



# ABECCA

BY DESIGN

HAWK RANGE CATALOGUE

 HAWK RANGE

 ABECCA<sup>®</sup>  
BY DESIGN

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# ARE YOU SURE YOUR FURNITURE IS SAFE?

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This is the most important question when considering furniture for special care and corrections services. Abecca have heard the same story too many times, where so called fit-for-purpose furniture has been used to destroy facilities and propose serious danger to service users and staff. Weighted furniture is not weighted enough, bolted down is a dangerous anchor point, sewn only seams come apart, the list goes on!

If you really care about creating a safe environment, reach out to the world's safest furniture manufacturers before it's too late.



# OUR MISSION STATEMENT

"Creating Safe and Harmonious environments through extraordinary innovation."





# ABECCA VALUES

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**A strong, reliable organization built up on:**

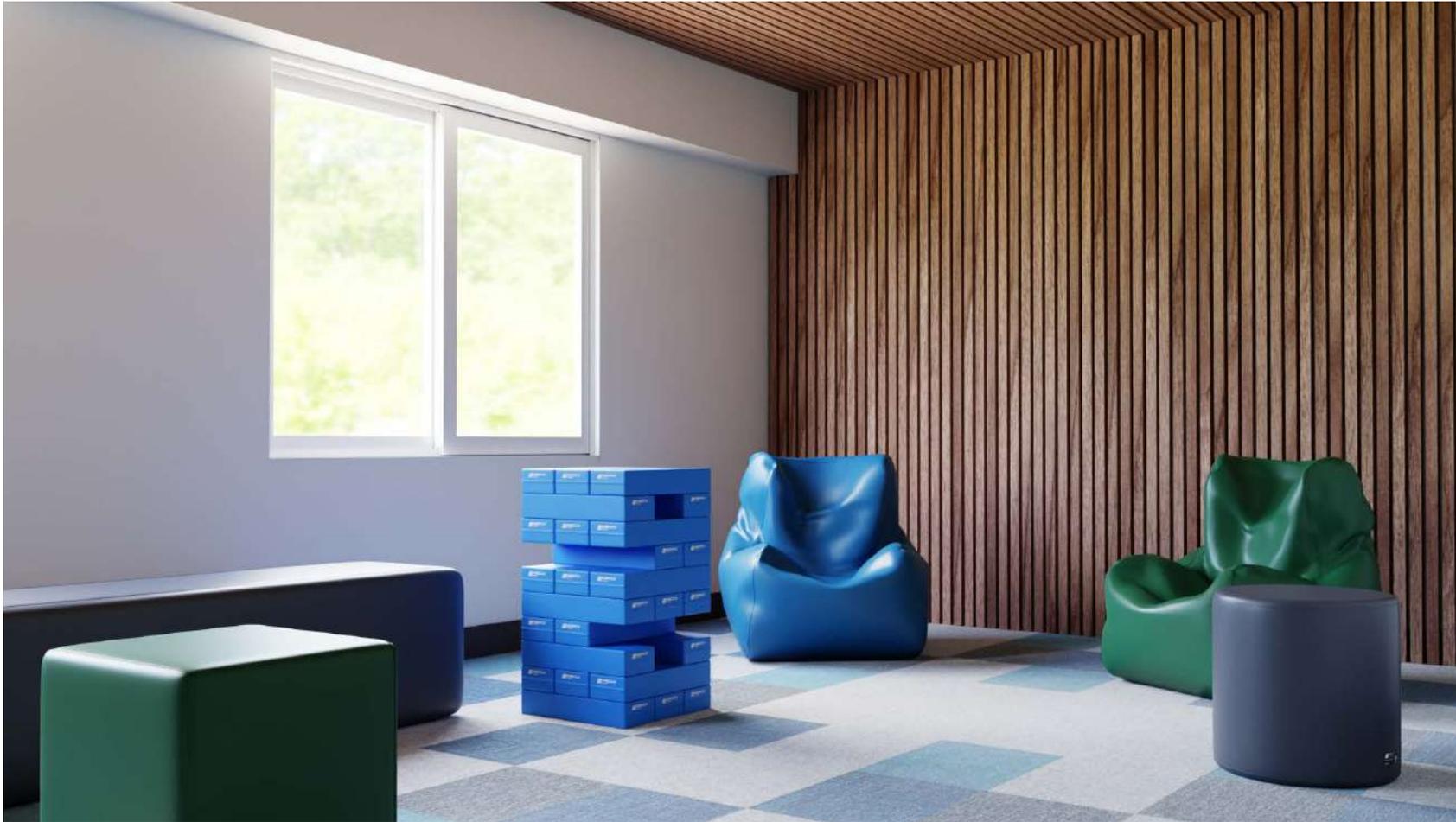
**INNOVATION** – We challenge the status quo everytime

**INTEGRITY** – We stand by our word and every commitment is without compromise

**PASSION** – We believe in our products and will not sacrifice on quality

**LOYALTY** – We trust and support each other in achieving our goals

**CARE** – We genuinely care for our customers, suppliers and staff alike.



“THE SERVICE WE HAVE RECEIVED FROM ABECCA HAS BEEN ABSOLUTELY OUTSTANDING. THIS HAS SET THEM APART FROM EVERYONE ELSE WE HAVE TO DEAL WITH”

**MATTIAS**

# OUR STORY

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Abecca's experience with textiles first started in 1952, when Mr David Beatson, returned from World War II and started a new life supplying and repairing cow covers using canvas fabric.

Fast forward 70+ years and the same Beatson family now proudly hold the title of the world's safest furniture manufacturers. With the 4th generation actively involved we are family owned through and through.

Designers, Innovators and Manufacturers of the World's Safest Furniture best describes Abecca in a few words. Our client first philosophy and manufacturing capability means the finest detail on every safe furniture solution is because of feedback from clients like you. Being the manufacturer gives us and you such an advantage where even a minor change to a product is absolutely no issue to Abecca.



David Beatson, Abecca founders grand and great grand father started working with textile fabrics.

● 1952

1952  
- 2012

Abecca was operating under a parent company (Betacraft Ltd)

Abecca Healthcare registered as a standalone entity

● 2013

2015

Abecca's first Sensory furniture item produced (the sensory rocking chair)

Strong growth in the mental health furniture space resulted in Abecca rebranding and trading as Abecca by Design

● 2018

2019

Abecca's Eagle Range was born

Abecca working closely with youth justice space to produce 100% fit for purpose furniture.

● 2020

2023

● 2024

Abecca's Hawk range officially launched

Hawk and Eagle range completely refreshed with new designs and greatly improved durability.

