NURSING HOME



MATTRESSES STAGE 2 PRESSURE ULCERS (HR FOAM) - MAT2 (VISCO)

Medical room - Medical Rehabilitation Care (MRC)

MKT-26-PO-HEB-CHA-SMR-STH-VIS-EN 21/11/2026

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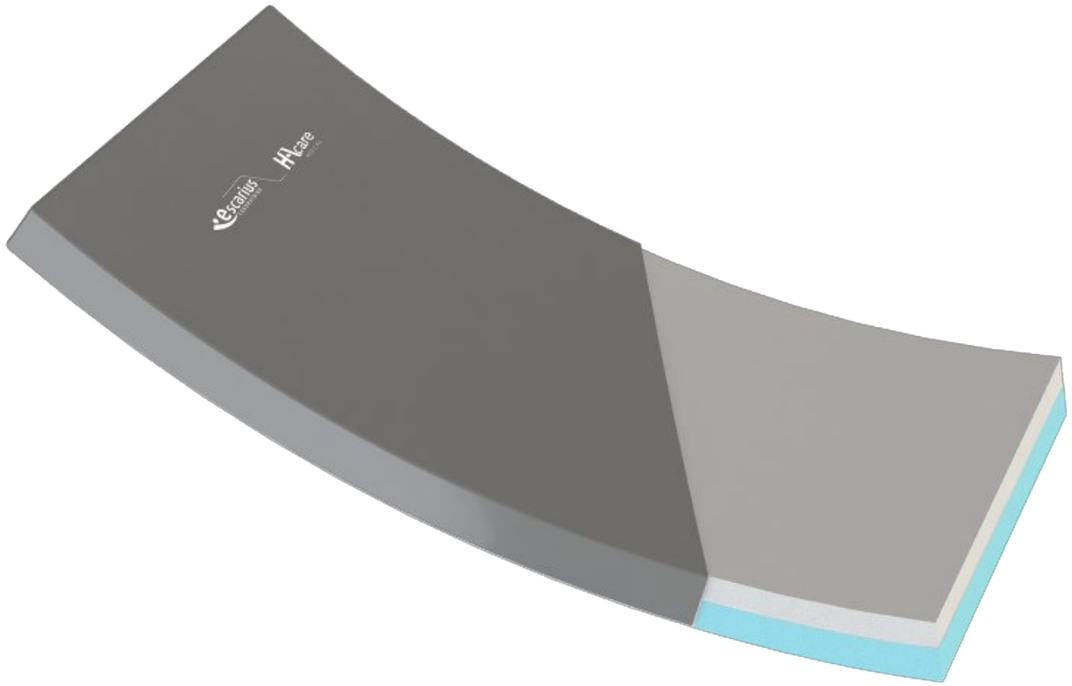


HAcare, specialist in medical devices since 1860.

At HAcare, we design, manufacture and distribute medical devices and innovative, durable medical furniture solutions designed to improve the daily lives of patients and healthcare professionals alike.











The HAcare Group's eco-responsible commitments

The HAcare group commits to an **eco-responsible industrial orientation**

In its sustainable development strategy, the HAcare group has defined a list of **6 commitments** that guide its **actions and decisions** since the group's creation and for the years to come.

Indicators have been set up for each commitment.

Our 6 commitments

- Made in France production
- The use of renewable resources
- Integrating the circular economy into all new product developments
- Responsible purchasing (supplier quality monitoring)
- Daily actions to respect and protect the environment
- Combating RSI and noise pollution through our products

Choose the circular economy



HAcare finished products can be recycled through a recovery circuit at the end customer's premises, for recycling with our partner supplier. As wood cannot be recycled ad infinitum because its fibers become too small or exhausted, wood waste is recovered and transformed into green energy.



The plant fiber boards used in the manufacture of HAcare products are 100% reclaimed wood. Each HAcare finished product bears an index revealing the proportion of plant fiber contained.



Recycling is the practice of recovering used materials from the waste stream, then incorporating these same materials into the manufacturing process. Each HAcare finished product carries an index revealing the proportion of recycled material it contains.



Recyclable materials

HAcare finished products are 95% recyclable. For example, the HAcare medical bed is entirely recyclable, except for the wheels and motors. Each bed can be dismantled to recover each material separately: plant fiber, metal, plastic.

