

Secure furniture

for challenging and
dementia environments

Renray Healthcare has been producing high quality furniture for over 50 years and built a reputable brand as one of the UK's largest and leading suppliers to the healthcare sector. We manufacture and assemble all our healthcare furniture in our own purpose built factories in Cheshire, UK, as well as Europe to British Standards. Our products are fit for purpose and specially designed and built to withstand the environments they are made for, ensuring the safety and comfort of the end user.

We are proud to work in partnership with the NHS and hold preferred supplier status on several contractual frameworks.

NHS Contract References:

Medical Healthcare Furniture: 2020/S 252-638069
 NHS SBS Contract Reference: SBS/19/MA/TYX/9363/37
 NHS Scotland Contract Reference: NP785/19

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Secure furniture for challenging and dementia environments

Our secure range of furniture is designed especially for mental health and secure units and has been thoughtfully designed, carefully constructed and rigorously tested to meet the needs of challenging environments.

Our mental health furniture range has been created after research with healthcare providers and their patients in mind. We have worked to create safe, robust and attractive furniture which can form part of a therapeutic environment for those in a challenging environment.

As well as offering a special range of secure, robust and stylish furniture, we provide an interior soft furnishings and flooring solution, which includes carpets and curtains.

Renray has years of turnkey experience and are specialists in providing a complete turnkey package and guidance throughout each project. This is inclusive of a full project management service that includes:

- Interior design advice
- Product specification
- Product design
- Full installation.

The package also includes free room placement, free delivery, relevant product training and removal of waste materials.

Designing for challenging behaviours

Renray has numerous furniture ranges and offers interior designs tailored to the atmospheric and emotional needs of different user groups. Renray uses a variety of fabric colours and textures to soften the feeling of the room, soft furnishings such as curtains, cushions and comfortable chairs are also key in this.

People with various types of challenging behaviour such as mental health, learning disabilities or dementia, require a safe and secure environment that recognises the varying needs of the person as a whole.



Challenging Environment specification grades

Renray's secure range of challenging environment furniture has been thoughtfully designed, carefully constructed, and rigorously tested to meet the needs of any challenging environment. Crafted especially for mental health and secure units, Renray's mental health furniture strives to meet the emotional and practical needs of different user groups.

1

Standard Specification Grade

Don't be deceived by the name. It may be called Renray's 'Standard Specification' grade, but it still represents some of the finest quality health care furniture on the market. Furniture where excellence is the standard.

As one of the UK's leading suppliers to the health care sector, Renray uses only the best materials and has invested in state-of-the-art production technology to manufacture products that are fit for purpose, stylish and designed to perform their function for many years to come.



2

Optional CE Specification Upgrade

There are times when you need your health care furniture to go that little bit further and perform that little bit harder. **That's where the Optional CE Specification upgrade comes into its own.**

You can upgrade our standard specification ranges to incorporate extra design features to support use in mental health and challenging environment facilities.

For example, our bedroom furniture ranges can be upgraded with features such as:

- Non-removable drawers
- Security screws
- Anti-ligature grooved shelves and handles.

Or our seating ranges can incorporate:

- Concealed zip and flap
- Reinforced seat and base, feet, inner and outer back and sides

Whatever your requirement, you can always count on Renray to give you the solution you're looking for.

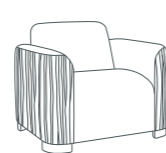


3

Standard CE Specification Grade

Our most durable, hard wearing, and tough furniture range, Renray's challenging environment collection is **inherently safe, secure, and robust**, and has been specifically designed with the very particular needs of mental health and secure units in mind.

The result of extensive research, and collaboration with health care providers to ascertain their patients' most specific requirements, these products have been thoughtfully designed, carefully constructed and rigorously tested to ensure they withstand the rigors of the most demanding conditions.



Range specification key features

Created for the specific needs of challenging environments

Renray has designed a furniture range to suit the very particular needs of mental health and secure units in mind. Icons used throughout this brochure identify the key features and benefits for each range.



18mm thickness



25mm thickness



30mm thickness



36mm thickness



Concealed zip and flap



Crib7 fire rating



Fully reinforced



Heavy duty



Heavy duty draw runners



Lacquered edges



No visible staples



Non removable drawers



Piano hinges



Plywood seat and base



Reinforced feet



Reinforced inner and outer back



Reinforced inner and outer sides



Reinforced seat and base



Reinforced subframe



Security screws



Anti-ligature



Anti-vandal



Weighted (optional)



01.

Lounge collection

This stylish collection of lounge furniture is functional in design with a choice of reinforced and secure product features to ensure the safety and well-being of your service users.

Available in a selection of contemporary designs, colours, and finishes, make your lounge and communal areas homely and comforting, whilst being fit for purpose.

Zircon

Zircon range key features:



Zircon is an inherently strong, robust, and heavy-duty seating solution, designed specifically for high risk environments, with a built in seat base.



Zircon 2/3 seater sofa



Zircon armchair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
ZIRCE	Armchair	780	920	830	460
ZIR2SCE	2 seater sofa	780	1620	830	460
ZIR3SCE	3 seater sofa	780	1920	830	780



Modern and practical

A fully reinforced and secure seating range that can be styled in a wide range of colours and fabric designs to create a homely and relaxing lounge environment.



Jasper

Jasper range key features:



The Jasper is an inherently robust piece of furniture, specifically designed for challenging environments. It is modern in design whilst having the necessary features to meet the needs of its environment.



Jasper armchair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
JASCE	Armchair	865	600	670	460
JASNAWCE	Wide chair (no arms)	840	670	720	460

Flint

Flint range key features:



The Flint Curve range is suitable for all risk levels. Offering a highly flexible seating option, this range offers enhanced safety and comfort, and looks great in a choice of fabric or vinyl finishes.



Flint curve games chair

Flint curve cube

Flint curve drum

Flint curve 2 seater

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
FLICGCE	Curve games chair	790	600	900	400
FLICCCE	Curve cube	460	500	500	460
FLICDCE	Curve drum	460	500	500	460
FLIC2SCE	Curve 2 seater	460	1090	525	460



Belton

Belton range key features:



The Belton range has modern and fresh looks without losing its classic sofa shape, perfect for any living space.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
BELCE	Armchair	940	910	970	480	560	530
BEL2SCE	2 seater sofa	940	1470	970	480	1120	530
BEL3SCE	3 seater sofa	940	2010	970	480	1650	530

Grade 1: Standard Contract Version of this product is also available



Belton 2 seater sofa



Belton armchair

Harvard

Harvard range key features:



Timeless elegance with a practical homely feel, a real family favourite. The Harvard range includes an armchair and both a 2 and 3 seater sofa.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
HACCE	Armchair	910	940	890	432	483	559
HA2SCE	2 seater sofa	910	1410	890	432	940	559
HA3SCE	3 seater sofa	910	1890	890	432	1423	559

Grade 1: Standard Contract Version of this product is also available



Harvard 2 seater sofa



Harvard armchair

Chelford

Chelford range key features:



Offering excellent durability and comfort, the Chelford range is a classic design with a staple, smooth curved back - a feature that is found throughout the range.



Chelford 2 seater sofa

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
CHELLCEL	Low back chair	890	780	720	508	520	432
CHELLCEL	High back chair	1060	780	720	508	520	500
CHELL2SCEL	2 seater sofa	890	1560	720	508	-	-
CHELTCEL	Tub chair	890	780	720	432	520	500

Grade 1: Standard Contract Version of this product is also available



Chelford low back chair



Chelford high back chair



Chelford tub chair

All products are available in a choice of colours, fabrics and wood finishes - for more information visit www.renrayhealthcare.com



Why Renray?

Renray has developed a range of comfy seating for people with dementia. A culmination of great design, technical excellence and quality production that incorporates a number of unique features designed to make life a little easier.



Kingsley

Kingsley range key features:



The modern and robust design of the Kingsley chair range helps give you a comfortable, stylish, and practical easy chair that would fit into any contemporary setting.



