



GOOD IDEAS FOR HEALTH

Mattresses and Positioners
Pillows – Foam Towels

ARTICULATED ANTI-SORES MATTRESS

This model optimises price/quality ratio and translates into a basic solution in preventing the development of pressure ulcers in patients who constitute a risk group.

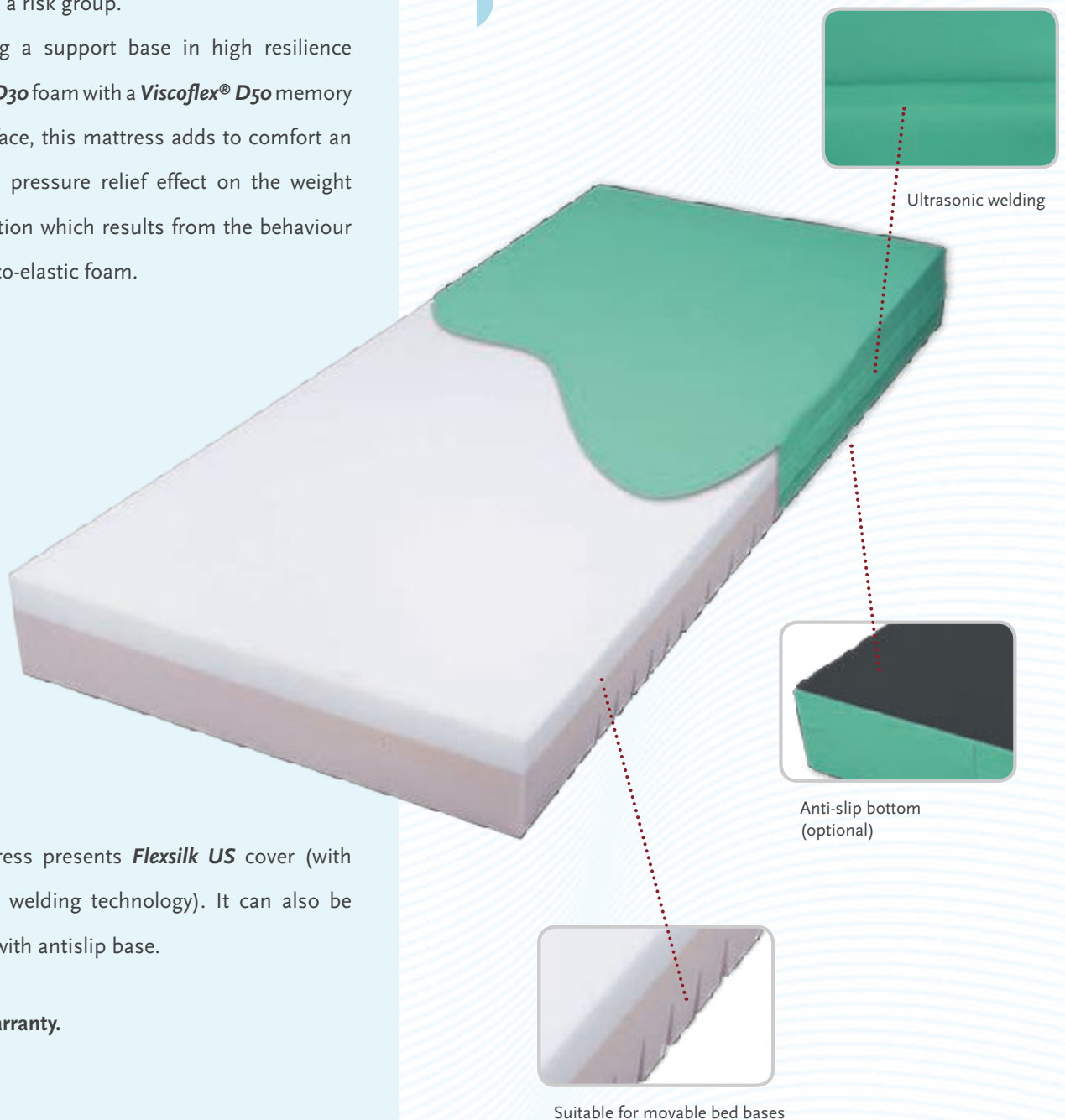
Combining a support base in high resilience **Plumex® D30** foam with a **Viscoflex® D50** memory foam surface, this mattress adds to comfort an important pressure relief effect on the weight redistribution which results from the behaviour of the visco-elastic foam.

The mattress presents **Flexsilk US** cover (with ultrasonic welding technology). It can also be supplied with anti-slip base.

5 years warranty.

Ultrasonic sewing technology:

- **Design without conventional stitches**
- **Constitution of a real barrier to liquid infiltration**



TECHNICAL DATA

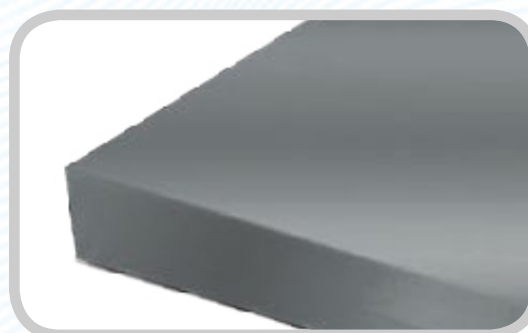
Description	Standard Dimensions(mm)	Core composition	Cover	Colour	Cover Properties
Articulated anti-sore mattress 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 150	High resilience <i>Plumex</i> [®] <i>D30</i> foam base (10 cm) and <i>Viscoflex</i> [®] <i>D50</i> surface (5 cm)	<i>Flexsilk US</i>	Mint Green	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant(CRIB 5) Ultrasonic welding technology



EXTRA PROTECTION FLEXSILK SILVER COVER (Optional)

These 2 models can also be provided with a high-quality cover, the **Flexsilk Silver**, including silver ion treatment, a natural anti-microbial, which represents an important innovation in the field of the elimination of bacteria, fungi and viruses.

- The effectiveness is based on ion liberation, elementary particles with positive charge, which naturally eliminate bacteria, fungi and viruses by destroying some of their functions.
- Prevents reproduction of bacteria, inhibiting their growth.



Mattress with Flexsilver Silver cover – silver color

> The information contained herein is subject to change without notice.

ANTI-SORE SUPRA MATTRESS (ARTICULATED)

This shall be the ideal model for long-term bedridden.

The articulated base presents a layer of 11 cm of **Plumex® D55**, high-resilience foam with high density, constituting an ideal support, which, combined with 7 cm of **Viscoflex® D85** foam, results in a higher quality solution, both as regards comfort and more pressure relief effect provided.

