





Welcome to the John Lewis Natural collection

The John Lewis Natural collection of beds and mattresses have been designed, developed and hand built in Yorkshire by Spink & Edgar to give you a great night's sleep. Spink & Edgar are one of Great Britain's most established bed makers who specialise in delivering innovative, natural and environmentally sustainable sleep.

Simon Spinks, the managing director of Spink & Edgar occupies his time inventing and innovating different ways that pocket springs can deliver unsurpassed pressure relieving support and comfort. The John Lewis Natural collection benefits from this technology by including the exclusive and award winning Revolution® dual resistance pocket spring system. This coupled with the HD pocket spring inventions delivers a range of beds with sublime levels of comfort.

To guarantee the quality of their natural fillings, Spink & Edgar have invested in a farm so that they can grow hemp and linen flax comfort fibres from seed and raise sheep on lush green pastureland.

This sustainable approach to manufacturing allows them to not only work with Natural England to preserve endangered wildlife habitats, but also produce products that are 100% recyclable at their end of life......no other bed manufacturer in the world can boast these credentials.

This brochure will guide you through how to choose the right bed for you and introduce a way of making beds that is different to any other; to a sleep experience that is delivered through innovative spring technology and 100% natural fillings. The brochure will guide you through each bed in the John Lewis Natural collection so that you gain an understanding of the quality, innovation and craftsmanship that goes into a John Lewis Natural collection bed.

"...My family have been making beds for over five generations and it is the knowledge and experience gained over this period of time, coupled with constant innovation that make the ingredients for a great bed.

Our move towards creating more sustainable products with less carbon emissions came about from a number of influences, but it was the encouragement and support from John Lewis that spurred us to make the huge investment in a Yorkshire farm to grow our mattress fillings locally to our factory in Leeds.

Rease try out our range of John Lewis Natural collection mattresses and enjoy environmentally sound sleep...."

Simon Spinks, bed maker

Gary McPartland Bed farmer priority on the Spink & Edgar Replacing petrochemical mattress fillings such as foam and polyester with

locally grown natural fibre

crops and wool reduces the

green house gas emissions.

impact on the environment by

dramatically reducing CO² and

Environmentally sound sleep

The journey to hand-make vour bed does not begin on a production line, it starts on a farm in North Yorkshire, just 20 miles from the Spink & Edgar factory.

Here, Spink & Edgar rear sheep for their woolly fleeces and grow hemp, flax and even lavender for the fillings blends. This helps guarantee the quality of these fillings and significantly reduces the impact on the The John Lewis Natural collection has been designed to be recyclable at end of life by using natural upholstery fillings. The Spink & Edgar farm is working with leading recycling experts to develop a recycling programme that converts natural mattress fillings in to a liquid fertiliser that will be used to fertilise future fibre crops on the farm - this will be the first closed looped production and recycling programme in the UK bed industry.

Renewable heat energy is a key feature at the farm, the buildings are heated using biomass technology, fueled using waste products from the fibre crop production and from timber sourced from the Spink & Edgar sustainably managed fifty acre forest in North Yorkshire.

At the Spink & Edgar farm we look forward to a healthy, sustainable future and recognise that environmental integrity is a crucial element in what we do in improving sleep technology and to protect our world, now and for the generations to come."

- **Don Parkes** Spink & Edgar Manufacturing Director







Spink & Edgar are the only bed manufacturer in the world who has a farm where they raise sheep and grow luxury fibres for use as sumptuous comfort fillings in mattresses.

The sleep sheep

Meet Harrison - he and his woolly friends graze the lush green pastures of the bed-farm and trade in their extraordinary fleeces annually so the John Lewis Natural collection of mattresses can be sumptuously filled.

Not all wool is suitable for upholstery fillings, which is why we make every effort to ensure that we nurture our sheep breeds and only select the very best wool fleeces for their springy and resilient properties.

After shearing takes place in June, the wool fleeces are cleaned ready for use in the John Lewis Natural collection mattresses.