Kingsley low back 2 seater



Kingsley high back wing chair



Kingsley low back chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
KINH	High back chair	1041	610	711	457-508
KINLL	Low back chair	838	610	711	457-508
KINL2SL	Low back 2 seater	838	1219	711	457-508
KINWL	High back wing chair	1041	610	711	457-508

Balero

Balero range key features:



The Balero offers an attractive and practical design with a robust frame - features a sacral gap to allow easy cleaning.



Balero high back chair with arms



Balero low back chair with arms

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
BL300	High back chair with arms	1210	580	630	483
BL105	Low back chair with arms	940	580	635	483



Latina

Latina range key features:



Latina chairs typify Renray's expertise in style featuring sculptured arms and a curved back for ultimate comfort.



Latina low back chair



Latina high back chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
LATLCEL	High back chair	1150	750	790	460-510
LATHCEL	Low back chair	860	750	730	460-510

Grade 1: Standard Contract Version of this product is also available

Modica

Modica range key features:



Comfortable and traditional with a robust frame, the Modica offers a modern twist on a classic design.



Modica low back wing chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
MODWCE	High back wing chair	1160	830	700	470-520
MODLCE	Low back wing chair	840	760	640	470-520

Grade 1: Standard Contract Version of this product is also available



Modica high back wing chair

Teramo

Teramo range key features:



A new twist on a classic design - Teramo chairs have been cleverly created to look good in any location.



Teramo low back chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
TERWCEL	High back wing chair	1195	720	700	460-510
TERLCEL	Low back chair	840	670	640	460-510

Grade 1: Standard Contract Version of this product is also available



Teramo high back wing chair



Keats 2 seater sofa

Keats

Keats range key features:



Comfort with a timeless design, the Keats range features elegant scroll-fronted arms and classic lines.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
KEA2S	2 seater sofa	990	1470	940	460





Wave

Wave range key features:



The Wave range offers flexibility when softer seating is required incorporating comfort and strength with a clean and practical design. All foam construction with no internal frame for safety.



Wave soft chair



Wave drum



Wave cube

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
WAVL	Soft chair	850	560	830	450
WAVD	Drum	450	450	450	450
WAVC	Cube	450	450	450	450

Lava

Lava range key features:



The Lava range offers casual comfort for a more relaxed setting. Double stitched throughout and with a concealed zip. It looks great in bright colours or blends well with existing furniture when specified in neutral shades.



Lava chair



Lava bean bag

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
LAVB	Bean bag	920	1030	900	n/a
LAVC	Chair	920	1030	900	n/a

Amber

Amber range key features:



The Amber coffee table range is solid and durable in design, constructed with mortice and tenon joints for added strength. Its soft rounded corners and anti-microbial coating make it safe and easy to clean.



Amber circular coffee table

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
AMBCTCLCE	Circular coffee table low	460	600	600
AMBCTCCE	Circular coffee table	640	600	600
AMBCTOCE	Oval coffee table	460	1000	560
AMBCTSCE	Square coffee table	460	600	600



(Underside of Amber table)



Amber circular coffee table low



Amber square coffee table



Amber oval coffee table





Quartz

Quartz range key features:



The Quartz coffee table range is a secure, heavy weight collection in a laminate finish. It's X frame construction gives it added strength and robustness.

Coffee tables

Coffee table range key features:



Certain things never go out of style. Our collection of coffee tables offers long-lasting looks, quality and durability - perfect for any setting.



Quartz circular low coffee table



Quartz square low coffee table



Square coffee table



Square coffee table - low



Rectangular coffee table



Circular coffee table



Circular coffee table - low height

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
QUACTLCE	Circular coffee table low	460	750	750
QUACTLCE	Square coffee table low	460	460	560

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
CTSCE	Square coffee table	630	460	460
CTUCE	Square coffee table low	508	600	600
CTRCE	Rectangular coffee table	432	910	455
CTCCE	Circular coffee table	640	600	n/a
CTCLCE	Circular coffee table low	457	600	600

Grade 1: Standard Contract Version of this product is also available

Denver

Denver range key features:



The Denver range has soft rounded edges and features, combined with curved inset handles with 22mm vinyl wrap tops and drawer fronts. A full range of furniture is available helping you co-ordinate your rooms.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DEN751CE	Single cube display units	1800	420	400
DEN752CE	Double cube display units	1800	840	400
DEN762CE	2 drawer bookcase	1000	900	350
DEN761CE	Bookcase	1000	900	350
DEN722CE	Sideboard	840	900	500
DEN724CE	4 drawer sideboard	840	1400	500

Grade 1: Standard Contract Version of this product is also available

Denver standard specification:

1. Inset back for reduced ligature risk and stability
2. Solid drawer boxes
3. No cam fixings
4. 22mm tops and 18mm back base, doors, drawers and drawer bases
5. Four sided drawer boxes with added drawer fronts
6. Anti-ligature handles



Denver single and double cube display units



Denver 4 drawer sideboard



Denver sideboard



Denver 2 drawer bookcase



Denver bookcase

Relaxed styles

The Denver lounge collection allows you to create practical and comfortable surroundings that everyone will be able to enjoy.





Are you sitting comfortably?

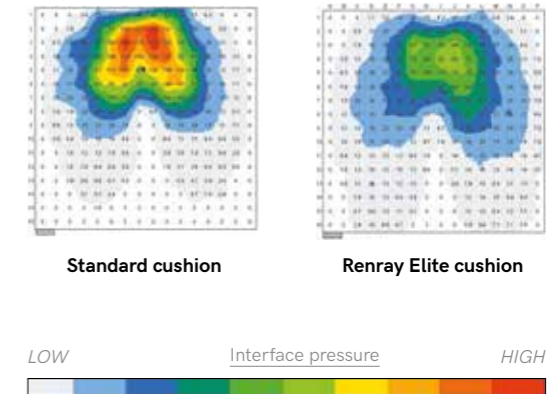
Renray has vast technical and clinical expertise from our 50+ years of working in the healthcare market. This ensures our products not only look good, but are specially designed for comfort, durability and long term performance.

Anthropometric

To ensure good posture, pressure area care, as well as comfort, it is important to have a correctly fitted chair and cushion.

The dimensions of a person can vary significantly in size and build. In some situations, it is sufficient to design for the smallest or largest likely dimension. In other situations, adjustable benches, chairs or devices are required for the full range of people. Renray are experts in designing products in accordance with the latest scientific evidence so we don't just create comfort, we build it in from day one and have the clinical and technical expertise to back it up. **And this sets us apart from the rest.**

The Renray Elite cushion (right) has been specially formulated to reduce concentrations of pressure on the patient while seated, resulting in additional comfort levels.



The Renray guide to good seating and posture

Correct seating position and chair dimensions will provide: A good sitting posture, important for activities of daily living and normal body functions e.g. respiration. Good pressure area care, by maximising the surface over which weight is carried, thereby reducing pressure and freedom for independent movement and postural changes.

<p>1. Seat too wide Offers no support or stability, the body tends to lean to one side, putting pressure on ischial tuberosities</p>	<p>2. Seat too low An individual's body weight is supported on a small area, leading to high pressures under the coccyx and buttocks. Feet pushed forward for stability increases heel pressure.</p>	<p>3. Seat too narrow Risk of pressure damage to Trochanters. Difficult to get in and out of the chair due to limited movement.</p>
<p>4. Seat too high Difficult to get into and offers no support for the feet which leads to ankle deformities and restriction of blood flow at the back on the thigh. Heels are at risk when the patient shuffles forward for comfort.</p>	<p>5. Seat too short The body weight is supported on a small area. The feet are used for balance and posture, leading to high pressures and discomfort, especially under the thigh.</p>	<p>6. Seat too long Causes high pressure, especially on the back of the knees and sacrum due to limited knee and ankle flexion, leading to poor posture.</p>



02.

Dining collection

Renray's refreshing dining collection is both practical and stylish in design. Offering products for all risk levels within your challenging environments and mental health units, there is something to suit all tastes.

Flint

Flint range key features:



The Flint range is a fully reinforced, heavy duty seating solution for your dining environments. With extra security detailing such as stitched seams, fully reinforced construction and optional weighting to increase stability and deter misuse.