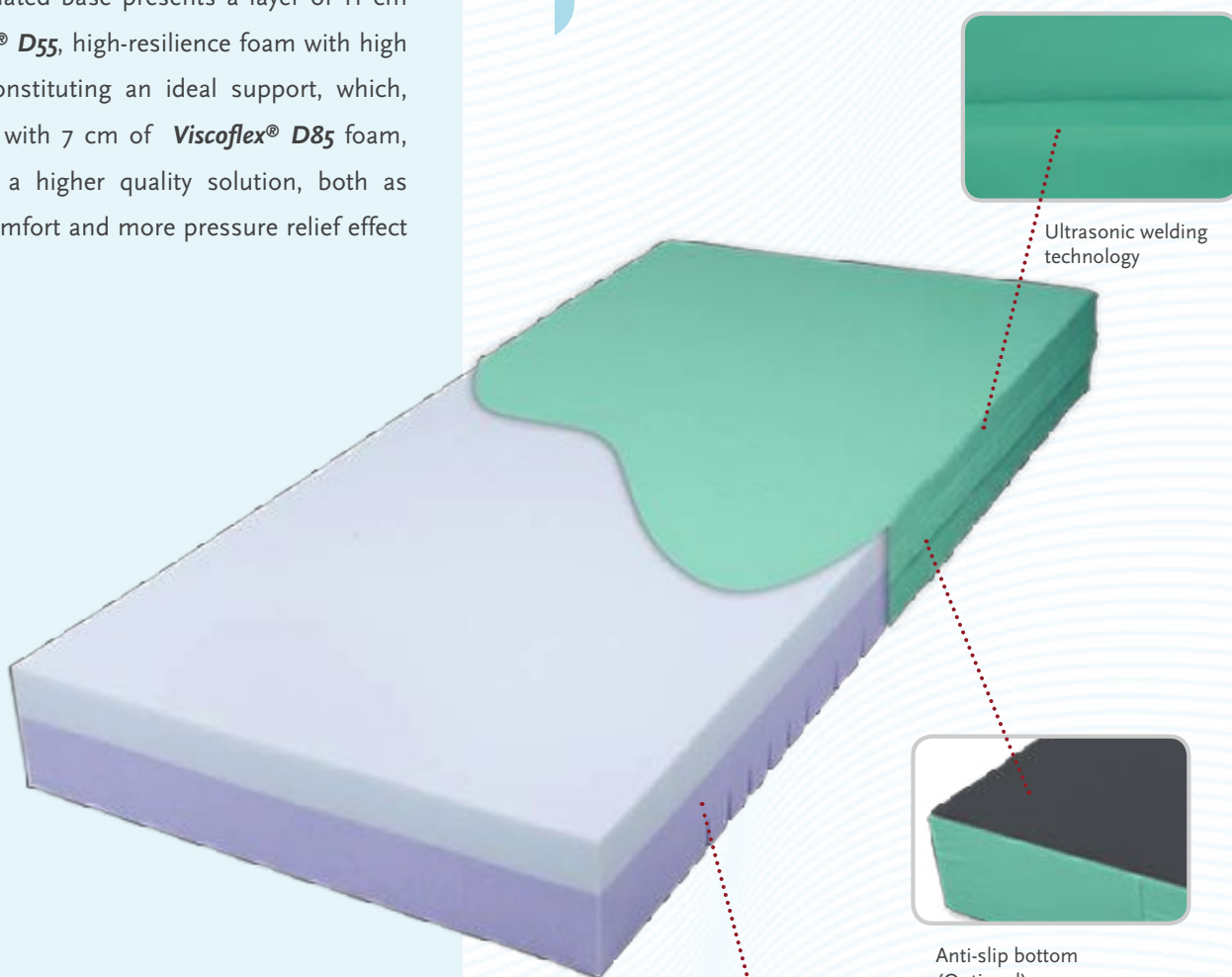
The mattress presents a **Flexsilk US** cover (with ultrasonic welding technology). It can also be supplied with anti-slip base.

5 years warranty.

This model is also available in a variant with **Viscoflex® D50** surface, with a plain base or joints, named V2010.

Ultrasonic sewing technology:

- Design without conventional stitches
- Constitution of a real barrier to liquid infiltration





Ultrasonic welding technology

Anti-slip bottom
(Optional)

Suitable for movable bed
bases

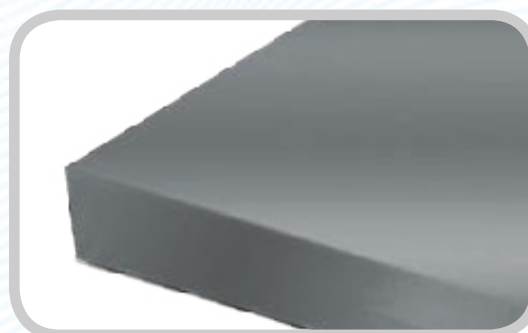
TECHNICAL DATA

Description	Standard Measures (mm)	Core composition	Cover	Colour	Cover Properties
Anti-sore SUPRA mattress (articulated) 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 180	High resilience <i>Plumex</i> [®] <i>D55</i> foam base (11 cm) and <i>Viscoflex D85</i> surface (7 cm) 	<i>Flexsilk US</i>	Mint Green	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant (CRIB 5) Ultrasonic welding technology

EXTRA PROTECTION FLEXSILK SILVER COVER (Optional)

These 2 models can be supplied with a high-quality cover, the **Flexsilk Silver**, including silver ion treatment, a natural anti-microbial, which represents an important innovation in the field of the elimination of bacteria, fungi and viruses.

- The effectiveness is based on ion liberation, elementary particles with positive charge, which naturally eliminate bacteria, fungi and viruses by destroying some of their functions.
- Prevents reproduction of bacteria, inhibiting their growth.



Mattress with Flexsilver Silver cover – silver color

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HOSPITAL MATTRESS I AND II

Designed to prevent pressure ulcers, this model has the particularity of presenting distinct and soft shapes arranged in 3 zones on the visco-elastic surface. Thus, in addition to taking into account the existence of differing levels of pressure to which the patient is subject in various contact areas, the breathability of the mattress is also reinforced.

The core base made with high resilience **Plumex® D35** foam provides excellent support to this static support surface.

This model is available in 2 variants, for which the distinction is based on the density of the visco-elastic foam used for the core surface.