## HAS IT EVER OCCURRED TO YOU HOW DANGEROUS FURNITURE CAN BE?

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Every facility needs furniture, right? And the ideal piece of furniture is comfortable, durable, aesthetically pleasing, rehabilitative and movable. But putting all these attributes together in a correctional or forensic environment imposes risk.



That is exactly why Abecca exists. It all started with requests from numerous special care and corrections institutions, who were struggling with their furniture. One customer reported hundreds of thousands of dollars' worth of damage, where the furniture was used as missiles to destroy the room.

Others had service users breaking windows using weighted furniture and escaping on an almost daily basis. We've had countless stories shared of injured staff and months off work.

Not to mention the untold stories of permanent injury or even fatal consequences due to misuse of furniture (even fit for purpose weighted furniture).

Our promise to you is Abecca's safe furniture overcomes all these constraints plus lots more. Why not use specialist furniture to help create a therapeutic homely feel while completely removing the risk of serious damage or injury due to furniture misuse?

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## ABOUT OUR RANGE

With Abecca's Hawk safe furniture occupying the entire youth justice space in New Zealand (because it's the only furniture that works) we know and completely understand the principles and structure required for safe furniture. Not only that, we also know what doesn't work. We have complete confidence in our Hawk safe furniture range as we know it works in the youth justice space.



Holding the title of the "World's Safest Furniture" does not come easy and means we simply cannot use wood, metal or any hardened materials in the structure of our furniture. In the unlikely event of a service user getting into a piece of our furniture, we can say with complete confidence, there is still nothing inside that can be used as a weapon.

In the event of a tantrum, the choice is yours. Would you prefer damaged furniture and unscathed people and facilities? Or, furniture in tack, but facilities destroyed, injured staff or even fatal consequences?

Over the years Abecca have refined and mastered the fabrication of foam only structured furniture, using multi-density foams and specialist construction methods to produce furniture very durable, and best of all the safest in the world!

### Key Markets serviced

Youth justice, corrections, forensic mental health and high-risk mental health.

# SO WHY CALL IT THE HAWK RANGE?

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Hawk is a strong, tenacious, bird, yet very powerful. With amazing movability. Their position on the food chain keeps them out of reach for most predators.

We felt these attributes perfectly described our safe furniture range. Soft, tenacious, and durable, providing no risk to service users or staff within any correctional or special care environment.

The Hawk bird won't cause harm to humans, unlike weighted and larger animals. Just like our furniture range; soft and won't cause harm, whereas weighted furniture will.

## KEY BENEFITS OF THE RANGE

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- Extremely durable, while completely safe, the world's safest furniture.
- No hard or hardened structure, any traditional wooden metal or hardened components are replaced with commercial medical grade multi density foam.
- Soft structure with no need to add extra weight. If it is thrown or tampered with it won't cause harm.
- Fire retardant complying with FR standards (BS 5852: 2006) & (BS7177)
- Anti-rip, tear/slash resistance, PVC upholstery, which won't produce running rips if punctured.
- High Frequency welded seams reinforced with top stitching for extra durability.
- Zero depth seams and one-piece cover design, with no cushions or areas to hide contraband.
- All furniture has a safe working load of 200kgs
- Fully sealed with no zips, medical grade, and infection control compliant.



# ABECCA FURNITURE SYMBOLS



Safe

**Safe** - The safest furniture you can buy. There are no hard components in the structure of Abecca's safe furniture and items haven't been weighted to deter mishandling.



Waterproof

**Waterproof** - Waterproof PVC with welded seams, the ultimate in infection control.



Fire Retardant

**Fire Retardant** - All foam and PVC's comply with FR standard BS 5852 : 2006. Fire tests available upon request.



Anti-bacterial

**Anti-Bacterial** - All upholstery and foams are sanitised to inhibit growth of bacteria, mould and mildew.



Washable

**Washable** - All furniture is created as a one-piece cover with minimal seams. There are no gaps between arms or headrests for bacteria to build up or a place to hide contraband. All seams are welded, by far the easiest furniture to clean.



Soft

**Soft** - 100% high resilient foam only structure. Our perfect blend of multi-density foam offers unparalleled, comfort and softness paired with utmost durability and safety.



**7 Year Warranty** – Even though we know some of the testing environments our furniture goes into, we are so confident in our product we offer a 7 year structural guarantee and a 3 year upholstery warranty.



**Locally Made** – Skip the queue; Yes, Abecca manufacture our own furniture, not only are we fully in control of the quality but we can supply fast. Plus we offer the best after sales support because our factory isn't far from you.



**Free Returns and Repairs** – While there isn't normally a need for this point, accidents do happen. If it's a product fault Abecca will repair or replace it no questions asked. If it's a misuse we will certainly look after you, and get the furniture as good as new at very little cost.

## KEY CONSIDERATIONS WHEN COMPARING SAFE FURNITURE FOR MEDIUM TO HIGH RISK ENVIRONMENTS



## **ABECCA HAWK RANGE**

### **SELF HARM**

Won't cause damage to buildings, furniture or harm people when thrown. Soft with no hard objects or structure. No way for anyone to be hurt.

### **CLEANABILITY & INFECTION CONTROL**

Easy to move around for cleaning. Covered in a medical grade, anti-bacterial PVC resulting in a seamless easily wipeable surface.

### **MOVE-ABILITY**

Slides around easily on any surface. Great for dining chairs, and won't cause damage to floor due to the structure.

### **ANCHOR POINT OR BARRICADE**

Can't be used to pin staff or patients against, as it will slide out of the way. All structures are foam, so no danger points

### **COMFORT & FLEXIBILITY**

Foam structured with multi-density foam for stability and ultimate comfort. All products have some give; the ultimate for agitated patients.

## **OTHER WEIGHTED OPTIONS**

### **SELF HARM**

In theory can't be picked up, in practice it often is increasing the risk of injury or damage. Often very heavy and very hard, meaning multiple areas for self-harm and harm to other users/staff

### **CLEANABILITY & INFECTION CONTROL**

Heavy and difficult to move, not 100% waterproof due to sewn seam structure, weakening the upholstery and making it water permeable. There are often gaps between seat, back and arms increasing bacteria build up risk.

### **MOVE-ABILITY**

Hard to move and if dragged will damage floor coverings because of the weight - near impossible for dining chairs.

### **ANCHOR POINT OR BARRICADE**

Will work as an anchor point, when bolted down even worse. Both with hardened structures. Can barricade door or entrance way to restrict or stop access.

