevant include a photo of the details as well. E.g. zipper, a special cutting of the foam, logo in fabric, special color piping. For adjustable, divan and continental with storage, add a photo of the article opened with gradient measurements of the opening.	SUPPLIER_ARTICLE-NAME_DETAIL_1_OF_4_XXXXXXX	JYSK 10331 JYSK 10332 JYSK 10333 JYSK 10334
PROFILE PATTERN: Technical drawing or photo of the profiled pattern. E.g. Egg-shell or 7-zoned profiling.	SUPPLIER_ARTICLE-NAME_PROFILE_PATTERN_XXXXXXX	JYSK 10337
Construction layers: Cut through drawing OR photo specifying what is included in the mattress and dimensions. It does not have to be a computer drawing. It can be a photo or a drawing by hand. In most cases 1-2 drawings are necessary pr. article. It must be ensured that the different zones are visible with colored springs on spring mattress.	SUPPLIER_NAME_construction_photo_1_of_2_XXXXXXX	JYSK 10335
	SUPPLIER_NAME_construction_drawing_1_of_2_XXXXXXX	JYSK 10336

Table 50 – Photos and files

19.3.2 Photo material/component samples

Suppliers must send material/component samples of all materials/component used (as applicable) in the product:

- Small cuttings (100x100x*Height* mm) of every material.
- Each type of spring/coil used.
- Quilted fabric samples – Size: 2x1 m.
- Fabric samples (not quilted fabrics) – Size: 2 m x *fabric width*.

Note: The material samples are required for the external company that create the 3D-drawings.

The samples must be packed in the same placement as in the actual product in one clear strong plastic bag pr. product.

The material/component samples must be sent according to below:

- Send required samples in one parcel pr. product to JYSK Head office in Brabrand with below marked clearly on 3 sides on the parcel. The tracking trace number must be sent via mail to PAS.
 - Att. PAS
 - Article number
 - Product name
 - Supplier name



Figure 38 – Example of how to pack

The supplier must send a photo of the materials sent named according to the following logic:

'SUPPLIER_NAME_CUTTINGS_XXXXXXX'

Note: XXXXXX=Article-number



Figure 39 – Examples of photos of materials

19.3.3 Additional product specific photo sample requirements

In addition to the regular photo sample requirements suppliers must supply JYSK with photo samples in accordance with [Table 51](#).

Product type:	Additional requirement:
Beds and divans with storage	Supplier must provide photos of the 'insides' from at least 4 angles and detail-photos showing dimensions and positions of drawers.
Adjustable beds	Supplier must include a physical sample of remote control.
Top mattresses	Supplier must send a 900x2000 mm sample to JYSK HO.
Headboards	Supplier must send: <ul style="list-style-type: none"> • A full-size sample in the width 1800 mm directly to the 3D-Agency. • Technical drawings indicating placement of stitches and buttons for all sizes. • A 1x1 meter fabric sample. Note: Suppliers can request address of agency from CAM .

Table 51 – Product specific requirements