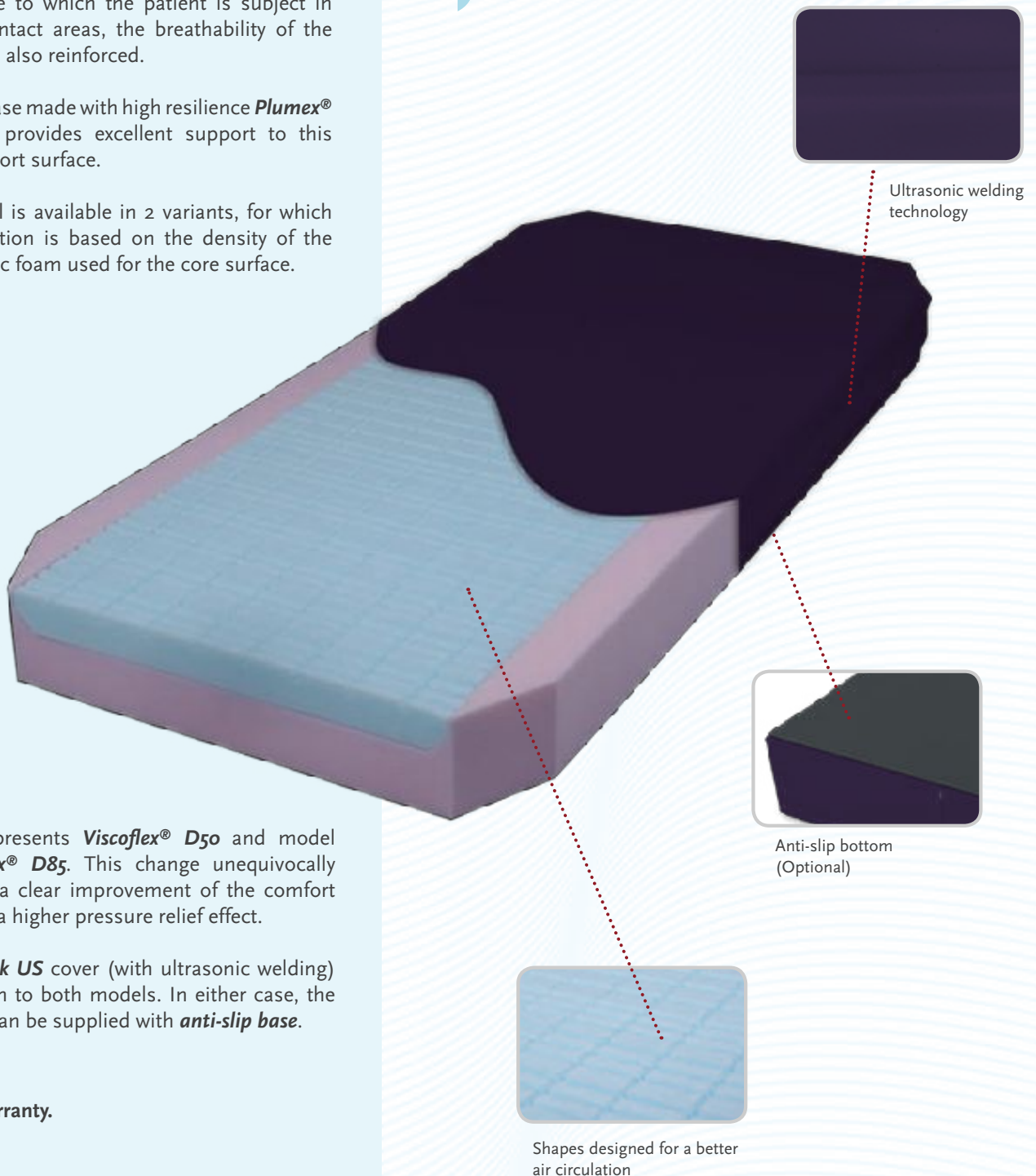
Model I presents **Viscoflex® D50** and model II **Viscoflex® D85**. This change unequivocally results in a clear improvement of the comfort index and a higher pressure relief effect.

The **Flexsilk US** cover (with ultrasonic welding) is common to both models. In either case, the mattress can be supplied with **anti-slip base**.

5 years warranty.

Ultrasonic sewing technology:

- Design without conventional stitches
- Constitution of a real barrier to liquid infiltration.



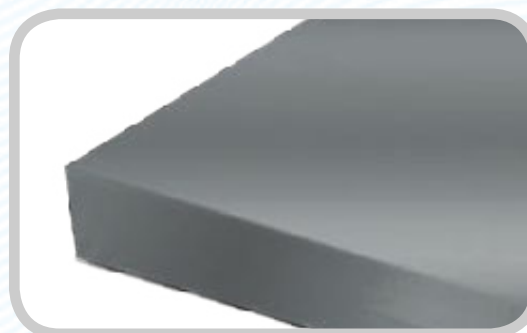
TECHNICAL DATA

Description	Standard Measures (mm)	Core composition	Cover	Colour	Cover Properties
Hospital mattress I 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 150	High resilience <i>Plumex</i> [®] <i>D35</i> foam base (9 cm) and <i>Viscoflex D50</i> surface (6 cm)	<i>Flexsilk US</i>	Violet	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant (CRIB 5) Ultrasonic welding technology
Hospital mattress II 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 150	High resilience <i>Plumex</i> [®] <i>D35</i> foam base (9 cm) and <i>Viscoflex D85</i> surface (6 cm)	<i>Flexsilk US</i>	Violet	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant (CRIB 5) Ultrasonic welding technology

EXTRA PROTECTION FLEXSILK SILVER COVER (Optional)

These 2 models can also be provided with a high-quality cover, the **Flexsilk Silver**, including silver ion treatment, a natural anti-microbial, which represents an important innovation in the field of the elimination of bacteria, fungi and viruses.

- The effectiveness is based on ion liberation, elementary particles with positive charge, which naturally eliminate bacteria, fungi and viruses by destroying some of their functions.
- Prevents reproduction of bacteria, inhibiting their growth.



Mattress with Flexsilver Silver cover – silver color

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OVERLAY MATTRESS (ANTI-SORES)

Complementing a basic mattress, this is an ideal solution for medium/long-term bedridden.

The core in **Viscoflex®**, foam with the main characteristic of perfect adaptation to body shape, allows for effective pressure relief and a higher comfort level.

This mattress can be supplied with a core in **Viscoflex® D50** (standard model) or **D85**, being that the latter case is a clearly differentiated solution in qualitative terms.

The mattress presents **Flexsilk US** cover, (with ultrasonic welding).

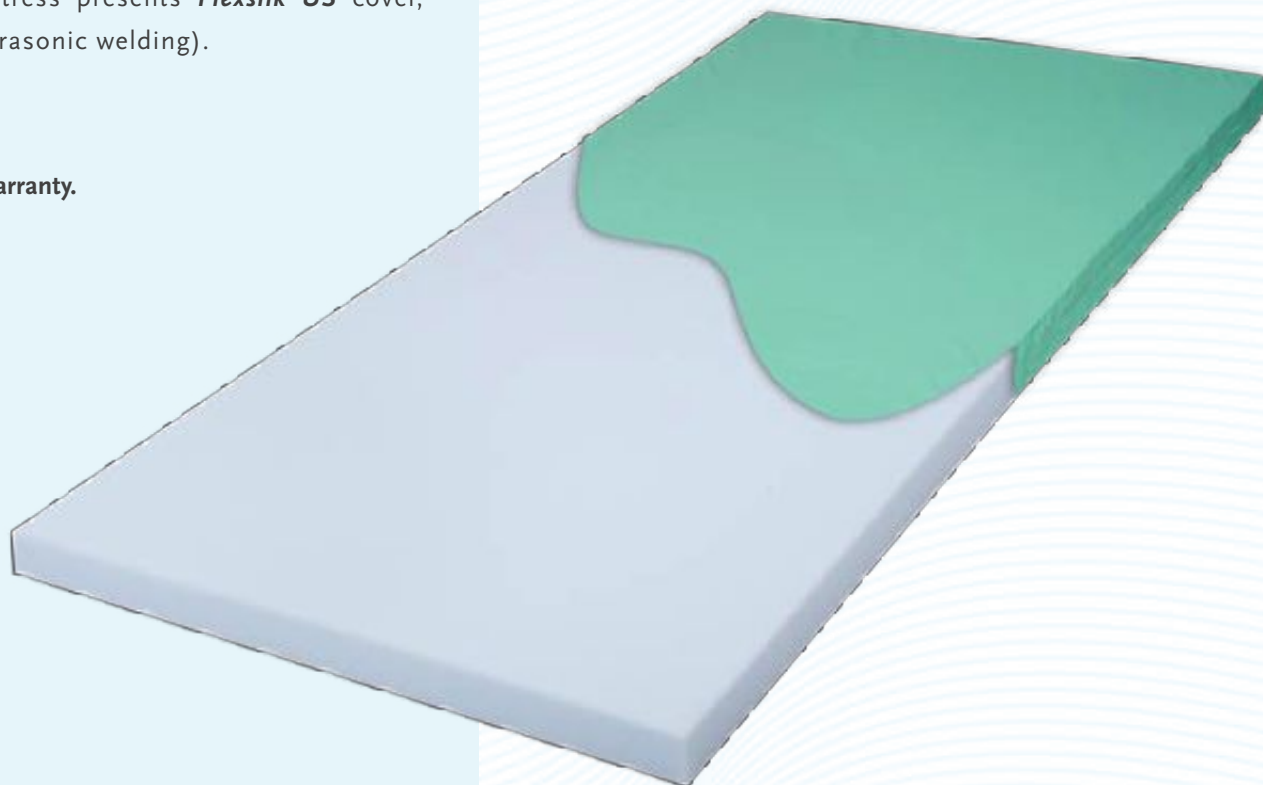
5 years warranty.

