

# Thomas Kneale & Co Product Brochure





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*“Thomas Kneale has an extraordinary organisational personality and culture underpinned by an absolute determination to excel in customer care. Rarely is a company so customer focused.”*



# Commercial & Institutional Textile Supplier

Thomas Kneale manufactures contract quality bed linens, bath linens and fire retardant textiles for all types of residential accommodation from student halls of residence, sleeper trains to prisons, healthcare and many other sectors.

## Trusted Partner

As a trusted UK brand since 1947 and a leader in the provision of contract textiles to a wide variety of B2B sectors, we have earned an unrivalled reputation for raising standards by supplying consistently high quality, competitively priced products underpinned with the highest level of customer service.

Working in partnership with independently audited factories around the world, we can achieve best value whilst maintaining the highest quality standards ensuring our products are engineered and specified to withstand industrial laundry processes and are ethically sourced.

***Thomas Kneale is rarely beaten on price and never beaten on service.***

## On Time Delivery

Opening hours are centred around our customers' needs with logistic operations open from 3am and closing late. We ensure our delivery vehicles are on the road in the early hours; arriving at a time that makes a difference. This is crucial to many customers where goods are required to meet specific delivery instructions for vehicle type and delivery slot.

***From initial enquiry to final delivery, you will experience a friendly and professional service you can rely upon.***

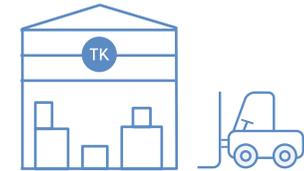
Each business sector demands and requires compliance to agreed industry standards. Thomas Kneale provides assurance that all goods supplied will meet all legal requirements.

## Who we are and how we differ



### Established since 1947

Over 75 years of industry knowledge and expertise at your disposal.



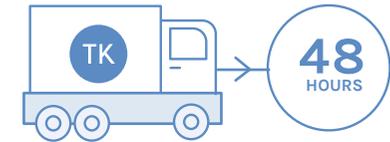
### Contract Quality Products

In excess of £2 million of stock holding in our UK warehouses.



### Approved Supplier Status

Home Office, Emergency Services, Higher Education, MOJ, MOD and many others.



### Service Support

Open from 3am - 5.30pm Monday - Friday. 98% of all orders delivered within 48 hours and 100% of orders delivered on time.



### Supplier Partnerships

Established and proven supply chain across the globe. Accredited ISO 9001 Quality Management System.



### Environmentally Focused

Committed to continually reducing our environmental impact underpinned by ISO 14001 and Gold standard Ecovadis accreditation.

# Our Sectors

Specialist Supplier to  
Commercial & Institutional  
Accommodation Providers

Education

Custodial

Immigration

Emergency Services

MOJ

Healthcare

Hospitality

Transportation

Marine

MOD

Offshore

Remote Sites



# Sustainability & Accreditations

Environmental, economic and social factors are core to who we are and how we operate our business.



## Winners of King's Award for Enterprise in Sustainable Development

Considered to be the highest award a business can receive in the UK, recognising the outstanding commitment and actions taken by Thomas Kneale in the field of Sustainable Development over a number of years.



## Oeko Tex 100

An independent testing and certification system for textile products across the whole manufacturing cycle and is awarded to manufacturers that are proven to use non harmful substances to the environment.



## SME Climate Hub

We are part of the SME Climate Hub which is aligned to the UN Race To Zero campaign. We have committed to halving our carbon emissions by 2030 and to become net zero by 2050 or sooner. We are signed up to and are a committed participant on the SME Climate Hub website.



## Re-use Network

Re-use Network facilitate its members objectives to reduce poverty, tackle waste and offer a brighter and better future for the most isolated individuals in our society. TK are a partner of Re-use, linking our stakeholders to deliver positive change.



## Living Wage Foundation

An independent hourly rate of pay set annually headed by The Living Wage Foundation. It is calculated to allow all individuals a comfortable standard of living, regardless of age and job role. Thomas Kneale pays all colleagues above this rate.



## Ecovadis

The worlds leading business sustainability ratings platform. Thomas Kneale has scored a platinum medal, which is awarded to the top 1% (that's just 1,500 worldwide organisations of all sizes out of their 150,000 audited companies), a real achievement for our company.



## ISO 9001

A certified independent quality management system which is in place to prove the ability of a company to provide products and services that meet internationally recognised quality standards.



## ISO 14001

This principal environmental system standard which specifies the requirements for the formulation and maintenance of an environmental system. Thomas Kneale meets the standard to control environmental aspects reducing negative impacts.



## The Equality Register

This provides an organisation with a range of resources to ensure compliance to equality excellence. Verified policy and procedures documents by the Association of Equality Scheme Providers (AESP) enable actions taken to ensure legal adherence and improve social responsibility.



## Social Value

As part of our Social Value strategy, we support the local community and charities through volunteering and by donating bedding, towels and curtains. We have provided goods to Greater Manchester Fire & Rescue Service, Salvation Army, Sisters of The Poor, Alder Hey Hospital and the Seashell Trust amongst others

# Contract Quality Bed Linen

From commercial quality polycottons to luxury percales and high performance fire retardant bed linens.



# Bed Linen

**Bed linen that meets your industry standards from a variety of duvet covers, bed sheets, pillowcases and valances.**

Our range has been created for the contract market using high quality ring spun yarns and manufactured in line with BS EN ISO 9001. From luxurious high thread count linen, plain or printed polycotton or fire retardant items, our contract linen is designed for commercial residential accommodation and engineered for high performance.

## Budget Linen

This 50/50 polycotton contract quality linen is ideal for entry level and represents fantastic value for money. It is easy care, durable and available in various sizes and shades at affordable prices. A good solution for price conscious accommodation providers.

- 50/50 polycotton
- Easy care and durable
- Carded yarns
- Meets Oeko-Tex 100 Standard
- A range of plain dyed shades
- Available in Single, Double, King and Super King duvet covers, fitted and flat sheets and pillowcases
- Bespoke sizes available upon request
- Machine washable at 40°C for deep dyes and 60°C for pastels

## Conference Linen

Perfect for everyday use, our range of contract quality 68 pick polycotton blend, which encompasses a higher thread count and gsm, is available in plain dyed and unisex printed designs. An excellent combination of comfort, durability, and exceptional quality.

- 50/50 polycotton
- Easy care and durable
- Ring spun carded yarns
- Meets Oeko-Tex 100 Standard
- Available in plain dyed shades and unisex printed designs
- Available in Single, Double and King duvet covers, fitted and flat sheets and pillowcases
- Bespoke sizes available upon request
- Machine washable at 40°C for deep dyes and 60°C for pastels

Specification	Dimensions
Single duvet cover envelope end	137cm x 198cm + 30cm
Double duvet cover envelope end	198cm x 198cm + 30cm
King duvet cover envelope end	228cm x 218cm + 30cm
Single flat sheet	178cm x 254cm
Double flat sheet	228cm x 254cm
King flat sheet	274cm x 254cm
Single fitted Sheet	190cm x 91cm + 20cm
4ft fitted sheet	190cm x 122cm + 20cm
Double fitted sheet	190cm x 137cm + 20cm
King fitted sheet	198cm x 152cm + 20cm
Pillowcase	48cm x 74cm + 13cm

## Available Colours





## Luxury Bed Linens

**We have a range of luxury linens to ensure that the bedding items match the overall theme and aspiration of the room setting.**

High quality, soft and luxurious linen provides a perfect place for a comfortable nights sleep. Choose from various options below.