"This process is repeated across other local farms in Yorkshire and the UK ensuring that all the John Lewis Natural collection wool is sourced in the UK reducing the transport carbon footprint."

- Tony Smith Spink & Edgar Transport Manager









Yorkshire grown natural comfort

Rich Yorkshire soil, rain and sunshine create the prefect growing conditions to grow our luxury hemp and flax linen crops from seed.

In late Summer, the lush green hemp and cobalt blue flax are harvested, matured and threshed to produce wonderfully soft and absorbent fibres for the John Lewis Natural collection mattress fillings.







Flax and hemp are superstrong, and also more absorbent than cotton - this helps regulate mattress temperature.

The hemp and flax linen fibres used in our mattresses are totally recyclable at the end of the mattresses life.

Our beds are unique because we are the only bed manufacturer who has developed a process to extract comfort fibres from UK crops.

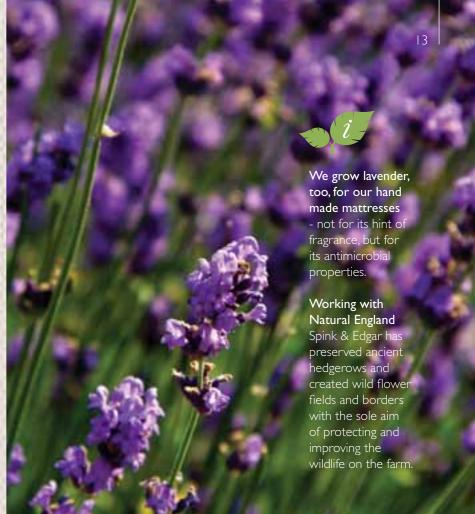
If all the individual flax plants we produce on the farm in one year were laid end to end they would stretch from Leeds to New York and back again 123 times.

We plant over 8 million flax linen seeds per acre of crop grown.



Waste dust and pulp from our hemp fibre production process is used to heat the farm buildings via our sustainable biomass boiler.









Our commitment to nature

The insect, bird and animal population on the farm has positively improved due to the sustainable and environmental management of the natural ecosystem.

Bird boxes are positioned around the farm to encourage tit families, finches and owls.

Other activities include building otter holts on the banks of the River Wharfe; engineering wetland scrapes for wading birds and providing natural cover for wild deer, foxes, badgers and a variety of other natural British species of animal.

"The wide variety of habitat management on the farm greatly improves the biodiversity of the area, the results of which can be seen from the thriving wildlife in and around the farm"

- Richard Bramley Local farmer and farm consultant

Hedgerows

The hedgerows are carefully maintained to afford wildlife continual protection, providing nesting and feeding environments for an array of insects and small animals.

Wild bird seed, pollen and nectar area

Our wild bird and nectar plots are sown with a mixture of native flowers species and legumes to encourage many different types of birds, butterflies and bees to the area. The flowers and plants are chosen for their versatility, diversity to provide season long pollen, nectar and seeds.





Welcome to the Revolution

An engineer's passion is at the heart of every John Lewis Natural collection bed and it is here where the bed farmer also becomes the inventor.

Exclusive to Spink & Edgar, the Revolution® pocket spring system provides superior postural support night after night. Available in medium and firm tensions the Revolution® pocket spring supports all the unique shapes and sizes that are the human body.

But the inventor's journey does not end here. Spink & Edgar have continued to develop new spring technology and now the Revolution® pocket spring* is further enhanced by the HD¹ and HD², high density pocket spring systems.



*See page 63 for technical specification of spring systems























Natural cotton

1200 pocket springs

The Natural Cotton sleeping surface helps to keep your body at a comfortable natural sleeping temperature. Cotton is soft, durable and highly absorbent which means it is good at wicking moisture away from the body and reducing temperature through evaporation, creating a hygienic sleeping environment.

- 1200 pocket springs in the Revolution® system include a patented unique additional inner spring for extra support.
- Cotton gives a comfortable sleeping surface and has excellent temperature management properties.
- Naturally strong and comfortable hemp fibres are blended with wool to create Hempure®; a unique filling which provides resilience, cushioned recovery and breathability.