Ultrasonic sewing technology:


- *Design without conventional stitches*
- *Constitution of a real barrier to liquid infiltration*



Ultrasonic sewing technology



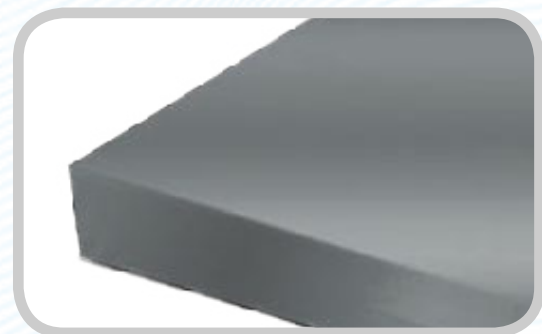
TECHNICAL DATA

Description	Standard Dimensions(mm)	Core composition	Cover	Colour	Cover Properties
Overlay mattress (anti-sores) 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 60	Viscoflex® D50 Viscoflex® D85 (optional) 	Flexsilk US	Mint Green	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant(CRIB 5) Ultrasonic welding technology

EXTRA PROTECTION FLEXSILK SILVER COVER (Optional)

These 2 models can also be provided with a high-quality cover, the **Flexsilk Silver**, including silver ion treatment, a natural anti-microbial, which represents an important innovation in the field of the elimination of bacteria, fungi and viruses.

- The effectiveness is based on ion liberation, elementary particles with positive charge, which naturally eliminate bacteria, fungi and viruses by destroying some of their functions.
- Prevents reproduction of bacteria, inhibiting their growth.



Mattress with Flexsilver Silver cover – silver color

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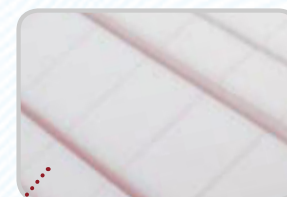
ARTICULATED MATTRESS I

This mattress is ideal for articulated beds. The core base, made with high resilience **Plumex®D35** foam, provides an effective support of the weight on the mattress' surface, assuring a high comfort level.

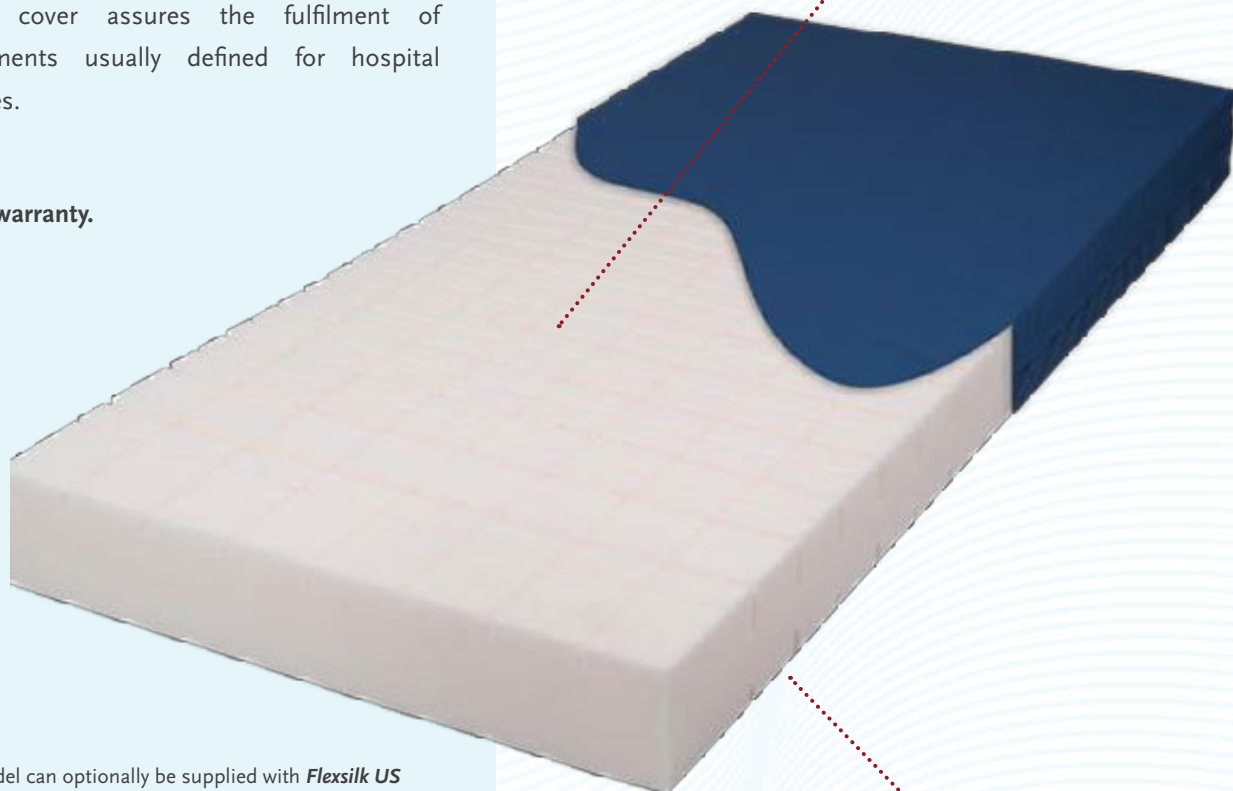
The surface designed shapes, turns possible a better pressure distribution and air circulation.

Flex silk cover assures the fulfilment of requirements usually defined for hospital purposes.

5 years warranty.