### Satin Stripe

Our timeless Satin Stripe bed linen is woven with a one inch stripe running vertically on the duvet cover and horizontal or vertical stripe on the pillowcases using high thread count.

- 50/50 polycotton
- Thread Count 220 and higher
- Comfortable and durable
- Easy care finish
- Available in white and ivory
- Duvet covers are colour coded for size identification
- Available in Single, Double, King and Super King duvet cover, sheets and housewife or oxford pillowcases
- Bespoke sizes available upon request

### Luxury 100% Cotton Linen

Crisp, fresh, 100% cotton bed linen is made from the finest Supima or Egyptian ring spun combed yarns without any harmful chemicals or bleaching agents which could undermine the integrity and purity of the sheet.

- 100% cotton
- Classic plain weave to luxury high thread count percale
- Soft, comfortable and durable
- Available in white
- Duvet covers and sheets are colour coded for size identification
- Available in Single, Double, King and Super King duvet covers, flat sheets and housewife pillowcases
- Bespoke sizes available upon request

### Cotton Rich Percale

Our cotton rich 200 thread count has a luxurious handle and is extremely comfortable and hard wearing. It combines the qualities of cotton and the durability of polyester making it ideal for use in upmarket commercial environments.

- 60/40 cotton rich
- Thread count 200 to 400 plus
- Luxurious handle
- Available in white and other colours
- Duvet covers and sheets are colour coded for size identification
- Available in Single, Double, King and Super King duvet covers, fitted and flat sheets and pillowcases
- Bespoke sizes available upon request

## Fire Retardant Bed Linen

**For high risk environments such as a prison cell, oil rig, immigration removal centre or psychiatric hospital.**

Meeting all industry standards, our range of inherently fire retardant spunsoft polyester linen is the product of choice. Our FR linen is available in pastel and deep shades in duvet covers, sheets, pillowcases and valances.

The "handle" is soft thanks to an additional spinning process providing both comfort and performance and compliant for use in locations where the need to consider fire safety is a priority.

- Available in Single, Double and King duvet covers, flat sheets, fitted sheets and housewife pillowcases
- Bespoke sizes available upon request
- Fully flame retardant to:
  - Custodial - BS7175 Crib 5 & 7
  - Marine - IMO
  - Sleeper Trains - EN45545 - 2
- Inherently fire retardant, retaining its qualities permanently
- These products can be laundered at 71°C to ensure thermal disinfection





# Custom & Student Bedding Packs

Our range of bedding packs are assembled to meet the users' requirements. Select from stock or create your own. Suitable for University Students, Social Housing and Immigration as well as others.

A bed pack is cost-effective and very convenient. Items are vacuum packed and placed into an outer carrier bag with a handle or in a carton. They are simple to transport, store and issue to the end user.

We offer various specifications of duvets, pillows and linen. Simply choose the pack that matches your requirements.

Plain dyed or printed matching duvet covers and pillowcases. Available in singles, 4ft, Double and King size sets which can be assembled to individual requirements. Packs can be created in fire retardant combinations and can include additional products such as towels and mattress protectors.

Typical examples of bedding packs - enquire for other available options		
★ ☆ ☆ Economy	★ ★ ☆ Standard	★ ★ ★ Superior
10.5 Tog Duvet FR to BS5852 Source 2 with corovin ticking	10.5 Tog Duvet FR to BS5852 Source 2 with polycotton ticking	13.5 Tog Duvet FR to BS5852 Source 2 with supersoft microfibre ticking
500gms Pillow(s) FR to BS5852 Source 2 with corovin ticking	500gms Pillow(s) FR to BS5852 Source 2 with polycotton ticking	700gms Pillow (s) FR to BS5852 Source 2 with supersoft microfibre ticking
Duvet cover with envelope end 50/50 polycotton	Duvet cover with envelope end 50/50 polycotton with higher thread count	Duvet cover with envelope end 50/50 superior polycotton
Fitted sheet 50/50 polycotton	Fitted Sheet 50/50 polycotton with higher thread count	Fitted sheet 50/50 superior polycotton
Pillowcase(s) 50/50 polycotton	Pillowcase(s) 50/50 polycotton with higher thread count	Pillowcase(s) 50/50 superior polycotton



# A wide palette of colours and printed designs

## Patterned



Candy Stripe Green & Teal



Candy Stripe Red & Plum



Candy Stripe Purple & Teal



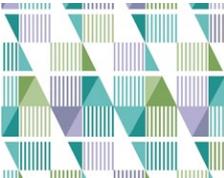
Candy Stripe Navy & Taupe



Causeway Teal & Purple



Causeway Grey & Yellow



Geo Teal & Purple

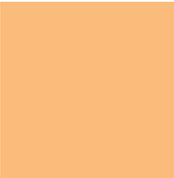


Geo Grey & Yellow

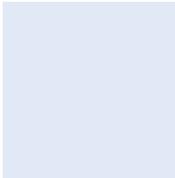
## Plain Colours



Pastel Pink



Peach



White



Cream



Lemon



Wine



Dark Green



Navy



Pastel Blue



Pastel Green



# Duvets & Pillows

Manufactured to meet performance specifications from budget, luxury hotel quality to specialist high performance.



# Duvet Range

Our contract duvets are available in a range of weights and quality fillings from hollowfibre, conjugate fibre to feather and down, all guaranteed to meet your requirements.

## Essential Hollow Fibre Duvet

These budget priced 100% hollow fibre polyester filled duvets are a cost effective option for the contract market. They have a corovin or polypropylene cover and are available in any tog rating across Single, Double, King or Superking.

- Non-allergenic
- Available in all weights and sizes
- Flame retardant filling compliant to BS5852, Source 2
- Wipeclean only

## Mid-range Hollow Fibre Duvet

Filled with 100% hollow fibre polyester flame retardant to BS5852, Source 2. This duvet is available with either an easy care polycotton or a luxury microfibre ticking. Available in any tog rating across Single, Double, King or Superking.

- Non-allergenic
- Available in non-standard weights and sizes
- Flame retardant filling compliant to BS5852, Source 2
- Washable at 40°C

## Luxury Hotel Quality Duvet

High quality made from 100% conjugate polyester or feather and down natural fillings, these duvets are encased in superior hotel quality polycotton or luxury microfibre ticking. Available in any tog rating across all UK sizes.

- Non-allergenic (for polyester fibre fill)
- Different tog rating and sizes available
- Flame retardant filling compliant to BS5852, Source 2 (for polyester fibre fill)
- Washable at 40°C

Description	Size cm
Single	135 x 200
Double	200 x 200
King	225 x 220
Super King	260 x 220
<b>Options:</b>	
4.5 tog, 7.5 tog, 9 tog, 10.5 tog, 12 tog, 13.5 tog, 15 tog	

## Fire Retardant Duvets

For medium to high risk locations, our fire retardant duvets provide protection and compliance, certified by UKAS approved testing laboratories. Available in a 10.5 tog or other weights and sizes.