Flint curve dining chair



Flint dining chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
FLICCE	Curve dining chair	900	440	580	460
FLICE	Dining chair	1035	480	560	460



Chelford

Chelford range key features:



The Chelford is a modern and versatile dining chair range available in a choice of waterproof vinyl and antimicrobial finishes.



Chelford dining chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
CHECE	Dining chair	889	495	470	457	457	432
CHEWACE	Dining chair with arms	889	495	470	457	457	432
CHESCE	Dining chair with skids	889	495	470	457	457	432
CHEWASCE	Dining chair with arms and skids	889	495	470	457	457	432

Grade 1: Standard Contract Version of this product is also available



Chelford dining chair with arms



Chelford dining chair with skids



Chelford dining chair with arms and skids



Coral

Coral range key features:



Coral is a modern and versatile dining chair range available, with or without arms, in a choice of finishes.



Coral dining chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
CORCE	Dining chair	840	430	520	460
CORWACE	Dining chair with arms	820	535	520	460

Grade 1: Standard Contract Version of this product is also available

Coral dining chair with arms

Finland

Finland range key features:



A strong and durable modern style that is available in a choice of contemporary colours - with the added advantage of being stackable (six chairs maximum).



Finland side chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
F833CE	Stacking chair	850	550	530	483	500	570
F834CE	Stacking chair (curved arms)	850	550	530	483	500	570
F835CE	Stacking chair (straight arms)	850	550	530	483	500	570

Grade 1: Standard Contract Version of this product is also available



Finland chair with arms



Finland chair with straight arms

Venetian

Venetian range key features:



Comfortable and stylish with a robust frame, suitable for most areas with the added advantage of being stackable (three chairs maximum).



Venetian medium back chair with arms



Venetian side chair with arms



Venetian low back chair with rounded arms

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
V020CE	Side chair with arms	820	580	550	457	495	482
V310CE	Medium back chair with arms	1041	610	660	457	483	432
V300CE	Low back chair (rounded arms)	864	584	610	457	483	432

Grade 1: Standard Contract Version of this product is also available



Venetian side chair with arms

Amber dining tables

Amber dining table range key features:



The Amber dining table range is solid and durable in design, constructed with mortice and tenon joints for added strength. Its soft rounded corners and anti-microbial coating make it safe and easy to clean.



Amber rectangular dining table

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
AMBDTRCE	Rectangular dining table	850	462	422
AMBDTSCE	Square dining table	850	462	422
AMBDTCCE	Circular dining table	730	1100	1100



Amber square dining table



Amber circular dining table



(Underside of Amber table)

Quartz

Quartz range key features:



Specifically designed for challenging environments, the Quartz dining table range is a secure, heavy weight collection in a laminate finish. It's X frame construction gives it added strength and robustness.



Quartz square dining table



Quartz circular dining table

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
QUADTCCE	Circular dining table	850	462	422
QUADTSCE	Square dining table	850	462	422

Dining tables

Dining table range key features:



Rectangular dining table



Square dining table



Circular dining table

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DTRCE	Rectangular dining table	760	1520	910
DTSCE	Square dining table	760	910	910
DTCCE	Circular dining table	760	1100	n/a

Grade 1: Standard Contract Version of this product is also available



03.

Bedroom collection

Renray's secure range of challenging environment and dementia bedroom furniture offer high levels of comfort, thoughtful design and functionality to ensure a safe and peaceful night's sleep for your service and end users.

Denver 18mm

Denver 18mm range key features:



The Denver bedroom range features soft rounded edges with curved inset handles to give a clean, modern aesthetic. A full range of furniture, in a choice of finishes, are available to help you co-ordinate your rooms.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DEN514CE	Free standing 4 drawer single dressing table	660	991	760
DEN245CE	4 drawer chest	838	762	457
DEN116CE	Bedside unit with door	660	457	457
DEN315CE	Wardrobe	1829	762	533
DEN315CES	Wardrobe with sloping top	1829	762	533
DEN325CES	2 drawer wardrobe	1829	762	533
DEN325CES	2 drawer wardrobe with sloping top	1829	762	533
DEN415CE	Top box	406	762	533

Grade 1: Standard Contract Version of this product is also available

Denver 18mm standard specification:

1. Inset back for reduced ligature risk and stability
2. Solid drawer boxes
3. No cam fixings
4. 22mm tops and 18mm back base, doors, drawers and drawer bases
5. Four sided drawer boxes with added drawer fronts
6. Skirting cut out **Optional:** Sloping tops and doors



Denver top box



Denver wardrobe



Denver wardrobe



Denver 4 drawer single dressing table



Denver 4 drawer chest



Denver bedside unit with door

Denver 25mm

Denver 25mm range key features:



Denver 25mm bedroom collection is one of a kind in the market place. Extremely heavy duty and robust, Denver 25mm comes with extra security features such as high grade piano hinges, smooth, rounded corners for safety, and curved inset handles and grooved internal shelves to reduce ligature risk. Available in a choice of wood finishes, this range creates a homely and safe space for your end users.

Denver 25mm standard specification:

- 1. 25mm tops, back, base, sides, doors, drawers and drawer bases
- 2. Anti-ligature grooved shelf to wardrobes
- 3. High specification piano hinges
- 4. Four sided drawer boxes with added drawer fronts
- 5. Non-removable drawers
- 6. Security screws
- 7. Inset back for reduced ligature risk and more stability
- 8. Solid drawer boxes
- 9. Heavy duty drawer runners
- 10. No cam fixings
- Optional:** Sloping tops and doors



Denver 25mm wardrobe

Denver 25mm 4 drawer chest

Denver 25mm 4 drawer single dressing table

Denver 25mm bedside unit with door

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DEN25315CE	25mm wardrobe	1829	762	533
DEN25514CE	25mm 4 drawer single dressing table	660	991	760
DEN25245CE	25mm 4 drawer chest	838	762	457
DEN25116CE	25mm bedside unit with door	660	457	457



With a growing number of specialised dementia care facilities being opened throughout the UK, Renray has developed a range of fit for purpose and stylish bedroom collections for people living with dementia. A culmination of great design, technical excellence and quality production, these dementia friendly, homely and refreshingly different collections incorporate a number of unique features designed to make life a little easier for your dementia residents.



About Dementia

It is reported that within a few years one million people in the UK will have some form of dementia*. Already two thirds of residents in care homes and a quarter of patients in hospital beds have dementia.

There are many different causes of dementia. Dementia affects people in different ways and at different times and whilst some people will have cognitive impairments, others develop visual impairments.

The combination of impairments can result in individuals feeling anxious, confused and uncertain. A better understanding of dementia, based on clinical research, has become available so the philosophy of 'person centred care' has become the accepted approach aimed at offering as much independence and stimulation as possible, within safe boundaries, for each individual.

The effects of dementia on the individual mean that there is a need to adapt their environment to offer the best possible facilities to assist them in their daily living. This impact on the care setting therefore affects the features and designs of furnishings within the dementia environment.

At Renray Healthcare, using our many years of experience producing furniture for the NHS and care homes, we have designed and manufactured a range of furniture to help those with impairments created by dementia.

We have undertaken research, with leading clinical and academic experts, to be sure our range meets the varying needs, including stimulation and functionality, of those with dementia.

Renray products are durable, innovative, safe and built to last.

All of our dementia friendly furniture includes benefits which relate to health and safety and help with nursing needs, many of which are already built into Renray products as standard.

Important features and benefits of our dementia ranges include:

1. Drawer and doors fronts with Perspex panels to aide visual impairments, or wardrobes with open sections to hang clothes ready for the next day.

2. Use of soft furnishings to make a space feel warmer and more homely, and simple, subtle fabric patterns so not to cause confusion.

3. Wood grain that is plain and simple and not heavily patterned, so it doesn't cause confusion or concern (which can happen to some, but not all dementia sufferers).