Surface forms for a better pressure distribution

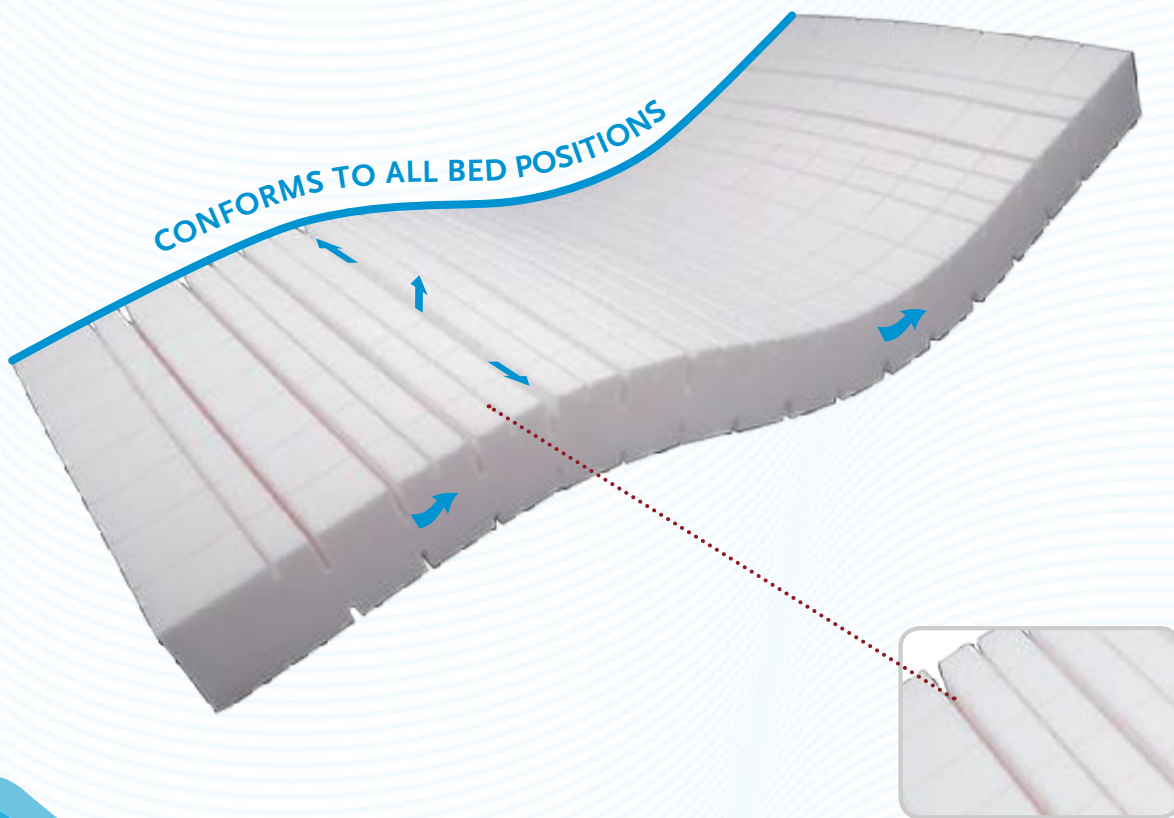


Suitable for movable bed bases

This model can optionally be supplied with **Flex silk US** cover (with ultrasonic welding technology).

TECHNICAL DATA

Description	Standard Dimensions(mm)	Core composition	Cover	Colour	Cover Properties
Articulated mattress I 	Length 1800/1850/1900 Width 800/850/900 Thickness 120/150	High resilience Plumex® D35 foam 	Flexsilk	Blue	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant(CRIB 5)



Better air circulation

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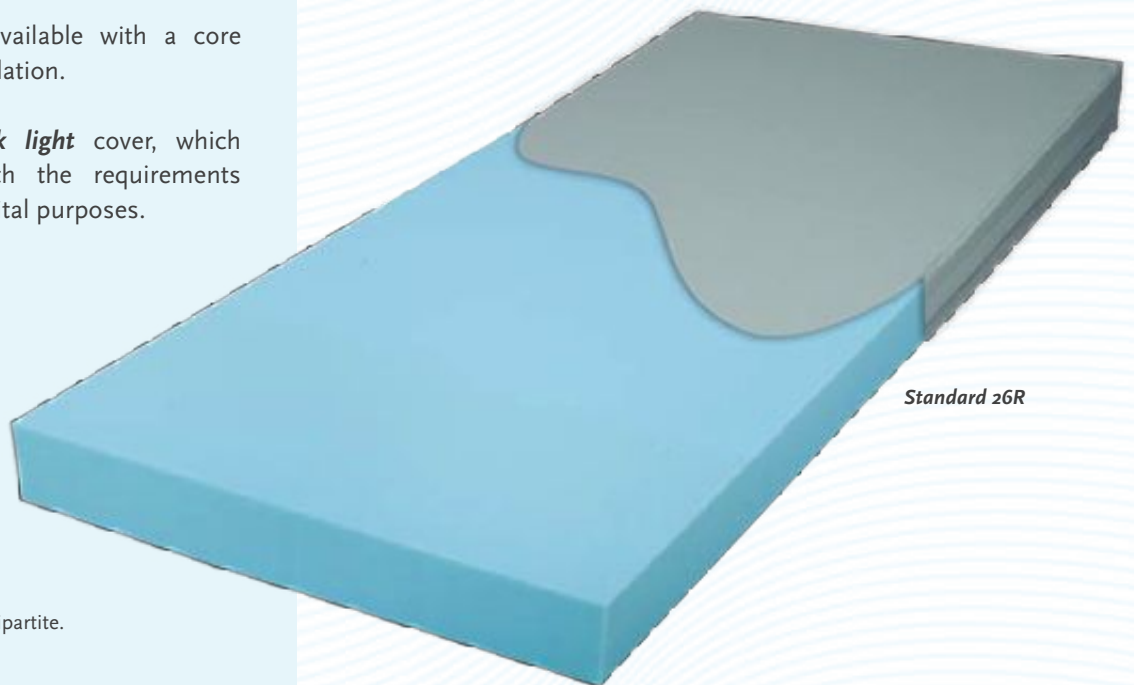
“STANDARD” MATTRESS

Ideal mattress for daily/frequent use in most hospital units.

This model, which integrates the economic range of **Mediflex** hospital products, presents a core with conventional foam of a density of 26 or 30, average hardness, which is reflected in the comfort provided to the patient.

This mattress is also available with a core presenting ways for articulation.

Coated with the **Flexsilk light** cover, which ensures compliance with the requirements normally defined for hospital purposes.



Standard 26R

This model can be bipartite or tripartite.



30RM Foam
Also available with core presenting ways
for articulation.

2 years warranty.

TECHNICAL DATA

Description	Standard Dimensions(mm)	Core composition	Cover	Colour	Cover Properties
"Standard" mattress 	Length: 1800/1850/1900 Width: 800/850/900 Thickness: 100/120	Conventional D26 ou D30 foam. 	<i>Flexsilk Light</i>	Green Mauve	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant(CRIB 5)