- Non-allergenic
- Different tog rating and sizes available
- Fire Retardant to BS7175 Crib 5 (medium to high risk) or Crib 7 (high to very high risk) for custodial settings, IMO (marine) & EN45545-2 (trains)
- Washable at 40°C





## Healthcare & Medical Duvets

**Where hygiene, sterilisation and infection control is paramount, we offer wipe clean, waterproof duvets which avoid the spread of bacteria and pathogens.**

These duvets provide a safe and effective environment to allow focus on patient care. All of the medical duvets are filled with contract quality hollowfibre polyester, available in single and double sizes and different tog levels.

### Green Tint

Produced with a green tinted non woven polypropylene outer which allows for easy identification. The duvets are wipe clean and have a fire retardant outer compliant to BS7175 Crib 5.

- Available in 10.5 Tog Single & Double
- Wipe clean in situ
- Latex Free and non-allergenic

### Anti MRSA

Anti-MRSA waterproof and breathable duvet is suited for environments where the spread of bacteria is of particular concern. It does not support microbial growth of MRSA and other pathogens.

- Outer cover is multi stretch vapour permeable and compliant to BS7175 Crib 5
- Available in Single 9 Tog (other sizes and togs available)
- Wipeclean only, do not launder
- Latex Free and non-allergenic

### Clinical Wipe Clean

The Clinical Wipe Clean duvet is waterproof, breathable and stain resistant and does not support microbial growth. It is a popular choice for both NHS and private hospitals.

- PU coated white polyester cover and compliant to BS7175 Crib 5
- Available in Single 9 Tog (other sizes and togs available)
- Latex Free and non-allergenic

### Anti-Bacterial

For a general anti-bacterial product which can be used across various settings, anti-bacterial hollowfibre reduces dust mites and can help combat asthma, available with a microfibre ticking.

- Non-allergenic
- Available as a 10.5 tog and other sizes
- Anti-bacterial certified product
- Washable at 40°C

# Pillow Range

**A range that meets the needs of a wide number of users providing comfort and support to both the head and neck.**

Whether it be an economy option through to one of our luxury, fire retardant or specialist pillows, whole of life value and performance engineering are assured. We can manufacture to your bespoke specification if you can't see exactly what you require from our range.

## Essential Hollow Fibre Pillow

This budget pillow offers value for money, featuring 100% hollow fibre polyester filling with a non woven corovin or polypropylene ticking. Available in a 500gsm weight option or heavier as detailed below.

Description	Weight
Soft	500gms
Extra Loft	650gms
Firm	900gms

- Non-allergenic
- Available in non-standard weights and sizes
- Flame retardant filling compliant to BS5852, Source 2
- Wipe clean only, not suitable for laundering

## Mid-range Hollow Fibre Pillow

Filled with 100% hollow fibre polyester, this pillow is available in either a polycotton or microfibre ticking. There are different weights available to meet the required level of neck and head support.

Description	Weight
Soft	500gms
Extra Loft	650gms
Firm	900gms

- Non-allergenic
- Flame retardant filling compliant to BS5852, Source 2
- Washable at 40°C
- Available in non-standard weights and sizes





## Luxury Hotel Quality Pillows

Hand picked range of pillows offering a choice to suit different customer requirements.

### Superbounce

A popular choice for hotels and conferences. This pillow has an enhanced loft that retains its shape thanks to the conjugate crimp like filling with a choice of polycotton or microfibre ticking.

Description	Weight
Extra Loft	700gms
Firm	900gms

- Non-allergenic
- Flame retardant filling compliant to BS5852, Source 2
- Washable at 40°C

### Quilted Pillow

Designed to provide additional comfort, this pillow has 100% hollow fibre filling and is encased in a quilted ticking. Available in either easy care polycotton or soft touch microfibre ticking.

Description	Weight
Soft	500gms

- Non-allergenic
- Flame retardant filling compliant to BS5852, Source 2
- Washable at 40°C

### Clusterball Pillow

Luxury, high quality, pillow filled with ball shaped fibres designed to retain their bounce and shape for longer. This fibre doesn't clump or matt together, the benefit being it can be generously filled into each four corners providing a smooth and plump appearance across the pillow.

Description	Weight
Extra Loft	740gms

- Encased in luxury cotton with a piped edge
- Excellent shape retention and firm support

- Non-allergenic
- Flame retardant filling compliant to BS5852, Source 2
- Washable at 40°C

## Healthcare & Medical Pillows

Where hygiene and infection control are a priority, we offer various options. They provide a safe and effective solution. These pillows are all filled with hollowfibre polyester and are available in differing weights.

### Anti MRSA

The Anti-MRSA pillow is waterproof, breathable and has a fire retardant outer, suitable for high risk environments to avoid the spread of bacteria and other pathogens.

- It does not support the microbial growth of MRSA
- Wipe clean in situ, do not launder
- Outer cover is multi stretch vapour permeable and compliant BS7175 Crib 5
- Weight 650gms, other weights available
- Latex Free and non allergenic

### Wipe Clean Green Tint

Our Green Tint pillows have a green tinted outer which allows for easy identification. They are wipe clean with a fire retardant polypropylene outer compliant to BS7175 Crib 5.

- Green Tint pillow allows for easy identification
- Available in 500gms and other weights
- Wipe clean in situ, do not launder
- Latex Free and non-allergenic

### Anti-Bacterial

This pillow is designed for environments requiring anti-bacterial protection. The anti-bacterial certified hollowfibre protects against dust mites and can help combat asthma and comes with a microfibre cover.

- Non allergenic
- 550gms weight, other weights available
- Anti bacterial certified product compliant to test method ASTM E2149
- Washable at 40°C

### Clinical Wipe Clean

The Clinical wipe clean pillow is waterproof, breathable and doesn't support microbial growth. It is a popular choice across NHS and private hospitals.

- Cover compliant to BS7175 Source 5
- Stain resistant
- The cover is PU coated which can be wiped cleaned in situ
- Available in 600gms and other weights
- Latex Free and non allergenic
- Wipeclean, do not launder





## Fire Retardant Pillows

A range of high performance, specialist pillows fully certified to assist in mitigating the risk of fire in medium to high risk locations.

### Source 5 & 7 Pillows

In environments where there is a risk of fire, we recommend pillows which are fire retardant, compliant to BS7175 Source 5 or Source 7 depending upon its end use and risk assessment.

Our pillows have a fire retardant outer with a fire retardant hollow fibre filling and are widely used across a number of sectors including the emergency services, prisons and psychiatric hospitals.

Description	Weight
Soft	500gms
Extra Loft	700gms
Firm	900gms

- Non-allergenic
- Fire Retardant to BS7175 Crib 5 (medium to high risk) or Crib 7 (high to very high risk)
- Washable at 50°C

### ComfySafe7™ Pillow

Researched, developed and registered by Thomas Kneale & Co Ltd. Fire Retardant, Crib 7 breathable, wipe clean and comfortable pillow. Filled with FR hollow fibre polyester with additional safety barriers and a specially developed laminated polyester ticking, this pillow is suitable for high risk environments such as prisons and secure training centres which require wipe clean capability. It also provides great comfort for a good nights sleep.