4. Easy wipe clean surfaces to maintain infection control.

5. Vinyl wrapped with curved, smooth edges and corners to ensure safety.

6. Contrasting, clearly visible, easy to use handles.

7. Stable and comfortable seating that enables residents to use for prolonged periods.

8. Products are independently tested and manufactured in accordance with **recognised British standards**.

*Data source: Alzheimer's Society

Boston Dementia

Boston range key features:



The Boston range is a Shaker style design featuring rounded corners and brushed steel 'D' shaped handles to give a modern, minimalist aesthetic.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
BS514P	3 drawer dressing table with perspex panels	762	1143	457
BS245P	4 drawer chest with perspex panels	610	762	457
BS116LP	Lockable bedside unit with perspex panel	660	445	457
BS810P	Lockable memory box with perspex panel	600	300	104
BS600	Headboard	800	900	18
BS335	Wardrobe with 2 doors and open section	1829	762	584
BS315P	Wardrobe with perspex panel	1829	762	584

Boston wardrobes:

Available with an open section or a perspex viewing panel, designed to help those residents with cognitive and/or visual impairments. Tomorrow's choice of clothes can be displayed in an open section or alternatively can be seen through the perspex panel.



Boston wardrobe with 2 doors and open section



Boston wardrobe with perspex panel



Boston 4 drawer chest with perspex panels



Boston 3 drawer dressing table with perspex panels

Boston bedside unit:

With lockable top drawer enables storage of medicine and valuables. The perspex viewing panel helps those with cognitive and/or visual impairments.



Boston lockable bedside unit with perspex panel



Boston lockable memory box with perspex panel



Boston headboard

Delaware

Delaware range key features:



The Delaware range harnesses the timeless beauty of Shaker design. The scooped handles offer a modern twist, complementing the rounded corners perfectly. Panel inserts keep the Shaker look alive, which carries across the range of matching furniture.



Delaware double wardrobe with open section

Delaware 30" 4 drawer chest

Delaware free standing 4 drawer single dressing table

Delaware bedside unit with door and lock

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DEL116LBH	Bedside unit with door and lock	650	460	455
DEL245BH	30" 4 Drawer chest	825	762	457
DEL315BH	Double wardrobe	1829	762	603
DEL325BH	Double wardrobe 2 drawer	1829	762	603
DEL335BH	Double wardrobe with open section	1829	1000	603
DEL435BH	Top box	400	1000	600
DEL514BH	Free standing 4 drawer single dressing table	762	1230	457

Features

- Dementia friendly design
- Wardrobe comes with an open section designed to help those with residents with cognitive and/ or visual impairments - tomorrow's choice of clothes can be seen in the open section
- User friendly scooped handles to allow visibility of contents of drawers
- Soft rounded edges and corners for increased safety.



Clean, crisp and timeless

The Delaware range is suitable for both dementia and non-dementia users, and is fully FSC®-certified. Recommended in Odessa Golden Oak finish, though this can be tailored to personal taste and style.



Wave

Wave range key features:

3



Wave cube

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
WAVC	Wave cube	450	450	450	450

Flint

Flint range key features:

3



Flint Curve Cube

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
FLICCCE	Curve cube	460	500	500	460

Modica

Modica range key features:

2



Modica low back chair

Chelford

Chelford range key features:

2



Chelford low back chair

Venetian

Venetian range key features:

2



Venetian side chair with arms

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
V020CE	Side chair with arms	820	580	550	457	495	482

Grade 1: Standard Contract Version of this product is also available

Teramo

Teramo range key features:

2



Teramo low back chair | Teramo high back wing chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
TEREWCEL	High back wing chair	1195	720	700	457-508
TERLCEL	Low back chair	840	670	640	460-510

Grade 1: Standard Contract Version of this product is also available



Modica high back wing chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)
MODWCE	High back wing chair	1160	830	700	470-520
MODLCE	Low back chair	840	760	640	470-520

Grade 1: Standard Contract Version of this product is also available



Chelford high back chair

Product code	Description	Height (mm)	Width (mm)	Depth (mm)	Seat (h) (mm)	Seat (w) (mm)	Seat (d) (mm)
CHELCEL	High back chair	1160	780	720	508	520	500
CHELLCEL	Low back chair	890	780	720	508	520	432

Grade 1: Standard Contract Version of this product is also available



05.

Beds and mattresses

No matter your needs or requirements we will have the right bed for you. With over 50 years' experience, we can guarantee that all our care home beds and mattresses are designed with you in mind. From comfort to assembly, we pride ourselves on offering top quality products.

Jet bed

Jet bed range key features:



The Jet bed has been specifically designed to provide a furniture solution for mental health facilities to combat cleaning and security problems associated with box beds, foam beds and more traditional style beds.

Features

- Profiled leg
- Head and foot panels integral
- Reduced lip
- Easier to move compared to box beds
- 18mm solid wood internal structure
- All panels laminated MDF
- All edges in floor facing lacquered
- No PVC taped edges
- Optionally sealed during construction
- No visible screws

Benefits

- Reduced ligature risk when bed stood on end
- Reduced risk of head and foot panels being 'kicked' off as part of the solid structure
- Easy cleaning, infection control friendly
- Enables deep cleaning and security inspections
- Solid, heavy and robust
- Hard wearing, scratch resistant and fully wipeable
- Prevent water ingress, easy cleaning, tamper proof
- More durable, no fluid ingress, tamper proof
- Less risk of 'picking', more reliable solution
- No risk of tampering, safe and secure



Jet bed

Jet bed and mattress

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
JETBEDSCE	Jet bed silicone sealant	416	930	1937
JETBASE	Jet foam base Crib 7	535	900	1900
JETMATPR	Jet pressure reducing Crib 7 vandal proof mattress waterproof permeable PU welded seams	416	930	1937
JETMAT5	Jet Crib 7 vandal proof mattress waterproof permeable PU welded seams	175	900	1900

Jet pressure reducing mattress – fully welded

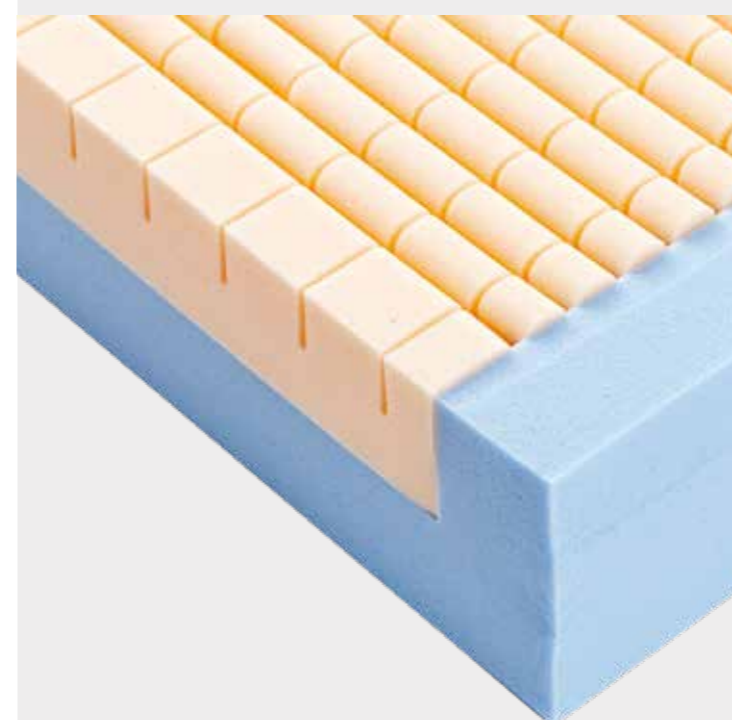
Jet mattress range key features:



The Jet mattress is a pressure redistributing, anti-vandal mattress designed to be the first line of defence against tissue damage in mental health environments.

Features

- Conforms to all bed profile positions
- Castellated cut foam for better pressure redistribution
- Vapour permeable cover for enhanced micro-climate
- Fully welded seams for enhanced infection control
- Sealed mattress with no access for contraband
- Tough and long lasting without clinically compromising the patient.



The Jet bed has been specifically designed to provide a furniture solution for challenging environments, to combat cleaning and security problems associated with traditional style beds.