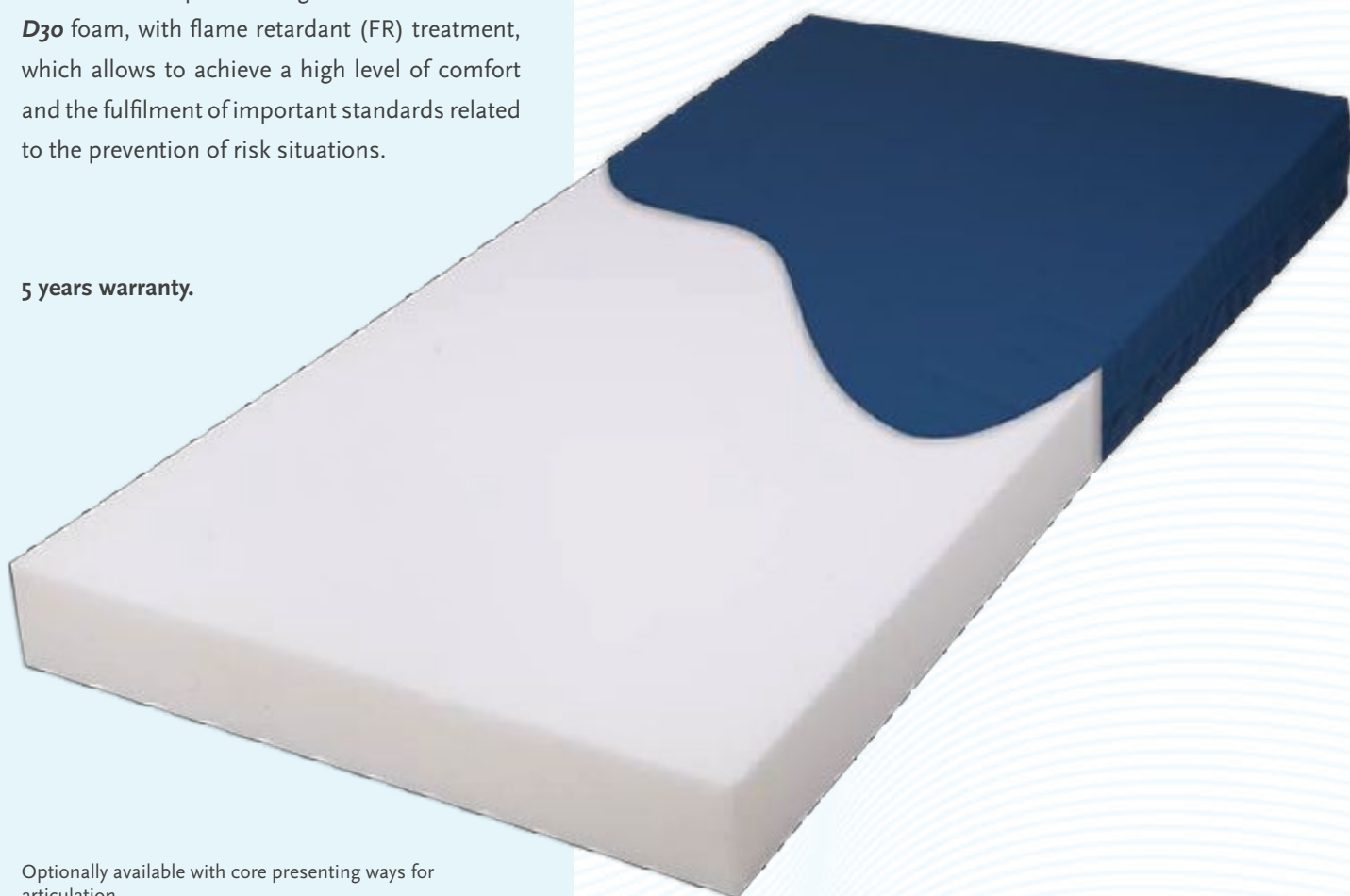
> The information contained herein is subject to change without notice.

STANDARD FIRE RETARDANT MATTRESS

This model has the particularity of meeting the most demanding British standards as regards combustibility.



The base is composed of high resilience *Plumex*[®] *D30* foam, with flame retardant (FR) treatment, which allows to achieve a high level of comfort and the fulfilment of important standards related to the prevention of risk situations.

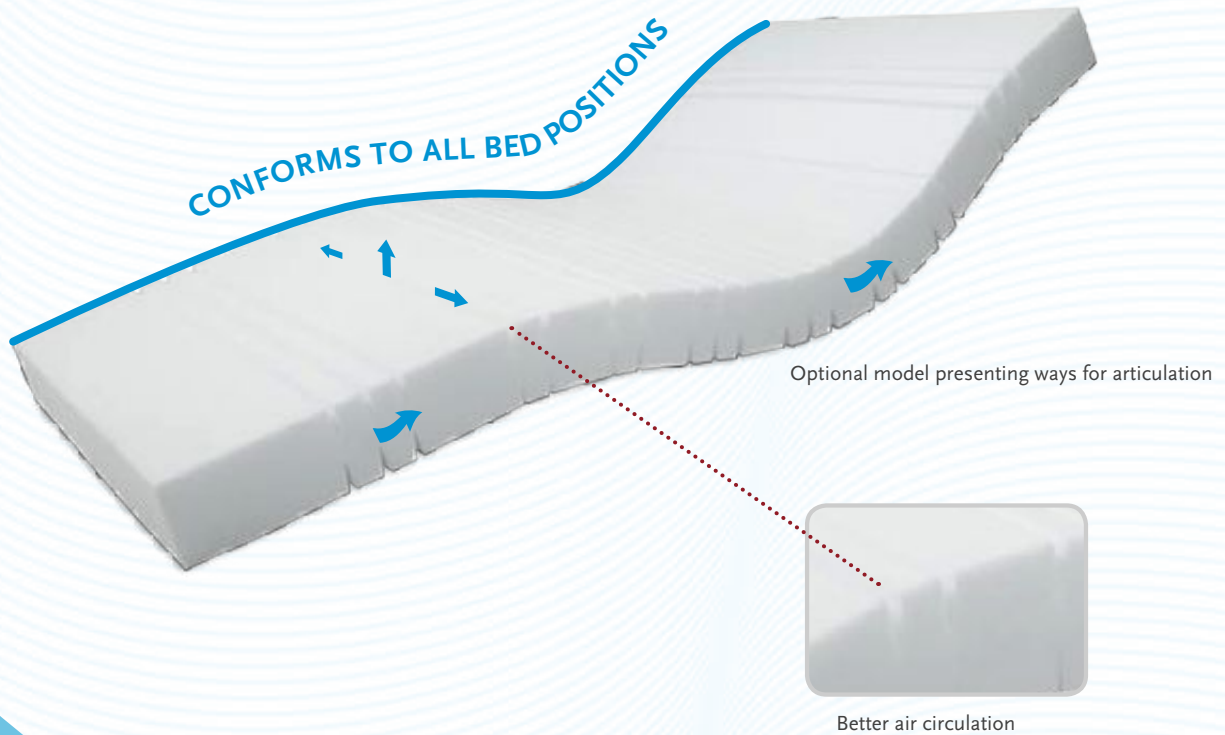
5 years warranty.



Optionally available with core presenting ways for articulation.

TECHNICAL DATA

Description	Standard Dimensions(mm)	Core composition	Cover	Colour	Cover Properties
Standard Fire Retardant Mattress 	Length 1800/1850/1900 Width 800/850/900 Thickness 100/120	High resilience Plumex® D35 foam, with FR treatment 	Flexsilk	Blue	Waterproof Breathable Bi-elastic Antibacterial Anti dust mites Antiallergic Fire Retardant(CRIB 5)



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PILLOWS

Mediflex pillows were developed and designed in partnership with a group of technical experts with the aim of providing the user with greater comfort during its use.

The materials used guarantee a long life durability and a low cost usage.

During its development several factors such as ergonomics, economical and hospital hygiene have been taken into account.

Viscoflex® foam, also known as “memory foam”, is a product widely used to prevent sores. It provides excellent comfort and adjusts to the body’s shape. “**Super Soft**” foam is a more economical product that also provides a great comfort.



In the coating of *Mediflex* pillows fire retardant wadding is used in conformity with the highest standards.

Our line of pillows has been designed to provide greater comfort to long or short term patients.