PLANT FIBER



Recycled wood

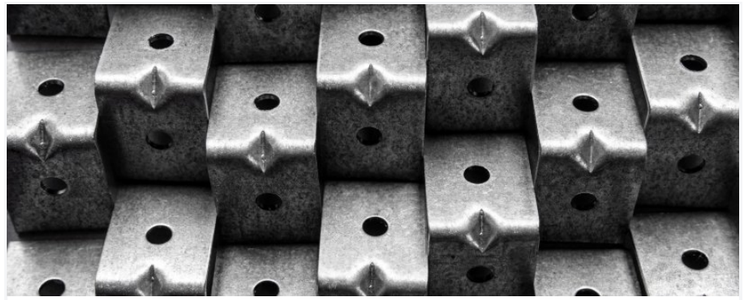
The plant fiber boards used in the manufacture of HAcare Group products are:

100% reused wood

Reuse is one of the environmentally friendly processes. It involves, for example, leftovers from wood-processing companies (e.g. sawmill scraps, production offcuts...). But also by-products from activities such as sustainable forest management and slope maintenance.

100% FSC-certified wood

Recyclable with a partner supplier who, on a worldwide exclusive basis and since 2021, recycles MDF and HDF panels.No water consumption, nor green energy **biomass**.



The metal

All metal components are **recyclable** and reusable, **infinitely**. Once the metal has been sorted, it is compressed, crushed, rolled and melted. It is then remolded into coils, bars or wire for reuse. This process can be endless!

Metal recycling has **many advantages**. It conserves natural resources by reducing the need for virgin materials, cuts energy consumption and reduces **greenhouse gas emissions**.



Recycled plastic

At recycling plants, waste (re) becomes a **raw material** through various processes: grinding, micronization, regeneration of plastics.

The recycled plastic will then be resold to **plasturgy** manufacturers in the form of **flakes**, powder or even **granules**.

Certifications



MANAGEMENT AND CUSTOMER SATISFACTION
ISO 9001

MEDICAL DEVICE
ISO 13485

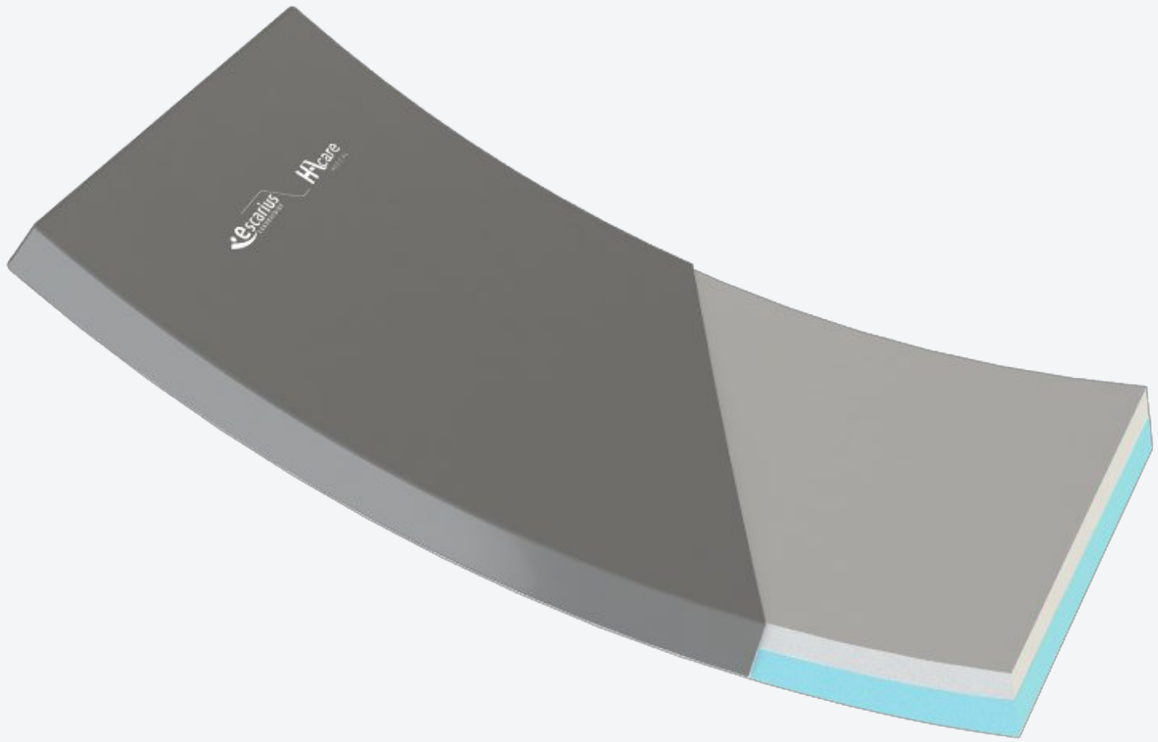
GOLD | Top 5%
ecovadis
Sustainability Rating
JAN 2026

greenly
2024
Or
Climate Strategy Rating
TOP 5%

MATTRESSES NURSING HOME

Medical Rehabilitation Care (MRC)