### **COMFORT & FLEXIBILITY**

Weighted, which is often plastic moulded which is very hard, uncomfortable, and unforgiving. No give or flexibility whatsoever.

# TECHNICAL SPECIFICATIONS

## PVC SPECIFICATIONS

### COMPOSITION

100% PES / 1000 dtex

### BREAKING STRENGTH

Warp: 4000N

Weft: 3500N

### TEAR STRENGTH

600N

### FIRE RETARDANT

M2: NF P 92-507:2004

### LIGHT FASTNESS

7-8: 120 105 B02: 2014

### ANTIBACTERIAL

SANITISED TO INHIBIT  
GROWTH

## PVC SAMPLE



## FOAM SPECIFICATIONS

### DENSITY

36KG/M3

### HARDNESS

200N

### TEAR RESISTANCE

160N Minimum

### TENSILE

90 kPa

### ELONGATION

110%

### RESILIENCE

50%

# TESTING STANDARDS

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All furniture complies with FR standard BS 5852: 2006 assessment of ignitability of upholstered seating by smouldering and flaming ignition sources. All mattresses comply with FR standard BS 7177 Crib 7. All PU foams have been tested to AS 2282.12 – 1999 Determination of compression fatigue – static fatigue (constant deflection) – (No structure breakdown observed)



## CARE & CLEANING

### General Cleaning:

Abecca recommends weekly cleaning of furniture using warm soapy water. Please ensure you dry the PVC using a clean dry cloth. It's paramount that weekly cleaning of our furniture is carried out using warm soapy water.

### Spot Clean:

For spot cleaning, Abecca recommends a 50:50 solution of methylated spirits and water. Follow with a solution of warm soapy water to remove any residue. Most stains will lift off easily. To remove difficult stains, wipe affected area with an alcohol-based solution, e.g. isopropyl alcohol. Followed by a warm water rinse.

Still unsure? Please contact Abecca with the cleaner you currently use along with a MSDS sheet if available and we will confirm if it will be suitable to use on our fabric

**VISIT:** [abeccadesign.com](http://abeccadesign.com)

**EMAIL:** [info@abeccadesign.com](mailto:info@abeccadesign.com)



# SINGLE CHAIR



**ORDER CODE:** HF1

**SIZE:** D 780 x W 600 x H 850mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard chair.
- Designed not to tip when swinging.
- Generous sizing to assist with stability and larger clients.
- No legs or hardened back that could be broken or dangerous.
- Can be used stand alone or as modular seating.
- Can be used in conjunction with the foam dining table.
- Soft and safe to use in any environment and easy to move for dining room tables or cleaning purposes.
- High frequency welded seams reinforced with top stitching for extra durability.

## COLOUR RANGE



TEAL

GREEN

GREY



Safe

Waterproof

Fire Retardant

Anti-Bacterial

Washable

Soft

# SINGLE CHAIR

## 915mm



**ORDER CODE:** HF2

**SIZE:** D 780 x W 600 x H 915mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard chair.
- Designed not to tip when swinging.
- Generous sizing to assist with stability and larger clients.
- No legs or hardened back that could be broken or dangerous.
- Can be used stand alone or as modular seating.
- Can be used in conjunction with the foam dining table.
- Soft and safe to use in any environment and easy to move for dining room tables or cleaning purposes.
- Great bedroom or lounging chair
- High frequency welded seams reinforced with top stitching for extra durability



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

### COLOUR RANGE



TEAL



GREEN



GREY

# LOW BACK SINGLE CHAIR



## COLOUR RANGE



**ORDER CODE:** HF3

**SIZE:** D 790 x W 600 x H 735mm

**WEIGHT:** 12kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard chair.
- Anti-stacking design, chairs don't naturally stack together
- Designed not to tip when swinging
- Generous sizing to assist with stability and larger clients.
- No legs or hardened back that could be broken or dangerous.
- Can be used stand alone or as modular seating.
- Soft and safe to use in any environment and easy to move for dining room tables or cleaning purposes.
- High frequency welded seams reinforced with top stitching for extra durability.

# TWO SEATER COUCH



**ORDER CODE:** HF10

**SIZE:** D 780 x W 1200 x H 850mm

**WEIGHT:** 25kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- High frequency welded seams reinforced with top stitching for extra durability.



Safe

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## COLOUR RANGE



TEAL

GREEN

GREY

# TWO SEATER COUCH 915mm



## COLOUR RANGE



**ORDER CODE:** HF11

**SIZE:** D 780 x W 1200 x H 915mm

**WEIGHT:** 26kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- High frequency welded seams reinforced with top stitching for extra durability.

# TWO SEATER LOW BACK COUCH



**ORDER CODE:** HF12

**SIZE:** D 790 x W 1200 x H 735 mm

**WEIGHT:** 23kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- Anti-stacking design, chairs don't naturally stack together
- High frequency welded seams reinforced with top stitching for extra durability.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

## COLOUR RANGE



TEAL



GREEN



GREY

# THREE SEATER COUCH



## COLOUR RANGE



**ORDER CODE:** HF20

**SIZE:** D 780 x W 1800 x H 850mm

**WEIGHT:** 37kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- High frequency welded seams reinforced with top stitching for extra durability.

# THREE SEATER COUCH 915mm



**ORDER CODE:** HF21

**SIZE:** D 780 x W 1800 x H 915mm

**WEIGHT:** 39kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- High frequency welded seams reinforced with top stitching for extra durability.



Safe

Waterproof

Fire Retardant

Anti-Bacterial

Washable

Soft

## COLOUR RANGE



TEAL

GREEN

GREY

# THREE SEATER LOW BACK COUCH



## COLOUR RANGE



**ORDER CODE:** HF22

**SIZE:** D 790 x W 1800 x H 735mm

**WEIGHT:** 35kg

**COLOUR OPTIONS:** Three

- Flexible back to assist with agitation, reduces restrictive feeling of a standard couch.
- One piece cover with minimal seams to assist with cleaning.
- Generous sizing to allow for client and carer.
- One-piece moulded base foam.
- No cushions or legs assisting with cleanability and safety.
- Can be used in modular seating environment.
- Anti-stacking design, chairs don't naturally stack together.
- High frequency welded seams reinforced with top stitching for extra durability.





Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# SENSORY ROCKING CHAIR



## COLOUR RANGE



TEAL



GREEN



GREY

**ORDER CODE:** HF60

**SIZE:** D 1385 x W 850 x H 655mm

**WEIGHT:** 39kg

**COLOUR OPTIONS:** Three

- The all-time favourite for any lounging / sensory area. Providing sensory modulation without any power and minimal maintenance or dangerous features.
- High Frequency welded seams reinforced with top stitching for extra durability
- Perfect for sensory modulation and de-escalation.
- Ergonomically designed to gently rock without tipping while being easy to exit.
- Provides therapy with frequent use.



# BEAN BAG



**ORDER CODE:** HF70

**SIZE:** D 1000 x W 1000 x H 350mm

**WEIGHT:** 9kg

**COLOUR OPTIONS:** Three

- Dual layer cover construction with double reinforced seams.
- High frequency welded seams reinforced with top stitching. Waterproof PVC eliminating the risk of fluid ingress.
- Dual purpose - can be used as a disc or more like a bean chair on its side.
- Commercial grade micro-beads (rather than standard beads) which easily align to the body contour and don't compress / go flat over time.
- Bean bag / bean chair range can be purchased with polystyrene beads OR 100% recycled foam chip - a more environmentally friendly + safer fire retardant (FR) option.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

## COLOUR RANGE



TEAL



GREEN



GREY

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# XL BEAN BAG



**ORDER CODE:** HF71

**SIZE:** D 1350 x W 1350 x H 350mm

**WEIGHT:** 20kg

**COLOUR OPTIONS:** Three

- Massive diameter bean bag for multiple users and in lounging / relaxing areas.
- High Frequency welded seams reinforced with top stitching for extra durability
- Fully welded seams and waterproof PVC reducing the risk of fluid ingress.
- Commercial grade micro-beads (rather than standard beads) which easily align to the body contour and don't compress / go flat over time.
- Bean bag / bean chair range can be purchased with polystyrene beads or 100% recycled foam chip a more environmentally friendly + safe fire retardant (FR) option.

## COLOUR RANGE



TEAL

GREEN

GREY



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# BEAN CHAIR



## COLOUR RANGE



TEAL

GREEN

GREY

**ORDER CODE:** HF72

**SIZE:** D 790 x W 685 x H 890mm

**WEIGHT:** 9kg

**COLOUR OPTIONS:** Three

- Comfortable upright relaxing seating position.
- High frequency welded seams reinforced with top stitching for extra durability, eliminating the risk of fluid ingress.
- Commercial grade micro-beads (rather than standard beads) which easily align to the body contour and don't compress / go flat over time.
- Bean bag / bean chair range can be purchased with polystyrene beads OR 100% recycled foam chip - a more environmentally friendly + safer fire retardant (FR) option.
- Fully welded seams and waterproof PVC reducing the risk of fluid ingress.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft



# ROUND DINING TABLE



Safe

Waterproof

Fire Retardant

Anti-Bacterial

Washable

Soft

**ORDER CODE:** HF80

**SIZE:** D 1200 x W 1200 x H 780mm

**WEIGHT:** 11kg

**COLOUR OTPIIONS:** Three

- 11kgs, the safest table on today's market.
- Multi density waterproof foam assisting with stability.
- Interlocked foam structure for added strength and longevity if tampered with and thrown.
- High Frequency welded seams reinforced with top stitching for extra durability.
- Standalone and no need to bolt down - so can't be used as an anchor point.
- Best used in conjunction with shaped ottomans or single chairs.
- Extra durable reinforced seam.

---

## COLOUR RANGE



TEAL

GREEN

GREY

# SQUARE DINING TABLE



## COLOUR RANGE



**ORDER CODE:** HF81

**SIZE:** D 1100 x W 1100 x H 780mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** Three

- 13kgs, the safest table on today's market.
- Generous table top size.
- Multi density water proof foam assisting with stability.
- Interlocked foam structure for added strength and longevity, if tampered with and thrown.
- Standalone with no need to bolt down, so it can't be used as an anchor point.
- Best used in conjunction with shaped ottomans or single chairs.
- Extra durable reinforced seam.



Safe



Waterproof



Fire Retardant



Anti-Bacterial

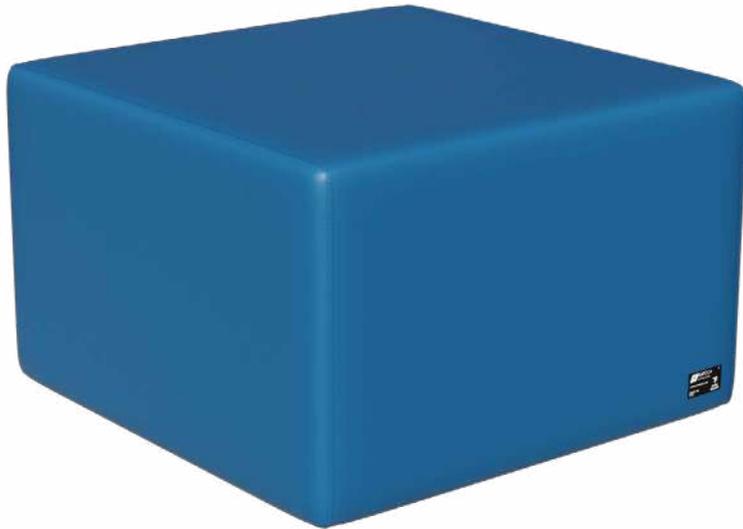


Washable



Soft

# COFFEE TABLE



## COLOUR RANGE



TEAL

GREEN

GREY

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**ORDER CODE:** HF90

**SIZE:** D 770 x W 770 x H 480mm

**WEIGHT:** 11kg

**COLOUR OPTIONS:** Three

- Single density foam for stability.
- Great for coffee/magazine table.
- High Frequency welded seams reinforced with top stitching for extra durability.
- Same height as single chair to assist with modular seating arrangement.
- Works best in the corner of the room or in conjunction with the Single Chair.

# RECTANGLE COFFEE TABLE

## COLOUR RANGE



**ORDER CODE:** HF91

**SIZE:** D 900 x W 600 x H 480mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** Three

- Single density foam for stability.
- Great for coffee/magazine table.
- High Frequency welded seams reinforced with top stitching for extra durability.
- Same height as single chair to assist with modular seating arrangement.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# ROUND COFFEE TABLE



## COLOUR RANGE



TEAL

GREEN

GREY

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**ORDER CODE:** HF92

**SIZE:** D 1000 x W 1000 x H 480mm

**WEIGHT:** 18kg

**COLOUR OPTIONS:** Three

- Single density foam for stability.
- Great for coffee/magazine table.
- High Frequency welded seams reinforced with top stitching for extra durability.
- Same height as single chair to assist with modular seating arrangement.