Flexsilk cover (white or blue)

made-up with:

- 100% polyester with PU coating
- Bi-elastic
- Waterproof
- Breathable
- According to CRIB 5 – BS 7175 (British standard)

TECHNICAL DATA

Description

Cervical pillow



Standard Measures (mm)

Length: 500/600
Width: 400/450
Thickness: 120

Core composition

Viscoflex D50® foam or
Super Soft 23RSS

Cover

Flexsilk wadding, detachable and
washable

Description

Visconfort pillow



Standard measures (mm)

Length: 500/600
Width: 400/450
Thickness: 120

Core composition

Visconfort (Viscoflex® + Fiber)

Cover

Wadding
Flexsilk wadding, detachable
and washable

Description

Standard pillow



Standard measures (mm)

Length: 500/600
Width: 400/450
Thickness: 120

Core composition

Viscoflex D50® foam or
Super Soft 23RSS

Cover

Flexsilk wadding or
Hospital Standard,
detachable and washable

Description

Flake foam pillows



Standard measures (mm)

Length: 500/600
Width: 400/450
Thickness: 120

Core composition

Flake foam

Cover

Flexsilk wadding or Hospital
Standard detachable and
washable (optional)

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LEG REST

A correct posture is very important for a successful therapy. In many cases to prevent the appearance of edemas, it is necessary to position the legs at a higher level than the other parts of the body. These leg rests could have a support for the sole of the foot if necessary.



Description

Standard Measures (mm)

Medium height leg support Ref.001

Lenght	Width	Thickness
900	220	200
720	220	200



Core

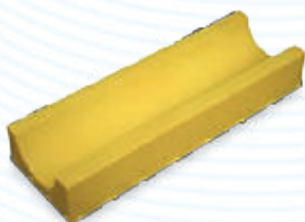
Flexible foam
Special coating
Maximum comfort

Description

Standard Measures (mm)

Low leg support Ref.002

Lenght	Width	Thickness
700	300	140
670	220	105

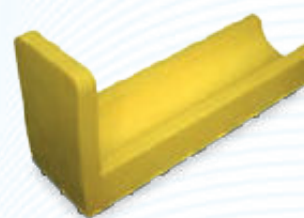


Description

Standard Measures (mm)

Low Leg support for foot Ref.003

Lenght	Width	Thickness
700	300	140
670	220	105

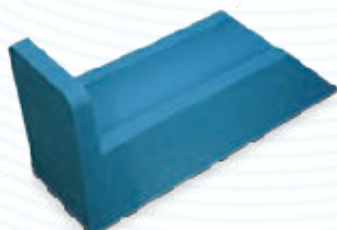


Description

Standard Measures (mm)

Medium height support for foot Ref.004

Lenght	Width	Thickness
900	260	200
720	260	200

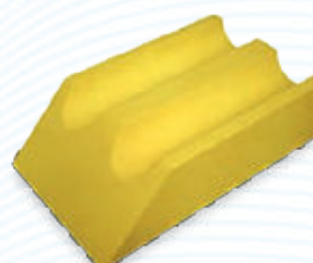


Description

Standard Measures (mm)

Medium height double leg support Ref.005

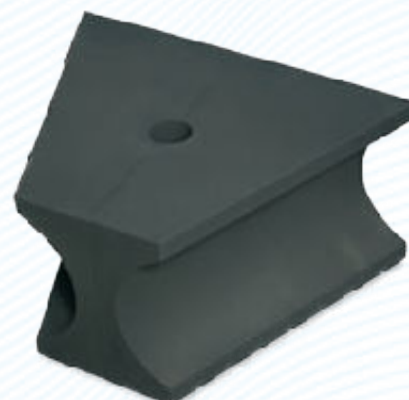
Lenght	Width	Thickness
900	440	200
720	440	200



LEG REST AND SEPARATORS

In situations such as hernias a very high positioning of the legs is necessary. High leg support allows part of the body weight to be beard by the legs allowing the hip to be slightly lifted.

In situations of genital surgery, groin surgery and/or other surgery in the same area, where it is mandatory that the patient does not close the legs, the wedge is an essential aid.



Core
Flexible foam
Special coating
Maximum comfort

Description

Standard Measures (mm)

Wedge
(open legs) Ref.006

Lenght	Height	Thickness
380/150	300	200

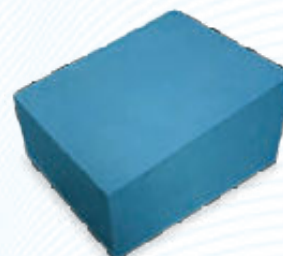


Description

Standard Measures (mm)

High leg support
Ref.007

Lenght	Height	Thickness
500	600	530/450
500	600	430/350
500	600	330/250
600	500	400



Description

Standard Measures (mm)

Special leg support
Ref.008

Lenght	Height	Thickness
780	520	150



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POSITIONING PILLOWS

Memory foam flake covered with coated textile accomplishing hospital standard requirements. Provides an exceptional pressure relief and comfort.



Ref. 025

Makes an excellent head, abdominal or side lying position support. Also recommend as a support for gastrocnemius.

Size: 90 x 30 cm



Ref. 023

Recommended for shoulder, hip and knees in side lying position.

Size: 160 x 30 cm



Ref. 026

Memory foam U shaped providing an effective neck support.

Size: 60 x 15 cm



Ref. 024

Ideal for back support for sitting or side lying position.

Size: 160 x 26 cm



Ref. 027

A multipurpose pillow, especially used for abdominal side laying position.

Size: 60 x 50 cm

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Manufactured by:

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Ap. 15
3889-909 Esmoriz

Industrial Facilities
Zona Industrial de Ovar
Fase III
Rua Eng. Ferreira Dias S/N
3880-327 Ovar

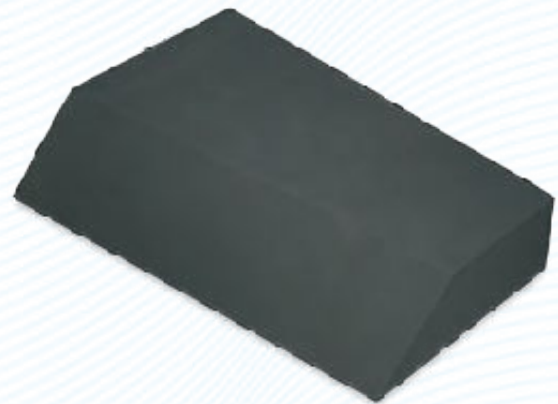
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NECK AND LUMBAR RESTS

These supports are very important in both surgery or post operation situations. In both these cases and concerning the patient's recovery their posture is fundamental, and therefore it is necessary to avoid any pressure in the affected areas.

It is also intended to position the patient in a way that provides a greater level of comfort. These items are long lasting and, in most cases, are easy to transport.