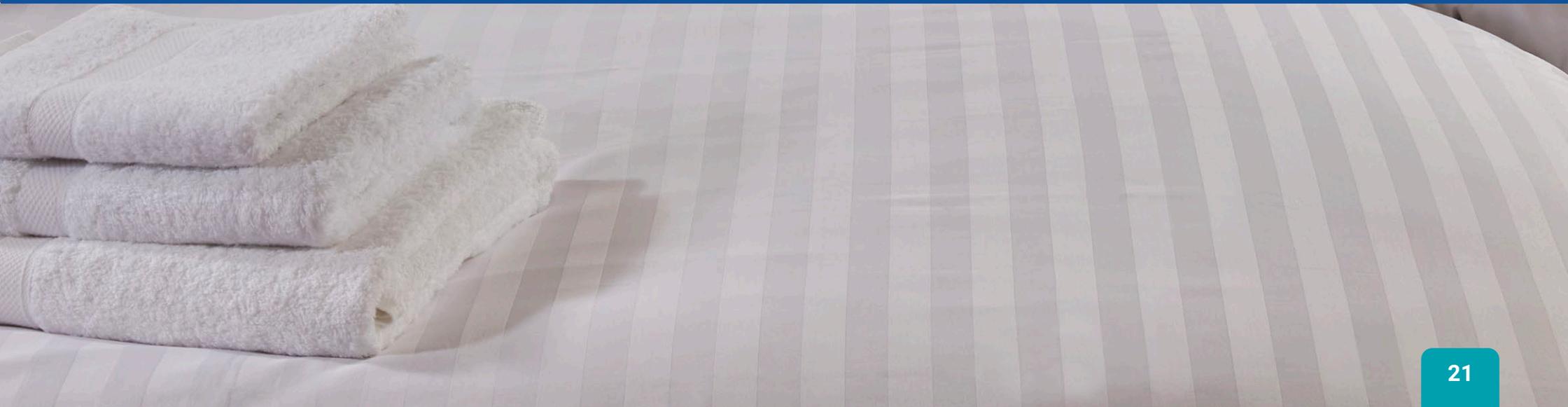
- Non-allergenic, anti-bacterial and stain resistant
- Any weight of fill, typically 700-900gms
- Fire Retardant to BS7175 Crib 7, suitable in high risk environments
- Do not launder - wipe clean when required using soap and water, or a diluted household bleach for infectious stains
- New softer hollow fibre pillow improves prisoners and high risk detainees sleep
- Press-packed for convenient storage





*“I do not know another supplier that would have been able to help us like this. Thomas Kneale has moved mountains to help us which in turn has saved us a huge amount of money and time.”*

National Student Accommodation Provider



# Blankets & Throws

**Our range of blankets provide comfort and warmth. Each product is carefully defined, contract quality suitable for a diverse use of applications in various commercial residential locations.**

Some of the specialist blankets we produce are anti-ligature seclusion blankets, cotton cellular and fire retardant cellular blankets, inherently fire retardant jacquard throwovers and luxury polar fleece blankets suitable for hotels.

We offer a choice of sizes and colours available from stock with an option for bespoke shades subject to minimum order quantities.



## Ambulance & Hospital Blankets

Produced in 100% Cotton jacquard or plain weave, our blankets have been designed to withstand high temperatures for thermal disinfection. They also meet the Oeko Tex 100 Standard; approved against the use of harmful substance for direct skin contact.

The name of the ambulance or hospital and logo can be woven into the material giving a sculptured appearance within the blanket. We also can produce these blankets with a woven corporate label on each blanket for extra identification and security.

- Size: as per request
- Available to order subject to MOQ
- Wash up to 71°C

## Hotel & Hospitality Blankets

There are a variety of options from luxury polar fleece hotel blankets which are lightweight, easy care and hard wearing due to the anti pilling finish to either 100% cotton blankets in either a woven or knitted construction.

These are available in various weights colours and sizes and all suitable for hospitality, holiday parks, caravan and boating accommodation.

- Various colours & sizes available
- 100% FR Polyester or 100% Cotton
- Wash at 60°C / 71°C (dependent upon specification)

## Cotton Cellular Blankets

Ideal for use in a wide range of environments including hospital, ambulances and residential care homes. This soft 100% cotton knitted blanket is lightweight due to the cellular construction designed to trap pockets of air and keep the user warm.

The edge of these cellular blankets have a plain panel down each side to provide strength which helps in retaining the shape of the blanket especially after industrial laundering.

- Size: 180cms x 230cms
- Available in White (bespoke shades and sizes subject to MOQ)
- Wash at 60°C

### Fire Retardant Blankets

Fully fire retardant blankets manufactured from 100% Polyester flame resistant yarns compliant to BS5866: Part 4 1991 (2008) and BS7175 Source 5 and Source 7.

This high performance cellular blanket can be washed at 71 degrees for thermal disinfection and it's cell like construction combines insulation with breathability which makes it an ideal choice for police custody cells, residential care homes, hospitals and emergency services.

- Wash at 71°C for thermal disinfection
- Colours: White & pastel shades
- Size: 165cms x 211cms
- Available in cot size 86cms x 112cms – White only

### Fire Retardant Lightweight Thermal Blankets

These easy care knitted thermal blankets are ideal for use in warm environments such as hospitals or care homes. Produced from 100% FR Polyester inherent yarns means frequent washing does not reduce the flame protection of the blanket.

- Single size: 168cms x 210cms
- Flame retardant and compliant to BS EN 12952
- Wash at 71°C for thermal disinfection
- Available in pastel blue
- Lightweight and dries quickly

### Fire Retardant Bedspreads & Throwovers

Fire retardant bedspreads or throwovers are designed to help protect against accidental or deliberate ignition of the bedding and ideal for hospitals, residential homes, fire brigades for care in the community or any public sector accommodation unit.

Our jacquard bedspreads are inherently flame-retardant and compliant to BS 7175 Source 5 and source 7.

- Jacquard & dobby woven designs
- Wash at 71°C for thermal disinfection
- Colours: Gold, blue and pastel shades
- Sizes: Single (178cms x 214cms) Double (230cms x 230cms)
- Bespoke sizes upon request



# Specialist Anti-Ligature Products

**For vulnerable and often segregated individuals classified as being at risk of self harm, whether in a secure hospital or custodial environment.**

Our range of specialist anti-ligature seclusion products have been specifically designed in consultation with the prison, police and psychiatric bodies to help prevent the incident of self harm or suicide.

The anti-ligature seclusion pillows, blankets and clothing each have multiple methods of construction and barriers integral to each item in order to ensure a high level of protection. All products are flame retardant and have a high tensile strength which makes it extremely difficult to rip or tear.



## Anti-Ligature Pillows

Designed to add comfort, safety and to co-ordinate with the specialist blanket, the pillow has a quilted flame retardant outer and inner filling. The ticking is produced from a navy fire retardant fabric quilted with red stitching to easily allow inspection of attempts at deconstruction.