Cotton Genus gossypium



Cotton is a soft, fluffy staple fibre that grows in a boll, or protective capsule, around the seeds of cotton plants of the genus Gossypium. The botanical purpose of cotton fibre is to aid in seed dispersal. The plant is a shrub native to tropical and subtropical regions around the world, including the Americas, Africa, and India and the use of cotton for fabric is known to date to prehistoric times.

Natural linen 3000 pocket springs

The Natural Linen mattress is luxuriously upholstered with natural fillings including linen. This provides superbly resilient comfort with the additional benefit of improving moisture management within the mattress helping to keep the mattress clean, fresh and dry.

- 3000 pocket springs in the Revolution® HD system include a patent protected unique additional inner spring for extra support.
- Linen gives enhanced softness and cool comfort.
- Cotton provides additional comfort and temperature management.
- Naturally strong and comfortable hemp fibres are blended with wool to create Hempure[®]; a unique filling which provides resilience, cushioned recovery and breathability.

Flax / Linen Linum usitatissimum



The use of flax for the production of linen goes back at least to ancient Egyptian times. At the Spink & Edgar farm flax is cultivated and processed to produce a wonderfully resilient, soft and absorbent fibrous material which also has a low environmental impact.





Egyptian cotton Gossypium barbadense

Also known as extra-long staple cotton, Egyptian cotton is a frost-sensitive perennial plant that produces yellow flowers and has black seeds. It grows as a small, bushy tree and yields cotton with unusually long, silky fibres. Traditionally the leaves of Gossypium barbadense were used in medicine, to treat hypertension.

The longer length finer strands make Egyptian cotton the softest finest cotton used in mattresses giving it a more superior feel to ordinary cotton and is even more effective at wicking moisture away so improving the cooling properties.

Natural Egyptian cotton

4000 pocket springs

The Egyptian cotton mattresses not only provides supreme comfort and softness, coupled with excellent temperature and moisture management, the 4000 pocket springs are responsive and give superb support.

- 4000 pocket springs in the Revolution® HD system include a patented unique additional inner spring for extra support.
- Egyptian cotton is added to this mattress alongside our standard cotton, giving superior softness, added strength and cool comfort.
- Linen gives enhanced softness and cool comfort.
- Cotton provides additional comfort and temperature management.
- Naturally strong and comfortable hemp fibres are blended with wool to create Hempure®; a unique filling which provides resilience, cushioned recovery and breathability.







Natural fleece wool

5000 pocket springs

The finest British fleece wool is used for its durability, comfort and natural springiness. This coupled with the unique Revolution® HD pocket spring system provides for a sumptuously comfortable sleep experience.



- 5000 pocket springs in the Revolution® HD system include a patented unique additional inner spring for extra support.
- British wool is added to this mattress giving superior comfort, temperature regulation, and resilience.
- Egyptian cotton is added to this mattress alongside our standard cotton, giving superior softness, added strength and cool comfort.
- Naturally strong and comfortable hemp fibres are included to provide resilience, cushioned recovery and breathability.
- Linen is included in this mattress, giving improved softness and cool comfort.





Natural angora 7000 pocket springs

Angora fibres are extremely fine and more durable than wool helping provide the Natural angora mattress with a soft, luxurious and supremely comfortable feel.

- 7000 pocket springs in the Revolution® HD system include a patented unique additional inner spring for extra support.
- Fine angora wool is added to this mattress, providing a sumptuous and luxurious feel.
- British wool is added to this mattress giving superior temperature regulation, resilience and comfort.
- Egyptian cotton is added to this mattress alongside our standard cotton, giving superior softness, added strength and cool comfort
- Naturally strong and comfortable hemp fibres are included to provide resilience, cushioned recovery and breathability.
- Linen and horsehair are included in this mattress, giving improved softness, support and cool comfort.