# QUARTER TABLE

## COLOUR RANGE



**ORDER CODE:** HF93

**SIZE:** D 770 x W 770 x H 480mm

**WEIGHT:** 10kg

**COLOUR OPTIONS:** Three

- Single density foam to make a sturdy table.
- Soft table, easy to move around for new configurations or cleaning purposes.
- Can be used standalone or as modular including a full circle coffee table.
- Best used in conjunction with single chairs and corner table.
- High frequency welded seams reinforced with top stitching for extra durability.



# BEDSIDE TABLE



## COLOUR RANGE



**ORDER CODE:** HF95

**SIZES:** 400 x W 450 x H 600mm

**WEIGHT:** 5kg

**COLOUR OPTION:** Three

- Collapsible design to prevent climbing while being sturdy enough to hold personal objects.
- One piece cover to prevent hidden contraband.
- Recessed shelf for ultimate storage.
- Made from foam so if thrown, removes the fear of traditional wooden bedsides.
- No hard corners or hard components.
- Safest bedside table by far.



# GAMES TABLE SNAKES & LADDERS



## COLOUR RANGE



GREY

**ORDER CODE:** HF100

**SIZE:** D 1100 x W 1100 x H 780mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** One

- 13kgs, the safest table on today's market.
- Single density water proof foam assisting with stability.
- Interlocked foam structure for added strength and longevity, if tampered with and thrown.
- Standalone with no need to bolt down, so it can't be used as an anchor point.
- Best used in conjunction with shaped ottomans or single chairs.
- High resolution digital printed board game.
- Extra durable reinforced seams.

# SQUARE GAMES BOARD - CHESS



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

## COLOUR RANGE



GREY

**ORDER CODE:** HF101

**SIZE:** D 1100 x W 1100 x H 780mm

**WEIGHT:** 13kg

**COLOUR OPTIONS:** One

- 13kgs, the safest table on today's market.
- Single density water proof foam assisting with stability.
- Interlocked foam structure for added strength and longevity, if tampered with and thrown.
- Standalone with no need to bolt down, so it can't be used as an anchor point.
- Best used in conjunction with shaped ottomans or single chairs.
- High resolution digital printed board game.
- Extra durable reinforced seams.



# GAMES OTTOMAN SNAKES & LADDERS



**ORDER CODE:** HF102

**SIZE:** D 770 x W 770 x H 480mm

**WEIGHT:** 11kg

**COLOUR OPTIONS:** One

- Very soft making it easy to move around and safe.
- Digital printed with snakes & ladders or chess / checkers board game.
- Works best in conjunction with single chairs or Abecca ottomans.
- Single density foam for ultimate stability.
- Can be supplied with large foam pieces.
- High frequency welded seams reinforced with top stitching for extra durability.

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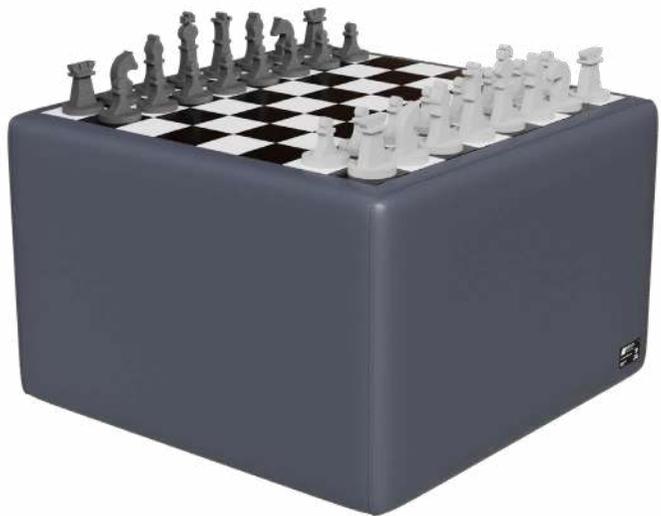
## COLOUR RANGE



GREY

# GAMES OTTOMAN CHESS AND CHECKERS

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## COLOUR RANGE



GREY

**ORDER CODE:** HF103

**SIZE:** D 770 x W 770 x H 480mm

**WEIGHT:** 11kg

**COLOUR OPTIONS:** One

- Soft making it easy to move around and safe.
- Digital printed with snakes & ladders or chess / checkers board game.
- Works best in conjunction with single chairs or Abecca ottomans.
- Single density foam for ultimate stability.
- Can be supplied with large foam pieces.
- High frequency welded seams reinforced with top stitching for extra durability.



# SNAKES & LADDERS GAMES PIECES



**ORDER CODE:** HF10  
**SIZE:** 70 x 20mm  
**COLOUR:** 6 individual pieces

- Durable waterproof foam.
- Easy to keep clean.
- Soft and safe (can be left out in high dependency units).
- Ideal for occupational therapy and sensory modulation/
- Includes 6 coloured counters and 1 dice.



Safe



Waterproof



Washable



Soft



## CHECKERS GAMES PIECES

**ORDER CODE:** HF111

**SIZE:** 70 x 20mm

**COLOUR:** 12 black pieces, 12 white pieces

- Durable waterproof foam.
- Easy to keep clean.
- Lightweight and safe (can be left out in high dependency units).
- Ideal for occupational therapy and sensory modulation.



---

## CHESS GAMES PIECES

**ORDER CODE:** HF112

**SIZE:** 120 x 70mm

**COLOUR:** 16 black pieces, 16 white pieces

- Durable waterproof foam.
- Easy to keep clean.
- Lightweight and safe (can be left out in high dependency units).
- Ideal for occupational therapy and sensory modulation.

# XL FOAM JENGA



**ORDER CODE:** HF113

**SIZE:** L 450 x W 150 x H 80mm (each block)

- 33 blocks per set

**COLOUR:** Blue

- Made from light, durable foam.
- Completely safe, waterproof and easy to clean.
- Ideal for occupational therapy and sensory modulation.
- Requires more physical movement than the smaller version.
- Set stands almost 900mm metre high pre-game.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft



# SQUARE OTTOMAN

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## COLOUR RANGE



TEAL

GREEN

GREY

**ORDER CODE:** HF120

**SIZE:** D 500 x W 500 x H 480mm

**WEIGHT:** 5kg

**COLOUR OPTIONS:** Three

**ORDER CODE:** HF129

**SIZE:** D 550 x W 550 x H 480mm

**ORDER CODE:** HF130

**SIZE:** D 600x W 600 x H 480mm

- Single density, generous size foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Multi use ottoman perfect height to tuck away under tables or benches.
- High frequency welded seams reinforced with top stitching for extra durability.