- Inner with Fire Retardant BS7175 Source 5 pillow
- Mass of safety stitching with several overlocking providing maximum protection
- Complies with BS tests for high breaking strength (BS2576), high tear strength (BS4303), dimensional change after washing (BS4923), snagging, abrasion (BS5690)
- Wash at 60°C, do not use bleach

## Anti-Ligature Blankets

The Anti-ligature blanket is available in both category A and a reinforced option which is produced with additional stitching for greater enhanced safety. The design concept behind this product is to reduce the risk of self harm when alone albeit with supervision at rest time.

The blanket provides warmth and comfort and most importantly is engineered to minimise the risk of self-harm. The visible feature of the contrasting red stitching enables early detection of deconstructive effort by the enhanced watch team.

- Navy fabric with red stitching to easily allow inspection of picking or deconstruction attempts
- Needle punched polyester for additional strength

- Multiple layers of flame retardant polyester outer with layered stitches inside out for protective and hidden stitching
- Mass of safety stitching with overlocking providing maximum protection
- Complies with BS tests for high breaking strength (BS2576), high tear strength (BS4303), dimensional change after washing (BS4923), snagging, abrasion (BS5690)
- Wash at 71°C in line with thermal disinfection, do not use bleach
- 122cms x 196cms



## Anti-Ligature Clothing

**Our anti-ligature tops, shorts and smock have been engineered to provide warmth and safety for the wearer. They are constructed from a quilted composition consisting of a 2ply 100% knitted fully flame retardant fabric in a soft grey suitable for both male and female patients.**

The 100% knitted polyester is used in the production of our special risk clothing due to its unique characteristics of tear and tensile strength. Once quilted this only enhances its strength making it increasingly difficult to tear and roll into a ligature thus reducing the risk to the wearer.

- Available as top and shorts set or individually
- Alternatively as a single piece smock
- Small to 6XL for a comfortable fit • 2 ply knitted 100% polyester with 3.2cm box stitch • Grey with contrasting black thread
- Wash at 71°C in line with thermal disinfection, do not use bleach
- Extensively used in segregation units in prisons, custodial locations and psychiatric hospitals
- Outer: 100% FR Polyester



## Detainee Clothing

**Our contract clothing is supplied to HMPs for prisoner clothing issue, police custody suites for detainee clothing, immigration/border force authorities and the homeless for destitute clothing.**

Our product range includes t-shirts, sweatshirts, jogging bottoms, boxers shorts, socks, female underwear and footwear.

In the custodial sector the items are specified for this high risk environment as the jogging bottoms have no front or side pockets and the ankle cuffs contain no elastic. This feature prevents concealment of unauthorised items.

The jogging bottoms do not have a drawstring in the waistband to avoid a ligature point. Clothing items generally are charcoal grey and unisex with a rationalised size range

- From Small up to 5XL
- T-shirts, Sweatshirts and Jogging bottoms
- High performance polycotton fleece material
- Wash at 40° C
- HMP approved



# Mattress & Pillow Protectors

An essential part of any bedding requirement is a comprehensive range of mattress and pillow protectors. They add comfort, warmth, hygiene and protection to your pillows and mattresses.



## Corovin / Polypropylene Mattress & Pillow Protectors

This entry level budget protector is produced from a non woven fabric which is lightweight and therefore takes up the minimum amount of storage space. An ideal solution to protecting the mattress and pillow with very little outlay.

- Moisture resistant
- Fitted sheet style with elasticated corners
- Available in sizes: Bunk, Single, 4ft, Double, King and Super King (Bespoke on request)
- Wipe clean only
- Also available as envelope end pillow protector 52cms x 76 cms



## Calico Mattress Protectors

For a simple and cost effective protective layer between the mattress and the sheet, this unbleached cotton option is naturally strong, durable and ideal for absorbing small spillages. The fitted sheet style protector is available in various sizes.

- Produced from 100% Cotton
- Simple and inexpensive way to add protection
- Fitted sheet style with elasticated corners
- Available in sizes Bunk, Single, 4ft, Double
- Machine washable at up to 60°C



## Quilted Mattress & Pillow Protectors

These luxury quilted protectors provide an additional layer of softness and increases comfort whilst protecting the mattress and pillow from stains. Produced with a quilted microfibre upper and hollow fibre polyester filling.

- Available in standard and enhanced fill
- The hollow-fibre filling is naturally non-allergenic
- Fitted sheet style with elasticated corners
- Available in sizes Bunk, Single, 7ft long, 4ft, Double, King and Super King (Bespoke on request)
- Machine washable at 40°C



### Waterproof Quilted Microfibre Mattress Protectors

A luxury protector combines a “soft touch” quilted microfibre top and skirt with a non-rustle polyurethane backing which acts as a barrier and ensures the mattress protector is fully waterproof. It is machine washable and can be tumble dried.

- Fully waterproof with a non - rustle backing
- Quilted for added comfort and warmth
- Fitted sheet style with elasticated corners
- Available in sizes: Single, 4ft, Double, King and Super King
- Machine washable at 40°C
- Tumble dry on cool temperature



### Waterproof Terry Cotton Mattress & Pillow Protectors

Offering waterproof protection, these protectors have a soft and comfortable terry toweling polycotton top with a PVC backing. An anti bacterial finish protects against spillages, staining and damage to the mattress and pillow.

- Fully waterproof and absorbent
- Anti-bacterial and anti-dust mite barrier finish
- Non-allergenic
- 80% cotton terry 20% polyester cover
- Fully elasticated
- Available in sizes: Single, Double, King and Super King
- Washable at 60°C



### Green Tint Mattress & Pillow Protectors

Designed to protect from spillages and stains, these protectors are produced with a green tinted non woven polypropylene outer which allows for easy identification. They are wipe clean and fire retardant compliant to BS7175 Source 5.

- Protects from spillages and stains
- Fitted sheet style mattress protector
- Latex free and non allergenic
- Available in Single and Double (Bespoke sizes on request)
- Flame retardant to BS7175 Source / crib 5
- Wipe clean in situ, not machine washable

### Fire Retardant Mattress & Pillow Protectors

For low, medium and high risk environments, we offer fire retardant mattress and pillow protectors compliant to BS7175 Crib / Source 7. They offer protection from stains and spillages and will retain their flame retardancy up to 50 washes.

- Chemically treated cotton calico providing a fire retardant barrier.
- Can be washed up to 50 times and retains fire retardant protection.
- Available in Single and double (Bespoke sizes on request)
- Also available as a pillow protector
- Machine washable at 60°C



***We can supply options that are not shown. Please contact us to discuss any other option from our large range.***

# Mattresses

We manufacture and supply contract quality mattresses to a wide range of customer sectors. There a variety of options suitable for varying demands and performance expectation.



## Foam Mattress

Our high-density foam mattresses are CNHR (combustion modified high resilient) and produced in different sizes and depths to meet your requirements. There's scope for flexibility and we can produce the mattresses in both bespoke and non-standard sizes with a choice of ticking from standard, waterproof or breathable waterproof.

- High density foam
- Various depths available from 5"
- Standard, waterproof or breathable waterproof cover
- Fully flame retardant to Ignition Source 5 BS7177
- Available in Bunk, Single, 4ft or Double



## Sprung Mattress

Contract grade sprung mattresses are a popular choice. The gauge number/ firmness level can be manufactured according to your needs. Additional comfort is provided by satin pads fitted over the open coil spring system to top and bottom surfaces.