Silk

Silk is one of the oldest textile fibres known to man and was discovered by accident. A silk cocoon fell into a cup of hot tea and the Chinese Empress Hsi-Ling-Shih pulled the threads and discovered silk.

For centuries silk has had a reputation as a luxurious and sensuous fibre, one associated with wealth and success. It has been used by the Chinese since the 27th century BC and was mentioned by Aristotle, the ancient Greek philosopher. During the Roman Empire, silk was sold for its weight in gold





Natural silk 9000 pocket springs

Sumptuous silk is combined with deep layers of fleece wool, angora wool, Egyptian cotton, linen, Hempure®, cotton and horse hair to create a simply wonderful sleeping environment. This level of natural comfort combined with 9000 pocket springs ensures a blissfully relaxing night's sleep.

- 9000 pocket springs in the Revolution® HD system with an additional inner spring for extra support.
- Silk provides superb temperature regulation, extra resilience and soft cool comfort.
- Fine angora wool gives a sumptuous and luxurious feel.
- British wool gives superior temperature regulation, resilience and comfort.
- Egyptian cotton alongside our standard cotton, give superior softness, added strength and cool comfort
- Hemp is a strong natural fibre which provides resilience to give cushioned recovery and breathability.
- Linen and horsehair enhance the softness, support and cool comfort.







Natural cashmere 13000 pocket springs

Opulence is the only way of describing the comfort experienced from the Natural cashmere mattress. Layer after layer of lavish natural fillings are combined with an unsurpassed 13000 individual pocket springs to create an unforgettable night's sleep.

- 13000 pocket springs in the Revolution® HD system with an additional inner spring for extra support.
- Fine cashmere gives utmost comfort and a truly opulent feel.
- Silk provides superb temperature regulation, extra resilience and soft cool comfort.
- Fine angora wool provides a sumptuous and luxurious feel.
- British wool gives superior temperature regulation, resilience and comfort.
- Egyptian cotton alongside our standard cotton, gives superior softness, added strength and cool comfort
- Hemp is a strong natural fibre which provides resilience to give cushioned recovery and breathability.
- Linen and horsehair enhance softness, support and cool comfort.



Natural angora box top 6000 pocket springs

The Angora box top's revolutionary design incorporates within the box top, two support layers of HD² pocket springs coupled with sumptuous comfort layers. This combination of patented spring technology and luxury fillings provide for a fantastically comfortable 'no need to turn' mattress.

- 6000 pocket springs in the Revolution® HD system include a unique patented additional inner spring for extra support.
- HD Springs and 100% natural fillings in the box top mattress provide a deeper, no need to turn luxurious comfort.
- Fine angora gives a sumptuous and luxurious feel.
- British wool gives superior temperature regulation, resilience and comfort.
- Egyptian cotton alongside our standard cotton gives superior softness, added strength and cool comfort.
- Naturally strong and comfortable hemp fibres provide resilience, cushioned recovery and breathability.
- Linen gives improved softness and cool comfort.







Natural silk box top

8000 pocket springs

The Natural Silk box top's revolutionary design incorporates within the box top three support layers of HD² pocket springs coupled with a generous layers of sumptuous natural fillings. This combination of ultra-supportive patented pocket spring technology and luxury fillings provides for a sensationally comfortable 'no need to turn' mattress.

- 8000 pocket springs in the Revolution® HD system include a unique patented additional inner spring for extra support.
- HD Springs and 100% natural fillings in the box top mattress provide a deep, more luxurious comfort.
- Silk provides superb temperature regulation, extra resilience and soft cool comfort.
- Fine angora gives a sumptuous and luxurious feel.
- British wool gives superior temperature regulation, resilience and comfort.
- Egyptian cotton alongside our standard cotton, gives superior softness, added strength and cool comfort.
- Naturally strong and comfortable hemp fibres are included to provide resilience, cushioned recovery and breathability.
- Linen gives improved softness and cool comfort.





Headboard options

Complement your new John Lewis bed by selecting one of our headboards, in a style and design to suit your taste. All headboards are available either full depth or strutted, apart from the Harrogate which is only available as full depth.