## COLOUR RANGE



TEAL

GREEN

GREY

**ORDER CODE:** HF121

**SIZE:** D 540 x W 540 x H 480mm

**WEIGHT:** 6kg

**COLOUR OPTIONS:** Three

**ORDER CODE:** HF131

**SIZE:** D 600 x W 600 x H 480mm

- Single density, generous size foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Multi use cylindrical ottoman for seating or footrest. Works well as standalone or a modular set.
- Perfect for bedrooms or lounge / dining areas.
- High frequency welded seams reinforced with top stitching for extra durability.

# ROUND OTTOMAN



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# SHAPED OTTOMAN



## COLOUR RANGE



---

**ORDER CODE:** HF122

**SIZE:** D 895 x W 510 x H 480mm

**WEIGHT:** 8kg

**COLOUR OPTIONS:** Three

- Single density foam structure with extra wide back for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Works well with Abecca's foam dining tables.
- Can be standalone or modular – works well as a set of six.
- Perfectly shaped to integrate creating many different collaboration layouts.
- High frequency welded seams reinforced with top stitching for extra durability.



# 1.5M OTTOMAN

---

## COLOUR RANGE



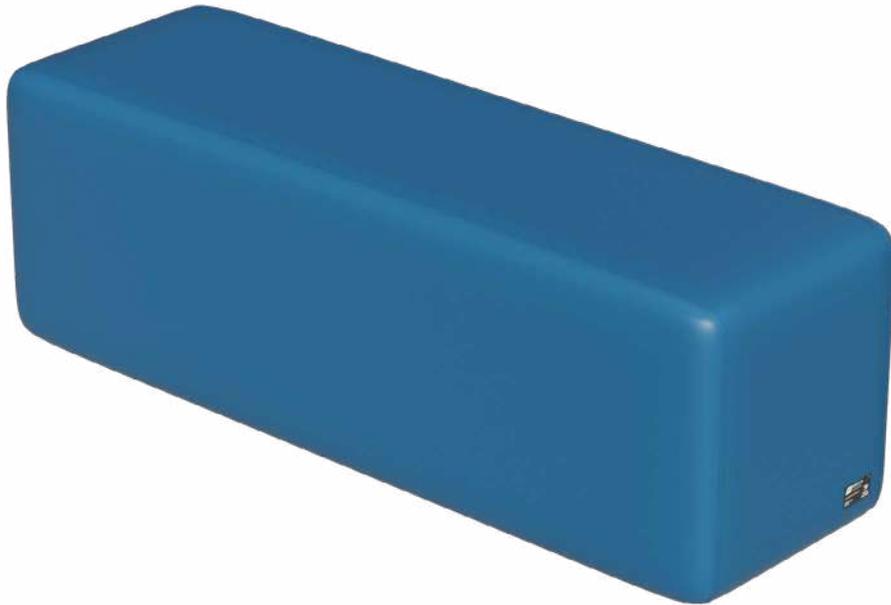
**ORDER CODE:** HF123

**SIZE:** D 500 x W 1500 x H 480mm

**WEIGHT:** 17kg

**COLOUR OPTIONS:** Three

- Single density, generous size foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Multi use ottoman perfect height to tuck away under tables or benches.
- High frequency welded seams reinforced with top stitching for extra durability.



## COLOUR RANGE



TEAL

GREEN

GREY

**ORDER CODE:** HF124

**SIZE:** D 500 x W 2000 x H 480mm

**WEIGHT:** 23kg

**COLOUR OPTIONS:** Three

- Simple bench seat with nowhere to hide contraband.
- Single density foam construction for extra stability.
- Generous sizing.
- Excellent option for waiting rooms and lounge areas.
- High frequency welded seams reinforced with top stitching for extra durability.

# 2M OTTOMAN

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Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# HEXAGON OTTOMAN



## COLOUR RANGE



TEAL

GREEN

GREY

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**ORDER CODE:** HF125

**SIZE:** D 565 x W 490 x H 480mm

**WEIGHT:** 5kg

**COLOUR OPTIONS:** Three

- Single density, generous foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Can be standalone or modular – works well as a set of six.
- Perfectly shaped to integrate creating many different collaboration layouts.
- High frequency welded seams reinforced with top stitching for extra durability.

## COLOUR RANGE



**ORDER CODE:** HF126

**SIZE:** D 545 x W 470 x H 480mm

**WEIGHT:** 4kg

**COLOUR OPTION:** Three

- Single density, generous foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Can be standalone or modular – works well as a set of six.
- Perfectly shaped to integrate creating many different collaboration layouts.
- High frequency welded seams reinforced with top stitching for extra durability.



Safe

Waterproof

Fire Retardant

Anti-Bacterial

Washable

Soft

# CRESENT OTTOMAN



# DIAMOND OTTOMAN



## COLOUR RANGE



**ORDER CODE:** HF127

**SIZE:** D 890 x W 550 x H 480mm

**WEIGHT:** 6kg

**COLOUR OPTIONS:** Three

- Single density, generous foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Can be standalone or modular
- Perfectly shaped to integrate creating many different collaboration layouts.
- High frequency welded seams reinforced with top stitching for extra durability.

## COLOUR RANGE



**ORDER CODE:** HF128

**SIZE:** D 570 x W 570 x H 480mm

**WEIGHT:** 5kg

**COLOUR OPTIONS:** Three

- Single density, generous foam structure for extra stability.
- No legs or slides assisting with longevity and safety.
- Soft and easy to move for flexibility and cleaning.
- Can be standalone or modular
- Perfectly shaped to integrate creating many different collaboration layouts.
- High frequency welded seams reinforced with top stitching for extra durability.