Elite

Elite range key features:

Low height 200mm or 275mm | Battery back up option | Safe working load 180kg (28 stone)

The Elite profiling bed has been designed using Renray's extensive knowledge and experience of anthropometric data to produce a care bed that truly matches the ergonomic and clinical needs of your residents.

Elite profiling bed range

Model E2000LK

The standard bed with side rail lock down providing a height range and bed width to suit the majority of residents.

Model E2060LK

All the features of the E2000LK but with a lower egress height to assist with falls risk residents.

Dementia friendly

To help with this increasingly common debilitating, neurological and physical condition, the Elite bed range has a number of dementia friendly features:

Aesthetics – compared to many care beds the Elite bed range 'looks normal' and matches room décor, causing less distress and anxiety.

Colour Contrast – 30 point Light Reflectance Values (LRVs) can be achieved by the contrast between the rubber 'bumper' beading and the head/foot end panels by defining the outer edges of the bed, reducing accidental contact and bruising.

Curves and Bumper – the rubber beading combined with the width and curvature of the head and foot end help reduce injury to residents and damage to the bed and room furnishings.

Side rail safety

An optional 'side rail lock down' facility allows senior staff to lock the side rails in the lowest position so that they cannot be used inappropriately.

Independently tested

While it is possible for manufacturers to 'self certify', the complexity of the standard can lead to interpretation rather than strict compliance. To ensure that the Elite range is fully compliant, Renray beds are independently tested to **IEC 60601-2-52:2009**.



Product code	Description	Height (mm)	Width (mm)	Depth (mm)
E2000LK	4 section bed including full length wooden side rails and key side rail lock down facility	275-675	1040	2200
E2000LKP	4 section bed including full length wooden side rails and key side rail lock down facility and padded headboard	275-675	1040	2200
E2060LK	4 section bed including full length wooden side rails and key side rail lock down facility	200-600	1040	2200
E2060LKP	4 section bed including full length wooden side rails and key side rail lock down facility and padded headboard	200-600	1040	2200



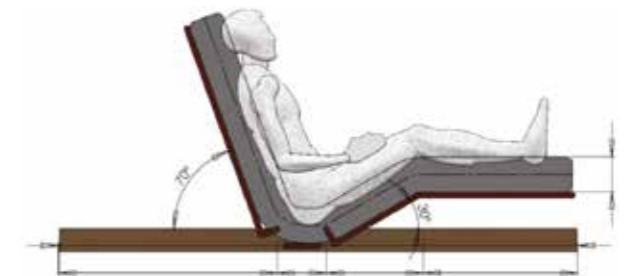
Accessories available:

1. Side rail pads
2. Side rail height extensions
3. Fallout mat
4. Pump bracket
5. Mattress squab

Advanced profiling*

The 4 profiling sections of the Elite bed range mimic the movement of the client's natural pivot point (their hip joint), with the backrest and thigh section imitating the way tissue stretches as they move from a lying to a sitting position, reducing abdominal compression while seated. This offers major benefits over conventional profiling beds:

- Reduces risk of pressure ulcers and shear and friction
- Excellent postural support
- Better respiratory positioning
- Exceptional comfort.



*Also applicable to Renray's Carer and Corus profiling bed

Corus

Corus range key features:

Enhanced shear and friction reduction | Excellent postural support | Safe working load 180kg (28 stone)

The Corus profiling bed range has been designed using 4 years' of research on anthropometric data based on the Adult Social Care Survey 2009-2012 which surveyed over two hundred thousand people.

Enhanced comfort and support

The enhanced patient positioning and the optimised mattress platform reduce shear and friction when the bed is being adjusted, by correctly supporting the user throughout the profiling range and increasing comfort. The position of the pivot point of the backrest and thigh section are closer to the client's natural pivot point (their hip joint), mimicking the way tissue stretches as they move from a lying to sitting position and reduces abdominal compression while seated. This offers major benefits over conventional low height beds:

- Enhanced shear and friction reduction
- Excellent postural support
- Better respiratory positioning
- Exceptional comfort.

Reducing the risk of injury

The Renray Corus bed has a low height of 19.5cm, from mattress platform to floor, offering increased security for clients, allowing them a relaxed sleep and peace of mind, especially when combined with a falls mattress, significantly reducing injury from bed falls. However, carers can also simply raise the bed to a more suitable height when necessary for delivering care. The simple to use variable height allows greater independent movement and transfers.



Product code	Description	Height (mm)	Width (mm)	Depth (mm)
COR1000	Corus low height profiling bed	195 to 600	1012	2163
COR2000	Corus standard height profiling bed	300 to 705	1012	2163
COR2400	Corus standard height profiling bed (4ft wide)	300 to 705	1182	2163
CORSSR	Corus 3/4 length standard height metal folding side rails, 1 pair, to suit a mattress up to 15cm deep	-	-	-
CORESRS	Corus 3/4 extra height metal folding side rails, 1 pair, to suit a mattress up to 25cm deep	-	-	-
COREGH	Corus bed egress handle	-	-	-
CORSSP	Corus 3/4 length standard side rail pads	-	-	-
CORESSP	Corus 3/4 length extra height side rail pads	-	-	-

Carer

Carer range key features:

Improved respiratory positioning | Excellent postural support | Safe working load 180kg (28 stone)

The Carer profiling bed range was specifically designed to perfectly match the ergonomic and clinical needs of your residents. With enhanced patient positioning and optimised mattress platform, the Carer reduces shear and friction when the bed is being adjusted, by correctly supporting the user throughout the profiling range.

Dementia friendly

To help with this increasingly common debilitating, neurological and physical condition, the Carer bed range has a number of dementia friendly features:

- Simple and elegant design is in harmony with a care home setting
- Uniquely styled head and foot board design, enhancing patients' visual field, reducing the 'enclosed feeling' that some beds generate
- Rounded corners for safety
- Appropriate height to prevent injury from falls
- Stable four point design as dementia users tend to use the bed as a mobility aid.

Built in safety

Accidental deaths involving profiling beds are usually associated with the incorrect use of side rails or incorrect side rails being fitted. The Carer bed range has unique fittings making it impossible to fit incorrect sides and ensuring compliance with the IEC 60601-2-52 bed standard. The patented side rail locking system allows senior staff to lock the side rails in the lowest position so that they cannot be used inappropriately but are always available.



Product code	Description	Height (mm)	Width (mm)	Depth (mm)
CAR1000K	Carer 4 section bed including full length wooden side rails, lock down facility	195 to 600	1040	2207
CAR2000K	Carer 4 section bed including full length wooden side rails, lock down facility	300 to 705	1040	2207
CAREH1000LK	Carer enhanced profiling bed with full length side rails, padded high headboard, standard height footboard	195 to 600	1040	2207
CAREH1000LKNSR	Carer enhanced profiling bed, padded high headboard, standard height footboard, no side rails	195 to 600	1040	2207
CAR2400K	Carer '4 foot wide' 4 section bed including full length wooden side rails and key side rail lock down facility	300 to 705	1350	2207
CAR2400KPHB	Carer '4 foot wide' 4 section bed including full length wooden side rails and key side rail lock down facility and padded headboard	300 to 705	1350	2207

Abbey

2

Abbey Single bed (base only)

Effortlessly stylish and practical, the Abbey divan beds are the perfect solution for a peaceful night's sleep.



Product code	Description	Height (mm)	Width (mm)	Depth (mm)
BEDAB	Single bed (base only) inc. head and foot board	880	970	2025

Stretford

1

Stretford divan bed

A traditional, practical and robust style divan bed suitable for healthcare environments.



Product code	Description	Height (mm)	Width (mm)	Depth (mm)
BEDSB	Divan bed (base only)	345	910	1910



Denver box bed

Denver

Denver range key features:



The Denver Box Bed is designed to accommodate the needs of a more challenging environment. 18mm thickness with security fittings for strength and safety.

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
DENSB971CE	Box bed	460	971	1962



Dynamic mattress and cushion systems

Range key features:

Ultra low profile | Reduced risk of falls | Improved infection control

Over the last 15 years Squirrel Medical has been developing air mattresses with improved features to better meet the changing demands of the care home sector. In particular Squirrel has developed a range of ultra-low profile mattresses that provide exceptional pressure area care and comfort. In addition the designs offer a reduced mattress depth and a firmer lying surface that help reduce falls from bed.