Headboard dimensions	Buckingham	Leeds	Bedford	Sandringham	Lincoln	Harrogate
	127cm	127cm	127cm	128cm	127cm	143cm
Depth (cm)	10cm	8cm	I Ocm	8cm	8cm	10cm

Strutted headboards





Full depth headboards





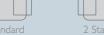
*Bedford full depth not available in Buccara range of fabrics



Standard storage options

There is a full choice of storage options available with your new bed as shown below. The drawers are of extremely high quality and are constructed using maple ply with veneers and strong dovetail joints.







2 Continental Dr



2 Standard Drawe I End Drawer

The Maxi drawer is the biggest drawer on the market and has 33% more storage space than



2 Standard

2 Standard Drawers (Single)



two standard drawers. The Maxi drawer can be accessed from either side of the bed and extends to its full width.







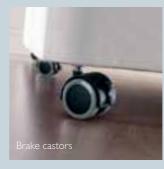












Optional backlift

Great for watching TV and reading in bed
For added comfort, support and convenience
whilst in bed, whether reading, watching
television or perhaps to assist during sleep.
Our complete range is available with the option
of a backlift divan, this provides all the benefits of
a pocket sprung base.

Our backlift is available as a single mechanism or as a dual backlift, where each side of the bed has its own motor and remote control, to enable independent adjustment that won't effect your partner.

Feet & legs

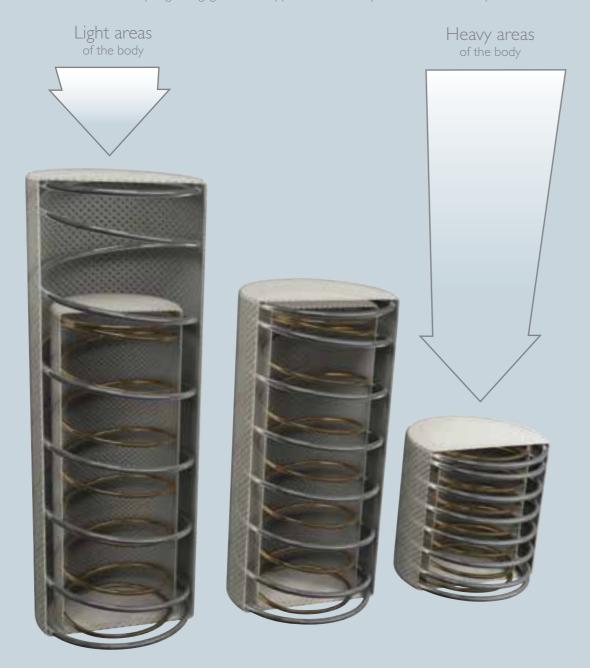
As standard, your bed will be made with shepherd castors. Optional legs and brake castors are available on your chosen bed, we will be pleased to assist you with your requirements. The type of floor that you have in your bedroom often dictates the best leg/foot option for your bed.

Revolution® pocket spring system

Enhanced comfort & support.

It is well known that the most supportive spring units in mattresses are pocket sprung. All the mattresses in the John Lewis Natural collection benefit from Spink & Edgar's award winning Revolution® pocket spring within a spring design for enhanced comfort and support.

To achieve correct posture, the Revolution[®] spring within a spring system has a two stage action. Firstly, the **outer spring** offers a high degree of comfort as it yields to the body, then the **inner spring** offers a highly supportive second action. Your body sinks into the mattress just the right amount for comfort, as the inner spring is engaged extra support is delivered just where and when you need it.



No two people require the same level of support from their bed.

Unique spring system

Pressure points form when blood cannot reach certain areas of the body because weight is not supported sufficiently. Sleeping on a mattress with a low number of springs can create pressure points that cause sleep disturbance.

HD (High density) pocket springs distribute your weight between a greater number of springs and so reduce the build up of pressure points. The HD pocket spring system provides unrivalled support for ultimate comfort.