# TRIANGLE OTTOMAN





# FOAM DOOR



## COLOUR RANGE



TEAL

GREEN

GREY



**ORDER CODE:** HD1 up to 950mm WIDE

**ORDER CODE:** HD2 up to 950mm WIDE + PRINT

**ORDER CODE:** HD10 up to 1200mm WIDE

**ORDER CODE:** HD11 up to 1200mm WIDE + PRINT

**COLOUR OPTIONS:** Three

- Door height 1200mm
- Anti-ligature, closed cell foam with medical grade PVC cover.
- Fire retardant PVC has a tear rating of 600N and won't produce running rips if punctured.
- Simple magnet hinge and latch closure. Magnets are encased in a pocket for extra security.
- 9kg break weight/release weight.
- Can be digitally printed with any design/scene on one or two sides.
- Retro fitting available and can be made to any size to suit environment.
- Extra durable reinforced seams
- Magnet strips can be supplied for retro fitting to non-magnetic surfaces.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# FOAM DOOR PRINT OPTIONS



**TROPICAL PLANT**



**BOAT ON LAKE**



**TOI TOI**



**FOREST SUN**



# KAURI MATTRESS 150



**ORDER CODE:** MHK01  
**SIZE:** L 1980 x W 860 x H 150mm  
**WEIGHT:** 12kg



**ORDER CODE:** MHK01W  
**SIZE:** L 2020 x W 1060 x H 150mm  
**WEIGHT:** 15kg

- European commercial medical grade / PVC fabric, with 600N tear resistance.
- Fire Retardant foam and fabric BS 7177: 2008 + A1: 2011 (Crib 7).
- Fully sealed tamper, tear and slash resistant cover reducing the risk of self-harm.
- Waterproof with no openings to prevent the hiding of contraband.
- Streamline cover design with very few seams.
- Anti-ligature mattress for high-risk areas.
- High Frequency welded seams reinforced with stitching for extra durability.



Safe    Waterproof    Fire Retardant    Anti-Bacterial    Washable    Soft

# KAURI MATTRESS 150 WITH PILLOW



**ORDER CODE:** MHK01P  
**SIZE:** L 1980 x W 860 x H 150mm  
**WEIGHT:** 13kg

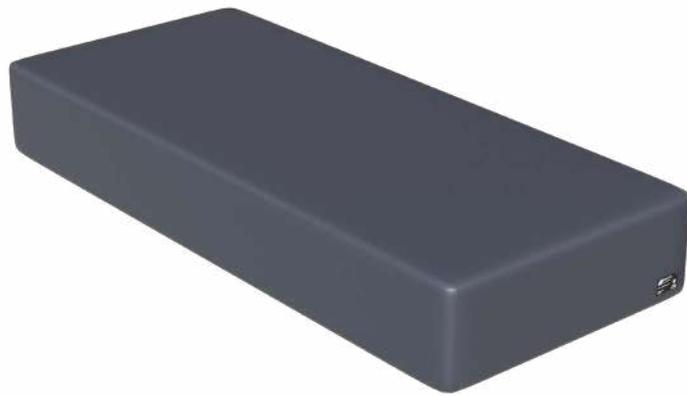


**ORDER CODE:** MHK01WP  
**SIZE:** L 2020 x W 1060 x H 150mm  
**WEIGHT:** 16kg

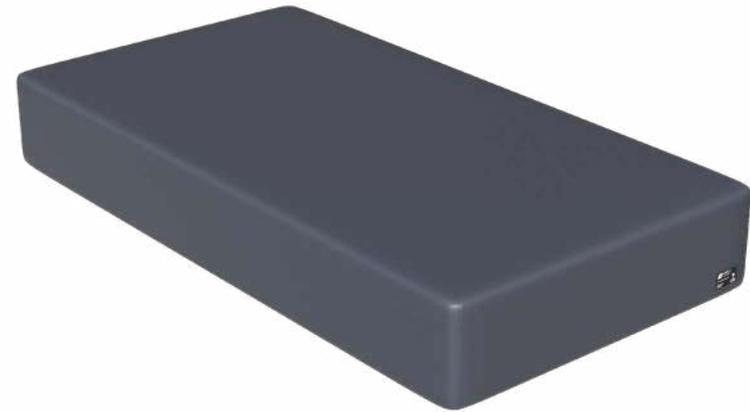
- In built pillow with minimal seams and no seam across the top of the mattress, improving the durability of cover and reducing the risk of hidden contraband.
- Moulded foam pillow which will hold its shape, unlike dacron / stuffing.



# KAURI MATTRESS 300



**ORDER CODE:** MHK02  
**SIZE:** L 1980 x W 860 x H 300mm  
**WEIGHT:** 24kg



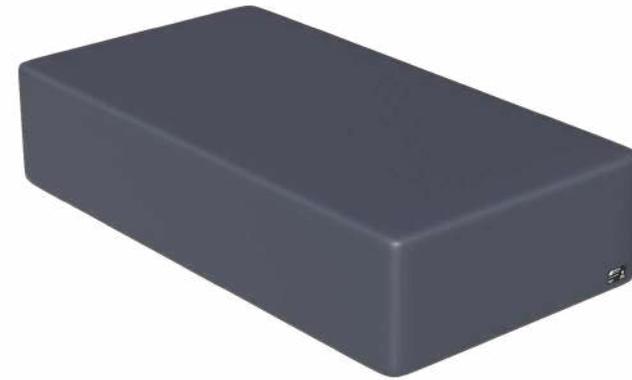
**ORDER CODE:** MHK02W  
**SIZE:** L 2020 x W 1060 x H 300mm  
**WEIGHT:** 30kg

- Integrated bed and mattress designed to be used directly on the floor, the ultimate anti-ligature mattress for high risk areas.
- Can be used with a Kauri 150 mattress on top to assist with bedding.
- European commercial medical grade PVC fabric, with 600N tear resistance.
- Fire Retardant foam and fabric – BS 7177: 2008 + A1: 2011 (Crib 7).
- High Frequency welded seams reinforced with stitching for extra durability.

# KAURI MATTRESS 450



**ORDER CODE:** MHK03  
**SIZE:** L 1980 x W 860 x H 450mm  
**WEIGHT:** 35kg



**ORDER CODE:** MHK03W  
**SIZE:** L 2020 x W 1060 x H 450mm  
**WEIGHT:** 42kg

- Fully sealed tamper, tear and slash resistant cover reducing the risk of self-harm.
- Waterproof with no openings to prevent the hiding of contraband.
- Smooth fabric for ease of cleaning and comfort.
- Purpose built one piece base and mattress design, the ultimate anti-ligature mattress for high risk areas.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# KAURI MATTRESS 300 WITH PILLOW



**ORDER CODE:** MHK02P  
**SIZE:** L 1980 x W 860 x H 300mm  
**WEIGHT:** 25kg



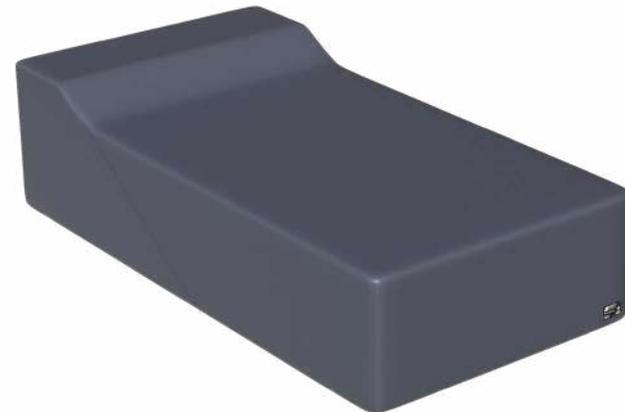
**ORDER CODE:** MHK02WP  
**SIZE:** L 2020 x W 1060 x H 300mm  
**WEIGHT:** 31kg