The low profile of the mattress ensures the 22cm clearance needed from the top of the mattress surface to the top of the side rails is easily achieved without the need for side rail height extensions. All mattress systems come with one of our 'Whisper Quiet' range of pumps with quick fit hose connectors and a zip-off top cover for improved infection control.

Features include:

- Improved exceptional pressure area care and comfort due to the ultra low profile
- Reduced mattress depth and stable lying surface to reduce the risk of falls
- Low profile of mattress ensures 22cm clearance from top of the mattress to top of the side rails is easily achieved
- All mattress systems come with a 'Whisper Quiet' range of pumps with quick fit hose connector
- Improved infection control via a zip-off top cover.

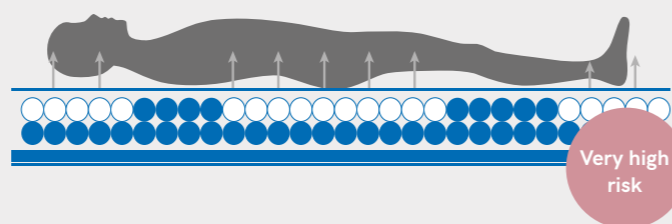


Diamond mattress shown on the E2060L Elite low profiling bed

Diamond mattress replacement system

The Diamond is the ultimate pressure relief mattress replacement system, suitable for **high to very high risk** users. The patent protected Diamond range incorporates our Ventilated 'Stacked-cell' technology delivering exceptional care and comfort. It is effective both in the prevention and treatment of pressure ulcers, with minimal movement. Ultra two way stretch top cover with a tough water-proof, non-slip base. Designed to be easy to use and maintain.

For more information and clinical references visit our website www.squirrelmedical.com



Diamond key features

- 12.5cm ultra-low profile, does not need side rail height extensions
- Stacked cell technology, giving the best possible pressure area care
- Whisper quiet pump for tranquil bedrooms
- No side rails height extensions required to comply with IEC 60601-2-52.

Dormir mattress replacement system

The Dormir is a dynamic hybrid mattress replacement system, which combines alternating air technology with the subtle use of foam, suitable for medium to high risk users.

The Dormir provides high levels of care and comfort with a low profile 12.5cm mattress. Reducing the mattress depth to 12.5cm takes away the need for extra height sides whilst increasing the level of stability for a resident getting out of bed or transferring from a wheelchair.

With a two way stretch top cover and innovative cell technology, the Dormir mattress delivers a high level of comfort.

Dormir key features

- Suitable for medium to high risk users
- Simple to operate and maintain
- Adjustable pressure setting for optimal patient comfort
- Whisper quiet motor does not disturb sleep
- Low profile of 12.5cm.



Product code	Description	Height (mm)	Width (mm)	Length (mm)
DIA090200	Diamond standard length low profile, dynamic hybrid air mattress replacement system Diamond standard 200cm long, 90cm wide, 12.5cm low profile, dynamic hybrid air mattress replacement system complete with removable PU waterproof / vapour permeable cover, CPR facility and advanced 'Whisper Quiet' pump with visual / audible low pressure and power failure alarms. 240kg SWL - suitable for high and very high risk residents or those at risk of falls.	125	900	2000
DIA090220	Diamond long length low profile, dynamic hybrid air mattress replacement system Diamond long 220cm long, 90cm wide, 12.5cm low profile, dynamic hybrid air mattress replacement system complete with removable PU waterproof / vapour permeable cover, CPR facility and advanced 'Whisper Quiet' pump with visual / audible low pressure and power failure alarms. 240kg SWL - suitable for high and very high risk residents or those at risk of falls.	125	900	2200
DIA120200	Diamond wide low profile, dynamic hybrid air mattress replacement system Diamond wide 120cm wide, 12.5cm low profile, dynamic hybrid air mattress replacement system complete with removable PU waterproof / vapour permeable cover, CPR facility and advanced 'Whisper Quiet' pump with visual / audible low pressure and power failure alarms. 240kg SWL - suitable for bariatric and high / very high risk residents or those at risk of falls.	125	1200	2200
DOR090200	Dormir manual low profile air mattress replacement system Dormir 200cm long, 90cm wide, 12.5cm low profile, dynamic hybrid air mattress replacement system complete with removable PU waterproof / vapour permeable cover, CPR facility and advanced 'Whisper Quiet' pump. 180kg SWL - suitable for medium and high risk residents.	125	900	2200
DOR090200BD	Dormir digital low profile air mattress replacement system Dormir mattress DOR303 and PUMP8535 high risk low profile air mattress system with 29 x 10 cm compact cells and 3cm foam base. Removable PU top cover, CPR. Digital. 180kg SWL - suitable for medium and high risk residents.	125	900	2200

Nautilus mattress

Nautilus mattress range key features:
Waterproof | Easy to clean | Fits Stretford bed

1

An exceptional waterproof mattress that is hypo-allergenic, antimicrobial and breathable. The mattress cover is 100% transfer printed polyester, impregnated and multi-coated with micro-porous polymers and is flame retardant. This also makes the Nautilus very easy to clean; water-based and oil based stains can be removed with household cleaning agents.



Nautilus mattress

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
NM	Mattress	175	915	1905

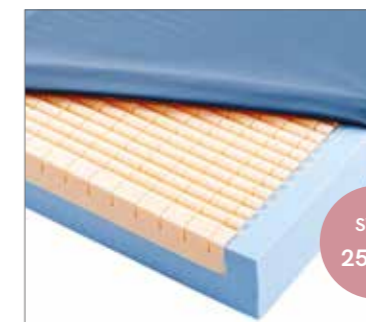
Nautilus mattress shown on Stretford Divan

Corus foam

Corus foam range key features:
All Corus mattresses are two way turn | Waterproof | Concealed zip on 3 sides



Corus very high risk pressure reducing foam mattress



Corus very high risk firm edged pressure reducing foam mattress



Corus very high risk REVO gel infused pressure reducing foam mattress

C3000 key features

- Profile cut 3 zone castellated surface for greater immersion and better profiling
- Firm base layer foam

C4000 key features

- Profile cut 3 zone castellated top layer insert for greater immersion and better profiling with firm edges for safer egress and firm base layer foam
- Modular U shaped base layer

C5000 key features

- REVO Gel infused Visco Elastic top layer insert to aid with temperature control, firm edges for safer egress and firm base layer foam
- Modular U shaped base layer

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
C3000	Very high risk pressure reducing foam mattress	150	850	1970
C4000	Very high risk firm edged pressure reducing foam mattress	150	850	1970
C5000	Very high risk REVO gel infused pressure reducing foam mattress	150	850	1970
C5400	Wide, very high risk REVO gel infused pressure reducing foam mattress	150	1100	1970

Elite foam



Elite pressure reducing foam mattress



Elite engineered pressure reducing foam mattress



Elite viscoelastic pressure redistributing foam mattress

Product code	Description	Height (mm)	Width (mm)	Depth (mm)
E3000	Pressure reducing foam mattress	130	850	1965
E4000	Engineered pressure reducing foam mattress	150	850	1965
E5000	Viscoelastic pressure redistributing foam mattress	150	850	1965
E5400	Wide viscoelastic pressure redistributing foam mattress	150	1100	1965



06.

Why Renray?

Renray Healthcare has been producing high quality furniture for over 50 years and built a reputable brand as one of the UK's largest and leading suppliers to the healthcare sector. We have worked to create safe, robust and attractive furniture which can form part of a therapeutic environment for those in a challenging environment.

Mental Health & Community Hospital, Ayrshire

WOODLAND VIEW, NHS AYRSHIRE AND ARRAN

Adult Mental Health and Elderly Dementia Care



Renray supplied a selection of challenging environment and healthcare furniture to the state of the art £46 million adult mental health and community hospital, Woodland View, on the Ayrshire Central Hospital site.