- HD² spring
- 2 HD¹ spring
- 3 Revolution® spring
- 4 Revolution® outer spring
- 5 Revolution® inner spring



Perfect sleeping posture

Good sleeping posture is important for health and wellbeing, after all we spend a third of our lives in bed. Poor sleeping posture often leads to serious ongoing back & neck damage and a reduction in sleep quality.



Too soft - Spine out of alignment, spine bows downwards creating pressure around the hips and lower back.



Too firm - Spine bows upwards creating pressure around shoulders and knees.



Correct posture - Spine is neutral and in line. Heavier parts of the body, the knees, hips and shoulders, are correctly supported to ensure a fantastic night's sleep. All our mattresses are available in a medium or firm tension to optimise individual spinal alignment.



Product matrix

Model	Spring count 150cm bed	Spring type	Side stitching rows	Fabric
Natural cotton - page 23	1200	Revolution [®]	2	Viscose and Cotton
Natural linen - page 24	3000	Revolution® HD²	2	Viscose and Cotton
Natural Egyptian cotton - page 28	4000	Revolution® HD²	2	Viscose
Natural fleece wool - page 32	5000	Revolution® HD²	3	Viscose
Natural angora box top - page 48 (single sided)	6000	Revolution® HD²	2	Viscose
Natural angora - page 36	7000	Revolution® HD ¹⁺²	3	Viscose
Natural silk box top - page 51 (single sided)	8000	Revolution® HD ¹⁺²	3	Viscose
Natural silk - page 41	9000	Revolution® HD²	4	Viscose
Natural cashmere - page 45	13000	Revolution® HD²	4	Viscose

Bespoke service

All our beds are hand built to order, therefore if you have an unusual size requirement we will be more than happy to build the bed to your individual needs. Please do not hesitate to ask in store, we will be happy to assist with your requirements. All mattresses are available in medium and firm tensions.

Zipped mattress

If you prefer, we can produce our King and Superking mattresses zipped in two pieces. Perfect if you and your partner prefer different tensions or access to your bedroom is difficult. These mattresses are lighter and easier to turn.

Caring for your new bed

Body impressions are a feature of hand made mattresses and are a result of generous layers of quality natural filling materials reacting to your body shape. This is just your mattress "getting to know you".

It is good to refresh the sleeping surface by turning and rotating the mattress with the seasons.

Fillings		Tufts	Need to turn
Cotton and Hempure®.	3	Cotton Felt	Turn with the seasons
Linen, Cotton and Hempure®.	3	Cotton Felt	Turn with the seasons
Egyptian cotton, Linen, Cotton and Hempure®.	3	Cotton Pom Pom	Turn with the seasons
Fleece wool, Egyptian cotton, Linen, Cotton and Hempure®.	16	Wool Rosettes	Turn with the seasons
Angora, Fleece wool, Egyptian cotton, Linen, Cotton and Hempure®.	16	Wool Rosettes	Rotate only
Angora, Fleece wool, Egyptian cotton, Linen, Cotton, Hempure® and Horse hair.	16	Wool Rosettes	Turn with the seasons
Silk, Angora, Fleece wool, Egyptian cotton, Linen, Cotton, Hemp® and Horse hair.	16	Wool Rosettes	Rotate only
Silk, Angora, Fleece wool, Egyptian cotton, Linen, Cotton, Hempure® and Horse hair.	16	Wool Rosettes	Turn with the seasons
Cashmere, Silk, Angora, Fleece wool, Egyptian cotton, Linen, Cotton, Hempure® and Horse hair.	16	Wool Rosettes	Turn with the seasons

Turning and rotating your mattress regularly gives the fillings a rest and freshens the sleeping surface.

Our mattresses all have substantial layers of natural upholstery fillings, therefore the mattress needs turning regularly, especially just after purchase. Rotate the mattress head to foot and turn over regularly for the first couple of months. After this initial period rotate and turn with the

A box top mattress only has upholstery comfort layers on one side and cannot be turned over. It should be rotated head to foot with the change in seasons.