- Integrated bed and mattress designed to be used directly on the floor, the ultimate anti-ligature mattress for high risk areas.
- Can be used with a Kauri 150 mattress on top to assist with bedding.
- European commercial medical grade PVC fabric, with 600N tear resistance.
- Fire Retardant foam and fabric – BS 7177: 2008 + A1: 2011 (Crib 7).
- Fully sealed tamper, tear and slash resistant cover reducing the risk of self-help.
- Waterproof with no openings to prevent the hiding of contraband.
- High Frequency welded seams reinforced with stitching for extra durability.

# KAURI MATTRESS 450 WITH PILLOW



**ORDER CODE:** MHK03P  
**SIZE:** L 1980 x W 860 x H 450mm  
**WEIGHT:** 36kg



**ORDER CODE:** MHK03WP  
**SIZE:** L 2020 x W 1060 x H 450mm  
**WEIGHT:** 43kg

- Smooth fabric for ease of cleaning and comfort.
- Purpose built one piece base and mattress design, the ultimate anti-ligature mattress for high risk areas.
- No seams on top of mattress across pillow, adding to the durability of the cover.
- In built pillow with minimal seams and no seam across the top of the mattress, improving the durability of cover and reducing the risk of hidden contraband
- Moulded foam pillow, which will hold its shape, unlike dacron/stuffing.



Safe    Waterproof    Fire Retardant    Anti-Bacterial    Washable    Soft

# TOTARA MATTRESS



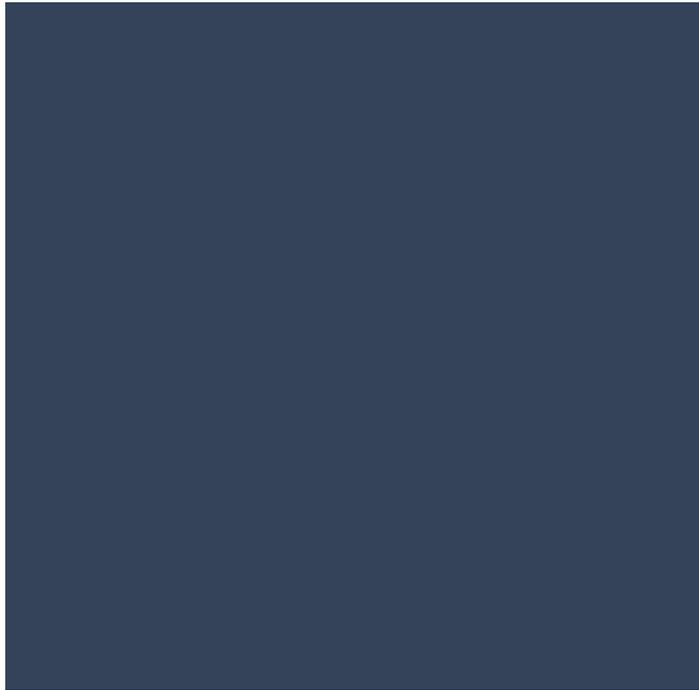
**ORDER CODE:** MHT01  
**SIZE:** L 1980 x W 860 x H 150mm  
**WEIGHT:** 10kg



**ORDER CODE:** MHT01W  
**SIZE:** L 2020 x W 1060 x H 150mm  
**WEIGHT:** 13kg

- Breathable Polyurethane, fire-retardant cover with welded seams complying with BS 7177: 2008 + A1: 2011 (Crib 7),
- Hospital grade fabric and foam.
- Water-resistant zip with slider removed and reinforced closures to prevent hidden contraband.
- Tamper resistance 4-way-turn mattress to maximise its life span.
- Commercial grade fire retardant foam.
- Soft and comfortable with oetex approved fabric for safe contact with skin, assisting with pressure relief.
- Streamline design assisting with cleanability and infection control.
- High frequency welded seam.

# MATTRESS SAMPLES



TOTARA MATTRESS



KAURI MATTRESS

# TOTARA PILLOW



## COLOUR RANGE



**ORDER CODE:** MHP01

**SIZE:** L 750 x W 500mm

**COLOUR OPTIONS:** Navy

**WEIGHT:** 4kg

- High frequency welded seams reinforced with top stitching for extra durability.
- Medical grade okeo-tex approved fabric.
- Comfortable, malleable filling of foam chips 48 litres.
- Antibacterial, anti-fungal and easy to clean.
- BS7177 FR Rating.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft

# KAURI PILLOW



## COLOUR RANGE



GREY

**ORDER CODE:** MHP02

**SIZE:** L 750 x W 500mm

**COLOUR OPTIONS:** One

**WEIGHT:** 4kg

- High frequency welded seams reinforced with top stitching for extra durability.
- Medical grade okeo-tex approved fabric.
- Comfortable, malleable filling of foam chips 48 litres.
- Antibacterial, anti-fungal and easy to clean.
- Purpose built for to high risk environments.
- BS7177 FR Rating.



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft



# KAURI AND TOTARA CLEANING INSTRUCTIONS

1. Most stains can be cleaned using warm soapy water, followed by clean water rinsing.
2. For a sanitising process wipe mattress with warm water and mild detergent /soap on a sponge or softcloth.
3. To sterilise mattress, dilute 1 part Sodium Hypochlorite with 100 parts water, apply to mattress with sponge or soft cloth. Wipe off then rinse completely with clear water and dry thoroughly.

**NB: Failure to follow these instructions may void the warranty.  
To get your cleaning methods and product approved please contact Abecca.**



Safe



Waterproof



Fire Retardant



Anti-Bacterial



Washable



Soft



# CUSTOMER SATISFACTION

"WE ARE VERY PLEASED WITH OUR NEW FURNITURE THAT HAS BEEN DELIVERED TO UNIT 2, IT LOOKS FANTASTIC AND MAKES OUR UNIT FEEL SO MUCH BRIGHTER AND HOMELY!"

**THERESA**

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BY DESIGN

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 **HAWK RANGE**

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