- Standard Depth and Extra Deep
- Standard, waterproof or breathable waterproof PVC stitchbond ticking
- 100% Cotton damask tufted or quilted stitch bond ticking
- Fully flame retardant to Ignition Crib 5 BS7177
- Available in Bunk, Single, 4ft, Double & King size



## Rollable Sprung Mattress

This traditional open coil sprung value mattress allows the air to flow through the mattress for a cooler more comfortable nights sleep. It comes rolled and vacuum packed for easy handling, transportation and installation. It is also available in foam and both specifications can be boxed.

- 13.5 Gauge open coil contract mattress
- Fully flame retardant to BS7177 Ignition Source / Crib 5
- Non PVC finish
- Deep layers of filling
- Non tufted
- Carry handles available upon request
- Available in Single, 4ft, or Double size



## Crib 7 Wipe Clean Mattress

For environments classed as high risk, our fire retardant Crib 7 mattress will provide comfort to the user and a safer place to sleep. This specification is ideal for the custodial sector: prison cells and detention centres. The mattress is available rolled and vacuum packed for ease of handing and transportation.

- High density foam
- Fully flame retardant to BS7177 Ignition Crib / Source 7
- Waterproof and anti-bacterial cover
- Heavy duty zipper fastening
- Available in Single and other sizes



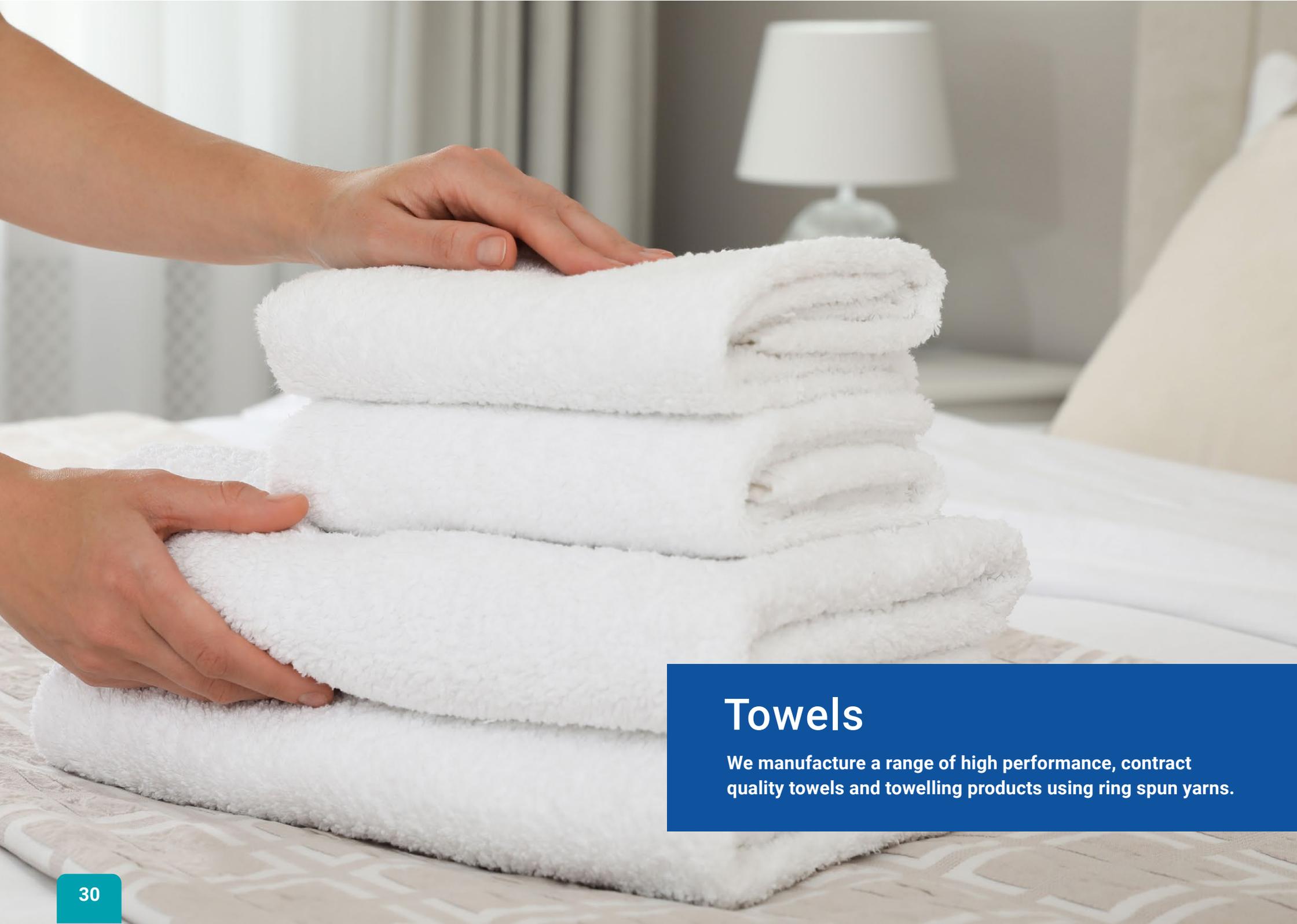


## Delivery & Recycling Service

We appreciate our customers often have special delivery requirements. Our Logistics team is on hand to discuss with you the best way of receiving your goods.

We will also help with recycling old mattresses. As an ISO 14001 Accredited Company we are committed to implementing approved sustainability and environmental policies.

Contact us to find out more about how we deliver and recycle.



## Towels

We manufacture a range of high performance, contract quality towels and towelling products using ring spun yarns.

# Our Towel Range

Our towels are produced from 100% ring spun carded cotton and are highly absorbent, durable, shrinkage controlled and soft. Available in a variety of weights and colours from pastel shades to deep tones - designed for commercial laundering.

Key Features	
Highly absorbent	Range of colours
Shrinkage controlled	Oeko-Tex 100 Standard
Soft and durable	Double stitched hems
Header bars to identify the size of each towel	Branding and embroidery service available
Weights: 400gsm, 500gsm and 600gsm	Machine washable at 40°C for deep dyes and 60°C for pastel shades



## 400gsm

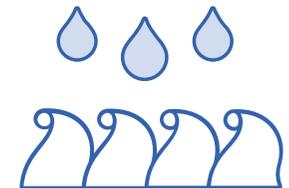
- Economy towel
- Available in hand towel and bath towel
- Pastel and deep dye shades

## 500gsm

- Hospitality and hotel quality
- Generously sized
- Available in face cloth, hand towel, bath towel and bath sheet
- Pastel and deep dye shades

## 600gsm

- Super Luxurious quality
- Generously sized
- Finest, combed yarns
- Available in face cloth, hand towel, bath towel and bath sheet



**Designed to withstand frequent industrial washing, reduce shrinkage and colour fading, the more our towels are washed the softer and more luxuriant they become.**

*Other weights also available*





# Bathroom Essentials

## Shower Curtains & Accessories

Our extensive range of waterproof shower curtains are contract quality and produced with nickel plated eyelets, rufflette header tape or hookless if required, all are produced with lead weighted hems. Strengthened with a waterproof stiffener with non coated option available.