This 206 en-suite bedroom facility is focused on delivering inpatient and outpatient mental health services for adults, including: rehabilitation, continuing care, addictions, forensics, and intensive psychiatric care.

Split into two wings, the facility supports both elderly mental health, specifically dementia care, and incorporates research by the Dementia Services Development Centre at Stirling University, on one side and acute mental ill-health patient care on the other.

The design goal for this project was to create a homely, bright and comfortable setting, inspired by the surrounding coastal nature, to help aide the service user's journey to recovery. Using our own expertise and experience of designing for mental health and dementia units, we supplied furniture that offered comfort, functionality, and style, using suitable upholstery and design for mental health and elderly patients.

Following a construction period of 21 months, Woodland View opened ahead of schedule and on budget, and is hailed amongst the best facilities for mental health in Scotland. Woodland View has been awarded: Building Better Healthcare: Best Mental Health Development 2016, and European Healthcare Design Mental Health Award 2017.

Purpose-Built Mental Health Unit, Aylesbury

WHITELEAF CENTRE, OXFORD HEALTH NHS FOUNDATION TRUST

Adult and Older People Mental Health Care

The Whiteleaf Centre is a purpose built facility providing mental health care for adults and older people in Buckinghamshire.

The £42.8 million building is one of the most significant developments for Oxford Health NHS Foundation Trust in recent years, purposefully designed to enhance the experience, recovery and well being of its service users.

The aim of the project was to create a contemporary, bright and airy environment that offered a high level of functionality. Renray supplied circa 1,200 items of furniture to this unit, including our Flint seating range in bright coloured vinyl for the lounge, communal and games room areas, and a bespoke bedroom furniture solution to accompany our highly secure, robust and safe Jet bed.

Renray supplied circa 1,200 items of furniture to this unit, including our Flint seating range in bright coloured vinyl.



If you have a very particular health care furniture requirement, and don't think you can see a solution within our existing range, don't despair. While Renray has the resource and capability to undertake very large projects, at the other end of the scale we have the expertise to design and build bespoke items.



What we offer

Renray are specialists in providing a complete turnkey package, ranging from chairs and tables, patient bedside furniture plus specialised seating, beds and mattresses. The package also includes free room placement, free delivery, full project management, relevant product training and removal of waste materials.

Visit our showrooms

To help you make your decision, visit our showrooms where you can view and try out our furniture. The showrooms are located at our head office, just off junction 18 of the M6 in Winsford, Cheshire. **To arrange a visit please contact our Sales Office on 01606 593456.**

Order delivery

Delivery is generally between 6 to 8 weeks after receipt of your order. Please enquire if a quicker delivery is required. All orders are delivered by our own fleet and experienced, uniformed staff, all of whom are DBS checked.

Quotations and samples

Please contact our Sales Office on 01606 593 456 for a competitive quotation. One of our nationally based Area Sales Managers will be happy to arrange a meeting at a location of your choice to discuss your needs. Furniture samples can be made available to you and delivered for a two week trial period.

After sales service

If you have any further needs after your order has been delivered, or any comments and suggestions, please contact us. We value the ongoing relationship we have with our customers.

Why Renray?

- Manufacturing high quality furniture since 1966
- UK and European design and manufacturing operations
- Largest in-house turnkey operator in the UK
- In-house logistics with weekly delivery service mainland UK and Ireland
- Experienced uniformed drivers and installation teams
- DBS checked
- Free room placement unpacking and packaging removal
- Furniture and furnishings are compliant to approved British Standards
- 5 year warranties on curtains, frames and bedroom furniture
- Express delivery ranges available (certain items are available for express delivery from stock within 10 working days from receipt of order).

Professionally made

With over 50 years' experience behind us, our craftsmen consistently produce quality furniture and interiors from our own factories based in the UK and in Europe. Together these total over 100,000 sq ft of production space.

Quality control is paramount at Renray and we use only the best materials such as premium kiln dried beech, best construction methods using mortice and tenon joints, and best technical capabilities using state of the art digital technology.



Carefully installed

Renray have an in-house logistics team who co-ordinate and manage a weekly delivery service to all areas of the UK and Ireland, from our 38 swap body fleet. Products are delivered by our own team of experienced DBS checked, uniformed drivers. Renray also provide free room placement, unpacking and packaging removal. Our highly trained staff have many years experience in the careful treatment of installing turnkey solutions.



In good company

When ordering any Renray product you have the peace of mind of knowing that we have been audited and accredited, and have the necessary standards and business controls in place. We have achieved ISO 14001 for our environmental management systems, OHSAS 18001 for our health and safety management systems, and ISO 9001 for our quality management systems. These are the professional business standards when dealing with at risk and vulnerable clients.

We're friendly to our surroundings

Our policy is to provide and maintain working practices that have the least detrimental effect on the global environment and therefore at Renray we are FSC® certified. We operate a lean manufacturing process whereby all our products are made to order by our highly skilled workforce.

We're the UK's number 1

When it comes to manufacturing and supplying furniture to the health care sector, Renray is the leading and largest supplier. Our commitment to our growing client list and product range will ensure that we will continue to maintain this accolade, enabling us to consistently offer the best value range of furniture and interiors in the marketplace.

We're socially responsible

We recognise that safety, health, the environment and quality are all part of business performance. We are committed to achieving a high level of performance in everything we do and that is reflected in the quality of our end product and service.

We make it all for you

Nearly all of our products are made to order with some ranges available at very short notice. For a competitive quotation please contact our Sales Office on 01606 593456. One of our nationally based Area Sales Managers will be happy to arrange a meeting at a location of your choice to discuss your needs.

We make things easier for you

At Renray we encourage factory tours and showroom visits to see the product first hand. We offer a weekly delivery service and many of our core products are available on an Express Delivery service which can range from next day to 10 working days. **To arrange a visit please contact our Sales Office on 01606 593456.**

We have a dedicated nationwide sales force

Our sales force in mainland UK and Ireland can call on you at very short notice. Our after sales service is designed to make sure that customer satisfaction is maintained right through the process which is why our customers keep returning time after time.



ISO 9001
Quality Management System



ISO 14001
Environmental Management System



ISO 18001
Health and Safety Management System



FSC®
Forestry Stewardship Council®*



CHAS
The Contractors Health and Safety






BCFA
British Contract Furnishing Association

*Our policy is to provide and maintain working practices that have the least detrimental effect on the global environment. We operate a lean manufacturing process whereby all our products are made to order by our highly skilled workforce. Look out for our FSC® certified products.

Furniture specifications

Seating specification options

		
<p>Standard Specification grade</p> <ul style="list-style-type: none"> One piece back leg for strength Mortice and tenon joints Renray's contact area on a joint is 283% greater than a standard dowel joint 	<p>Optional Challenging Environment Specification upgrade</p> <ul style="list-style-type: none"> Plywood inner and outer sides Plywood inner and outer back Plywood seat and base Legs secured No visible staples Concealed zip and flap Security screws 	<p>Standard Challenging Environment Specification grade</p> <ul style="list-style-type: none"> Fully reinforced Plywood inner and outer sides Plywood inner and outer back Plywood seat and base Legs secured No visible staples Concealed zip and flap <p>Optional</p> <ul style="list-style-type: none"> Weighted
Range	Range	Range
Chelford, Kingsley, Napoli, Latina, Teramo.	Belton, Harvard, Keats, Chelford, Kingsley, Latina, Napoli, Teramo.	Flint, Jasper, Ruby, Tanzanite, Topaz, Zircon.

Bedroom furniture specification options







		
<p>Standard specification grade</p> <ul style="list-style-type: none"> 18mm thickness throughout Solid back 18mm solid drawers boxes No CAM fixings Inset back 	<p>Optional Challenging Environment specification upgrade</p> <ul style="list-style-type: none"> 18mm thickness throughout Solid back 18mm solid drawer boxes Piano hinges Security screws Non removable drawer No CAM fixings and inset back Anti-ligature rail and handles <p>Optional</p> <ul style="list-style-type: none"> Sloping top and doors 	<p>Standard Challenging Environment specification grade</p> <ul style="list-style-type: none"> 25mm thickness throughout Solid back 25mm solid drawer boxes Heavy duty piano hinges Security screws Non removable drawer Anti-ligature rail and handles Heavy duty drawer runners No CAM fixings and inset back <p>Optional</p> <ul style="list-style-type: none"> Sloping top and doors
Range	Range	Range
Boston, Denver, Delaware.	Denver 18mm CE.	Denver 25mm CE.