Optional Bi-elastic Flexsilk wadding

- Blue fabric- closed stitch 100% polyester and coated with polyurethane
- Waterproof
- Breathable
- According to CRIB 5 – BS 7175 (British standard)
- Bi-elastic

Core

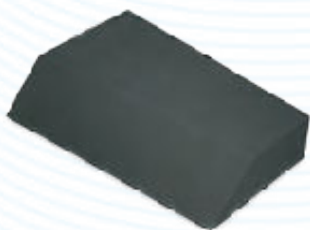
Flexible Foam
Special coating
Maximum comfort

Description

Standard Measures (mm)

Lumbar rest I Ref.009

Lenght	Width	Thickness
600	300/120	120

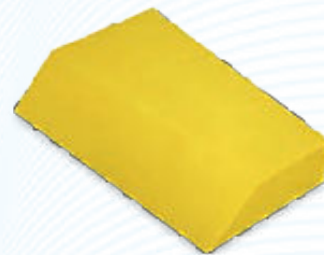


Description

Standard Measures (mm)

Lumbar rest II (left or right) Ref.010

Lenght	Width	Thickness
600	30-12/40-18	120

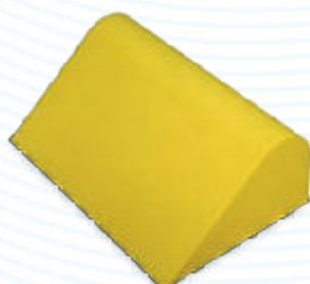


Description

Standard Measures (mm)

Neck rest I Ref.011

Lenght	Width	Thickness
500	320	180

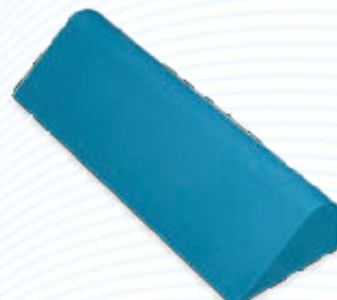


Description

Standard Measures (mm)

Neck rest II Ref.012

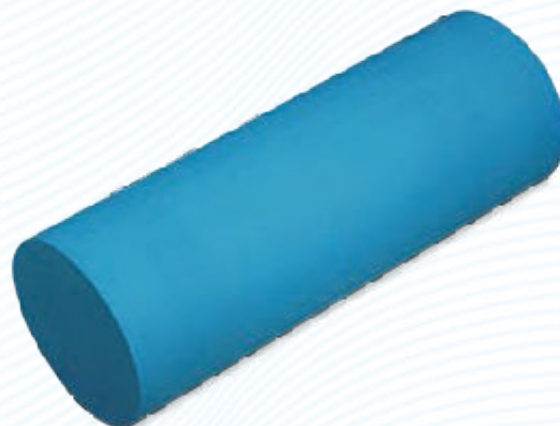
Lenght	Width	Thickness
500	160	90



ROLL PILLOWS

Roll pillows can be used to support the head, neck and legs, among others.

Roll pillows are also very used in physiotherapy treatments.



Description

Standard Measures (mm)

Roll pillow Ref.013

Lenght	Width	Thickness
250	100	100
400	150	150
600	150	150
400	220	220
600	220	220

Optional Bi-elastic FlexSilk wadding

- Blue fabric- closed stitch 100% polyester and coated with polyurethane
- Waterproof
- Breathable
- According to CRIB 5 – BS 7175 (British standard)
- Bi-elastic

Core

Flexible foam
Special coating
Maximum confort

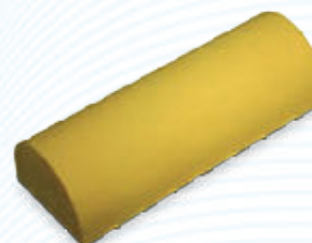


Description

Standard Measures (mm)

3/4 Roll pillow Ref.014

Lenght	Width	Thickness
400	150	110
600	150	110
400	220	165
600	220	165



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CUSHIONS

Mediflex® seats and cushions are specially recommended to patients with intervertebral disc injuries or any other spinal column injuries. The seats and cushions objective is to bear the torso as well as to provide a correct and painless posture for the patient.

Normally the lumbar support offered by wheelchairs is not sufficient. To prevent backaches, caused by timeless periods sitting in those chairs, **Mediflex®** developed these great cushions to compensate their lack of support.

Decubitus is an injury in the tissue that is caused by an extended pressure in certain areas of the skin. This pressure has an influence on the blood vessels causing bad blood circulation in the affected areas. With these cushions, **Mediflex®**, intends to relieve the areas with greater pressured (coccyx, the lower back, etc.)

Optional Bi-elastic Flexsilk wadding

- Blue fabric- closed stitch 100% polyester and coated with polyurethane
- Waterproof
- Breathable
- According to CRIB 5 – BS 7175 (British standard)
- Bi-elastic

Core

Flexible foam
Special coating
Maximum comfort

Table refers to: Toilet cushion I, Toilet cushion II and Cushion (hemorrhoids)

Description

Standard Measures (mm)

Toilet cushion I

Ref.015

Lenght	Width	Thickness
473	380	60



Description

Standard Measures (mm)

Toilet cushion II

Ref.016

Lenght	Width	Thickness
400	380	60



Description

Standard Measures (mm)

Cushions (hemorrhoids)

Ref.017

Lenght	Width	Thickness
450	450	90



Description

Standard Measures (mm)

Anti-sore cushion I

Ref.018

Lenght	Width	Thickness
350	350	70

Núcleo

Core consisting of visco-elastic



Description

Standard Measures (mm)

Anti-sore cushion II

Ref.019

Lenght	Width	Thickness
350	350	60

Núcleo

Core consisting of visco-elastic + D60



POSITION DEVICES

X-ray and the operation section are two departments in which precision is fundamental. It is of great importance that the X-rays are taken in positions giving the patient a good level of comfort. The importance of this comfort equally applies to situations of surgeries.

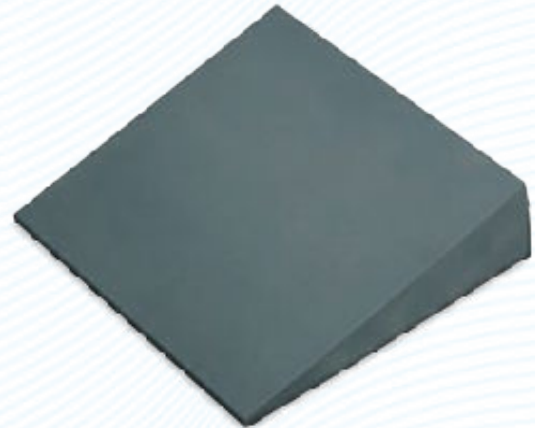
This way, **Mediflex®** presents these devices which help the technician put his/her patient in a comfortable position assuring that there is no instability or even involuntary movements from the patient. These items are long lasting and in most of the cases, they are easy to transport.

Optional Bi-elastic Flexsilk wadding

- Blue fabric- closed stitch 100% polyester and coated with polyurethane
- Waterproof
- Breathable
- According to CRIB 5 – BS 7175 (British standard)
- Bi-elastic

Core

Flexible foam
Special coating
Maximum comfort



Description

Standard Measures (mm)

Ring cushion Ref.021

Lenght	Width
100/30	40
150/50	40
200/80	40

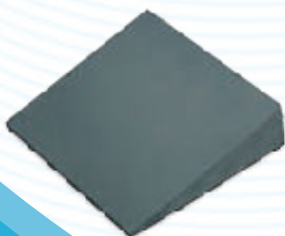


Description

Standard Measures (mm)

Wedge I Ref.020

Lenght	Width	Thickness
360	240	70/10
180	280	100/10
180	280	80/10
180	240	70/10



Description

Standard Measures (mm)

Protection cushion Ref.022

Lenght	Width	Thickness
150	150	40
220	220	50



> The information contained herein is subject to change without notice.