Both sides of the shower curtain are side hemmed or heat sealed. A double stitch at the top and bottom strengthens the curtain and ensures the lead weighted hems are kept in place.

*We can provide made to order shower curtain rings*

### Plain Shower Curtains

Our plain shower curtains are exceptional value and a popular choice for student accommodation and hospitality. Available in a wide range of sizes with an option for a standard or heavy weight finish. They feature nickel plated eyelets, rufflette header or hookless all with lead weighted hems to help eliminate billowing.

- Washable at 40°C
- Anti-fungal and mildew resistant finishes available
- Shades: White, Cream, Navy, Light Blue
- Wide range of sizes available including extra long and extra wide
- Bespoke manufacturing service available for unique size or colour

### Satin Stripe Shower Curtains

A luxurious and high quality woven stripe ideal for hotels or conferencing enhancing the bathrooms appearance for guests. This shower curtain is available with a choice of nickel plated eyelets, rufflette header or hookless. Every shower curtain has lead weighted hems with a choice of standard or heavy weight finish.

- Anti-fungal and resistant finishes available
- Shade: White
- Standard sizes available in white: 180cms x 180ccms and 180cms x 200cms
- Bespoke manufacture service available for unique size
- Washable at 40°C

### Typical Curtain Dimensions

100cms x 180cms
100cms x 190cms
180cms x 180cms
180cms x 193cms
180cms x 200cms
180cms x 210cms
180cms x 215cms
180cms x 220cms
180cms x 230cms

### Fire Retardant Shower Curtains

Ideal for locations where fire safety is paramount and risk is deemed to be a high consideration. Fully fire retardant and compliant to BS5867: Part 2 Type B which means if ignited the shower curtain will self-extinguish. Available with nickel plated eyelets or rufflette header, all styles have lead weighted hems.

- Mildew, mould and stain resistant
- Does not support microbial growth such as MRSA and e-coli
- Fire resistant to BS5867 Part 2 Type B
- Bespoke manufacturing service available
- Available in white only
- Wipe clean in situ with anti septic solution



## Shower & Bath Mats



### Towelling Bath Mats

- Design: Greek key border • Shade: white, cream, pastel blue, peach and navy
- Weight: 700gsm
- Size: 50cms x 70cms
- Other sizes and weights available



### Rubber Mats

- Shower mat size: 55cms x 55cms
- Bath mat Size: 34cms x 74cms
- Shade: White
- Non slip

## Bathrobes

Available in a range of fabrics and designs to suit all budgets. Each style is generously sized, soft, highly absorbent and very comfortable to wear.

### Shawl Collar Towelling Bathrobe

- 100% Pure combed and carded cotton
- 400gsm
- Features a shawl collar, belt and two front pockets
- Available in white and other colours
- One size fits all

### Luxury Velour Bathrobe

- 100% cotton velour outer and terry inner
- 420gsm
- Features a shawl collar, belt and two front pockets
- Available in white and other colours
- One size fits all

### Kimono Waffle Bathrobe

- 50/50 polyester cotton
- 220gsm
- 2 front pockets and belt
- Lightweight and absorbent
- Available in white and other colours
- One size fits all





## Kitchen & Dining Packs

Loose & Pre-assembled Kitchen Packs are designed for different budgets, purposes and end use.



### Premium Kitchen Pack

- White ceramic side plate
- White ceramic dinner plate
- White ceramic cereal bowl
- White ceramic mug
- Set of 5 kitchen utensils
- Sautee pan non-stick, multi surface
- Medium size microwave oven dish
- Food preparation knife
- Corkscrew bottle opener
- Table knife
- Table fork
- Dessert spoon
- Teaspoon
- Tin opener
- Chopping board
- Baking tray
- Tea towel
- Glass tumbler

### One set of multi surface non-stick stainless steel pans including:

- 1 x Small 16cms
- 1 x Medium 18cms
- 1 x Large 20cms

Our range includes a single or multi pack for groups sharing accommodation. All our packs offer the essential cooking and dining items, from stainless steel cutlery and crockery sets to kitchen and dishwasher-safe cooking utensils.



**Whether a single or multi pack for groups sharing accommodation, there are a number of options to cater for different budgets and purposes.**



### Dining Pack

Our dining pack is ideal for topping up existing comprehensive kitchen packs and is packaged securely within a small box.

- White ceramic side plate
- White ceramic dinner plate
- White ceramic cereal bowl
- White ceramic mug
- Glass tumbler
- Table knife & fork
- Dessert spoon
- Teaspoon

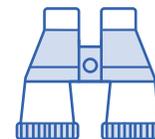


### Utensil Pack

The everyday kitchen utensil pack includes a good selection of popular utensils for practical cooking at an affordable price.

- 5 piece utensils
- Wooden spoon
- Vegetable peeler
- Bottle / Corkscrew
- Tin opener
- Scissors

**Each item is packaged securely to ensure safe arrival. Available for one person or groups of 2-8 people.**



If you don't see exactly what you are looking for, we can supply bespoke kitchen packs and combined kitchen and bedding packs upon request. We can also provide cleaning packs made up with the items you require.

***Please enquire about our eco friendly, unbreakable microwave and dishwasher safe crockery.***



# Flame Retardant Curtains

**Made to measure curtains and soft furnishings in various styles, fabrics and designs.**

We offer a wide range of plain dyed or printed designs available on various base fabrics from panama, blackout to dimout. We have carried out a large number of new and refurbishment schemes ranging from university halls of residence, lecture theatres to prison cells.



## Dimout Curtains

A cost effective and popular choice of curtain, designed to exclude maximum light without requiring an additional lining. Available in a wide range of flame retardant dimout plain dyed, semi-plain or printed designs. Produced in different weights and qualities to meet varying design schemes.

## Blackout Curtains

There are various styles of blackout curtains available, the most cost effective is a printed or plain dyed self-lined curtain which we can manufacture to your requirements. Alternatively, we can produce curtains in 145gms or 220gms printed face fabric backed with separate blackout lining.

## Made to Measure Curtains

Whether you require curtains for conferencing, student accommodation or areas where self-harm is an issue, we can manufacture bespoke curtains to your exact specification. From velco headers, pencil pleat or eyelet header, there is wide range of printed and plain dyed flame retardant fabrics to choose from.