Table specification options

		
<p>Standard specification grade</p> <ul style="list-style-type: none"> Solid wooden legs Antimicrobial finishing lacquer 18mm MFMDF tops 	<p>Optional Challenging Environment specification upgrade</p> <ul style="list-style-type: none"> Solid wooden legs Antimicrobial finishing lacquer Corner brackets L plates Security screws 	<p>Standard Challenging Environment specification grade</p> <ul style="list-style-type: none"> 30mm or 36mm thickness Security screws Heavy duty Laminate top (standard Quartz / optional Amber)
Range	Range	Range
CT and DT.	CT and DT.	Amber, Quartz.

Furniture specifications

Designed with you in mind. Developing health care furniture to meet the needs of the user and carer to enhance the environment.

Lounge collection - Seating												
Style	Range	Page No.	Specification Guide	Reinforced seat and base	Reinforced inner and outer back	Reinforced inner and outer sides	Reinforced feet	Security screws	No visible staples	Concealed zip and flap	Weighted	Legs integral to frame
Armchairs and sofas	Zircon	10	3	Y	Y	Y	Y	Y	Y	Y	O	Y
Armchairs and sofas	Jasper	12	3	Y	Y	Y	Y	Y	Y	Y	O	Y
Armchairs and sofas	Flint	13	3	Y	Y	N	Y	Y	Y	Y	O	Y
Armchairs and sofas	Topaz	15	3	Y	Y	Y	Y	Y	Y	Y	O	Y
Armchairs and sofas	Tanzanite	15	3	Y	Y	Y	Y	Y	Y	Y	O	Y
Armchairs and sofas	Belton	16	2	Y	N	N	Y	Y	Y	Y	O	Y
Armchairs and sofas	Harvard	17	2	Y	N	N	Y	Y	Y	Y	O	Y
Armchairs and sofas	Chelford	18	2	Y	N	N	N	Y	Y	Y	O	Y
Armchairs and sofas	Kingsley	20	1	Y	N	N	N	Y	Y	Y	O	Y
Armchairs and sofas	Latina	22	2	Y	N	N	N	Y	Y	Y	O	Y
Armchairs and sofas	Modica	23	2	Y	N	N	N	Y	Y	Y	O	Y
Armchairs and sofas	Teramo	24	2	Y	N	N	N	Y	Y	Y	O	Y
Armchairs and sofas	Keats	25	1	Y	N	N	Y	Y	Y	Y	O	N
Soft seating	Wave	26	2	-	-	-	-	-	Y	Y	-	-
Soft seating	Lava	27	2	-	-	-	-	-	Y	Y	-	-

Lounge collection - Tables and display furniture														
Style	Range	Page No.	Specification Guide	36mm thickness	30mm thickness	18mm thickness	Security screws	Veneer finish	Heavy duty	Corner brackets	L plates	Reinforced subframe	Piano hinges	Non removable drawers
Occasional tables	Amber	28	3	-	Y	-	Y	Y	Y	-	-	Y	-	-
Occasional tables	Quartz	30	3	Y	-	-	Y	-	Y	-	-	-	-	-
Occasional tables	Coffee	31	2	-	-	Y	Y	-	-	Y	Y	-	-	-
Display furniture	Denver	32	2	-	-	-	Y	-	-	-	-	-	Y	Y

Dining collection - Dining and side chairs										
Style	Range	Page No.	Specification Guide	H bar	Laminated frame	Stackable	Security screws	Plywood seat and base	Fully reinforced	Weighted
Dining and side chairs	Flint	38	3	-	-	-	Y	Y	Y	Y
Dining and side chairs	Chelford	40	2	Y	-	-	Y	-	-	-
Dining and side chairs	Coral	42	2	Y	-	-	Y	-	-	-
Dining and side chairs	Finland	43	2	-	Y	Y	Y	-	-	-
Dining and side chairs	Venetian	44	2	-	Y	Y	Y	-	-	-

Dining collection - Dining tables												
Style	Range	Page No.	Specification Guide	36mm thickness	30mm thickness	18mm thickness	Security screws	Heavy duty	Corner brackets	L plates	Reinforced subframe	Lacquered edges
Dining tables	Amber	46	3	-	Y	N	-	Y	-	-	Y	Y
Dining tables	Quartz	47	3	Y	-	-	Y	Y	-	-	-	Y
Dining tables	Dining	47	2	-	-	Y	Y	-	Y	Y	-	Y

Bedroom collection - Furniture													
Style	Range	Page No.	Specification Guide	Piano hinges	Non removable drawers	Security screws	Anti-ligature grooved shelf in wardrobes	Anti-ligature handles	Solid back	Heavyweight piano hinges	Scoped anti-ligature handles	Heavy duty drawer runner	Solid integrated back
Furniture	Denver 18mm	50	2	Y	Y	Y	Y	Y	Y	-	-	-	-
Furniture	Denver 25mm	52	3	-	Y	Y	Y	-	-	Y	Y	Y	Y

Bedroom collection - Dementia										
Style	Range	Page No.	Specification Guide	18mm thickness	18mm vinyl wrap tops	Solid integrated back	Rounded corner and edges	Chrome D handles		
Furniture	Boston	56	1	Y	Y	Y	Y	Y		
Furniture	Delaware	58	1	Y	Y	Y	Y	-		

Bedroom collection - Chairs												
Style	Range	Page No.	Specification Guide	Reinforced seat and base	Reinforced inner and outer back	Reinforced inner and outer sides	Reinforced feet	Security screws	No visible staples	Concealed zip and flap	Weighted	Legs integral to frame
Chairs	Wave	60	2	-	-	-	-	-	Y	-	-	-
Chairs	Flint	60	3	Y	Y	N	Y	Y	Y	Y	O	Y
Chairs	Teramo	60	2	Y	N	N	N	Y	Y	Y	O	Y
Chairs	Modica	61	2	Y	N	N	N	Y	Y	Y	O	Y
Chairs	Chelford	61	2	Y	N	N	N	Y	Y	Y	O	Y

Bedroom collection - Side chairs										
Style	Range	Page No.	Specification Guide	H bar	Laminated frame	Stackable	Security screws	Plywood seat and base	Fully reinforced	Weighted
Side chairs	Venetian	60	2	-	Y	Y	Y	-	-	-

Beds														
Style	Range	Page No.	Specification Guide	No visible screws	Lacquered edges	18mm laminate	Profiled leg	Internally sealed (no fluid ingress)	Solid, heavy and robust	18mm thickness	Anti-ligature	Security screw	Heavy duty dimpled bed platform	Integrated head and foot board
Beds	Jet bed	62	3	Y	Y	Y	Y	Y	Y	-	-	-	-	-
Beds	Abbey	68	2	-	-	-	-	-	-	-	-	-	Y	Y
Beds	Denver	69	2	-	-	-	-	-	-	Y	Y	Y	-	-

Mattresses										
Style	Range	Page No.	Specification Guide	Crib 7 fire rating	Welded seams	Anti-vandal	Vapour permeable breathable 2-way stretch cover	Pressure relieving castorated foam to minimise pressure sores		
Mattress	Jet mattress	63	3	Y	Y	Y	Y	Y		

- 1 Standard commercial furniture
- 2 Strong and reinforced furniture
- 3 Inherently robust furniture

O - Optional

Contact

Your next step...

For further information, including product availability, the latest colour options and prices, and to order any of the products in this brochure; or if you have any queries about other Renray products and services, contact our Sales Office on:



01606 593456



sales@renrayhealthcare.com



01606 861354

Our experienced team will be pleased to discuss your requirements. Also, our nationally based Area Sales Managers are always available to visit you for a no obligation discussion and to help advise you.



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