- Pencil pleat, pinch pleat and eyelet headings
- Available in self-lined, blackout or dimout fabrics
- Fully flame retardant compliant to the British Standard 5867
- Sew in labels to confirm FR compliance
- Exclusive print
- Wide selection of plain dyed, semi plain and printed designs
- Co-ordinating soft furnishings: cushions, runners, bedspreads, duvet covers and pillow cases
- Fixtures and fittings supplied upon request
- Survey and installation service available

## Choose from an array of shades



Vanilla



Natural



Hessian



Gold



Tarragon



Russet



Scarlet



Claret



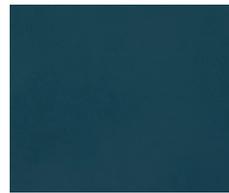
Magenta



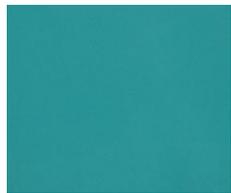
Amethyst



Apple



Peacock



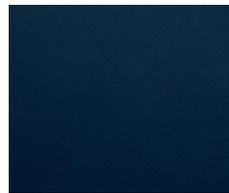
Teal



Denim



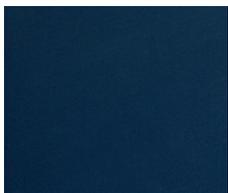
Lavender



Royal



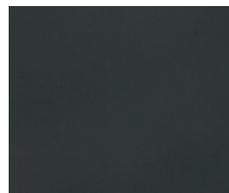
Cobalt



Inkt-Blue



Grey



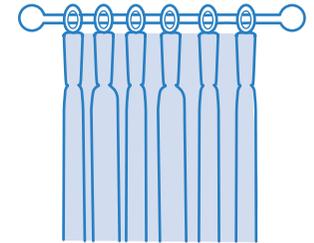
Graphite

## Three different styles - Your choice

### Pencil Pleat

Traditional style of header for curtains.

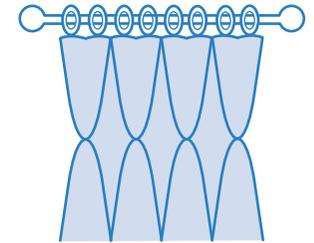
A 3" tape is used with three hook positions to suit different types of tracks and poles. This gives an even look to the finished curtain and allows the gathers to be easily adjusted if a tighter or more open pencil pleat is preferred.



### Pinch Pleat

Pinch pleats are a more decorative heading for curtains.

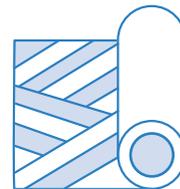
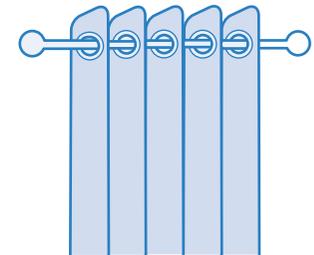
The pleats are evenly spaced along the top and held in place with hand stitching so they can not be altered. This style uses more fabric than the pencil pleat but gives a tailored and impressive appearance.



### Eyelet Header

A contemporary alternative for curtain poles, eyelet headings are suitable for all curtain fabrics.

This style has large uniformed pleats with metal rings at the top of the curtain instead of standard header tape. They are not gathered in the same way and therefore don't need as much material and require less space when stacked.

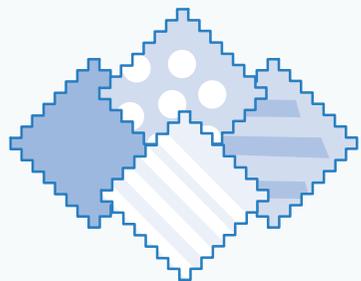


***We offer a wide range of fully flame retardant fabrics from leading contract suppliers in the UK and Europe.***

## Soft Furnishings

We offer a wide choice of fabrics, designs and colours for your interior schemes. We can supply cushion covers, bed runners, duvet covers and pillowcases in the same or co-ordinating curtain fabric designs to complete the look.

Fabrics from all ranges are contract quality, hard wearing and inherently flame retardant compliant to the British standard 5867. If you'd like to see our design collection, please contact us for a full set of brochures on 0161 274 4464 or email [info@thomaskneale.co.uk](mailto:info@thomaskneale.co.uk)



Choose from a wide range of soft furnishings for the important finishing touch.



# Blinds

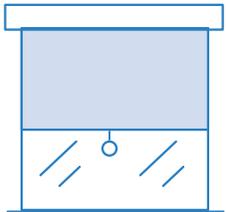
**Blinds used in commercial environments and are an effective solution to controlling heat and light. We offer both vertical and roller blinds in both dimout and blackout in plain shades.**

## Roller Blinds

Our range is available in a broad spectrum of plain dyed colours in either dimout or blackout options.

We provide child safety features on our roller blinds. These include an easy break chain mechanism alternatively we offer an easy glide roller system which has no chain at all but a smooth action unlike previous spring loaded roller blinds.

- Roller blind widths 1.83m (72") and 2.10m (82")
- Fabric composition: 100% polyester
- Fabric weight: 160gms
- Available in dimout or blackout
- Flame retardant compliant with BS 5867 (Part 2, Type B)



**We can supply equipment such as metal rails or curtain poles and provide a full installation service through our vetted and approved network of national fitters.**

## Vertical Blinds

Our blinds are easy to use and are versatile. Vertical blinds can be drawn neatly back to the side to offer you unlimited views or louvers can be rotated through 180 degree to allow the right amount of light into the room and maintain an element of privacy.

- Available in a broad spectrum of colours in both dim-out and blackout
- Produced in either 89mm or 127mm width louvers
- Tailor made to meet your exact requirements
- Flame retardant compliant with BS 5867 (Part 2, Type B)





# Our Design Service

**Thomas Kneale is an award winning company with over 75 years textile expertise at your disposal.**

Service and quality sets Thomas Kneale apart. We understand that you often require a fast turnaround or help with unforeseen events. Our team will always do everything possible to provide you with what you want when you want it. We operate from 3am so we can get vehicles on the road and to customers when they want the delivery.

## How we can help...



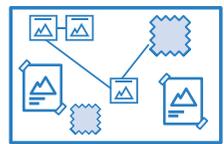
### Bespoke Designs

Following a consultation, our in house designers can create bespoke printed bed linen and curtain designs in digital format tailor made to your exact requirements.



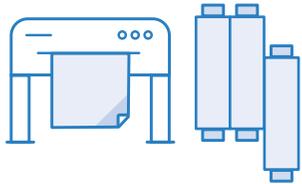
### Tailor made for you

To help you decide, we can produce CAD artwork and mood boards within five working days followed by strike offs and fabric samples.



### Extensive Library

If you would like to utilize our existing collection, simply select a design from our comprehensive library of prints and hand pick a selection of colours to compliment your interior scheme.



### Digital Printing Service

This is a versatile method of printing and is an ideal solution for producing unique designs or short print runs where flame retardant fabrics are utilized such as curtains, bed runners, cushions, duvets covers and pillow cases.



“Rarely beaten on price,  
never beaten on service.”



## Setting new standards in contract linens, bath linens and fire retardant fabrics

Service and quality sets Thomas Kneale apart. We understand that you often require a fast turnaround or help with unforeseen events. Our team will always do everything possible to provide you with what you want when you want it.

- Request a quotation or product information and guidance
- Place an order or schedule a delivery
- Talk to our in-house designers
- Book a site visit, survey or arrange an installation
- Obtain technical support and product compliance certificates



### Talk to our Customer Service Team who would be happy to help you:

Arbry House  
Unit 6 Piccadilly Trading Estate  
Manchester M1 2NP  
[info@thomaskneale.co.uk](mailto:info@thomaskneale.co.uk)  
[www.thomaskneale.co.uk](http://www.thomaskneale.co.uk)

**Tel: +44 (0)161 274 4464**