Stage 2 pressure ulcers (HR foam) - MAT2 (VISCO)





HIGHLIGHTS

Easy CLEAN (Easy CLEAN)



EASY CLEAN

Thought for the comfort of patients and the serenity of care teams, the EasyClean concept facilitates day-to-day maintenance.Thanks to its one-piece structure and its integral cover zipped on three sides, easily removable, it ensures simple and rapid handling. Protected by covering flaps, the closures prevent dust and liquid retention. This hygienic and functional design reduces cleaning time and ensures a healthier, safer environment for all.

HIGHLIGHTS

Easy delivery and storage (Optimized logistics)





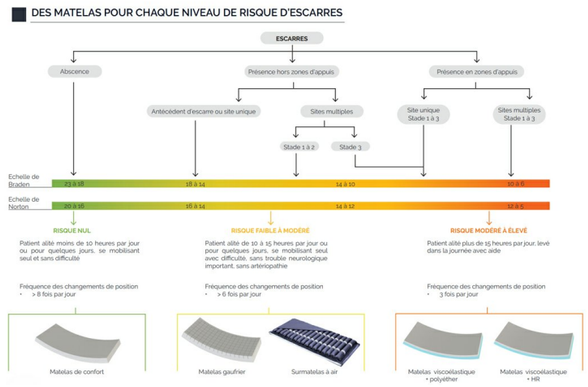
Our mattresses can be delivered in two modes to adapt to your logistical constraints.Flat delivery, ready to use, it facilitates immediate commissioning and conventional storage.Or compressed delivery, which allows you to optimize space, reduce bulk and simplify transport, while retaining the quality of the mattress.These two solutions offer maximum flexibility, allowing you to choose the packaging best suited to your organization and facilitate storage.



CHARACTERISTICS

CHARACTERISTICS

Distinctive function(s)

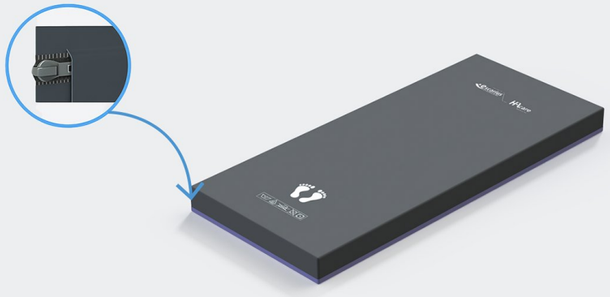


Anti bedsores

Sores form when the skin and underlying tissues experience prolonged pressure, shear or friction, often over bony areas. Pressure compresses tissues and can cause cellular damage, shear displaces deep tissues and pinches vessels, and heat or humidity weaken the skin. Our viscoelastic mattresses, combining memory foam and HR or polyether base,embrace morphology, distribute pressure and reduce shear. They promote muscular relaxation and microcirculation, offering effective prevention in moderate to high-risk patients (class II). Recommended forpatients bedridden more than 15h per day.

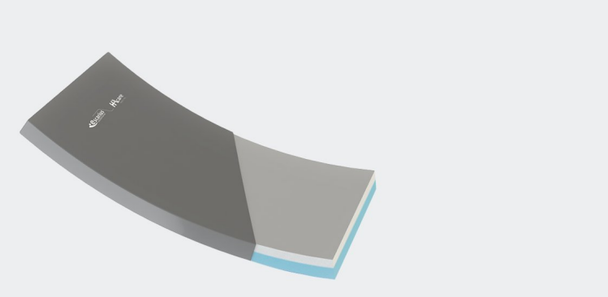
CHARACTERISTICS

Lying surface



Cover

Designed to combine comfort, hygiene and practicality, our three-sided zipped integral cover facilitates mattress placement and removal, while simplifying its care.Machine washable and dryable, it meets the requirements of medical environments. It adapts to our entire range thanks to itsstandardization. Its composition of 60% polyurethane and 40% polyester gives it excellentresistance, while remaining suppleand pleasant to the touch.Vapor permeable, it encourages the evacuation of body moisture and helps maintain healthy skin.

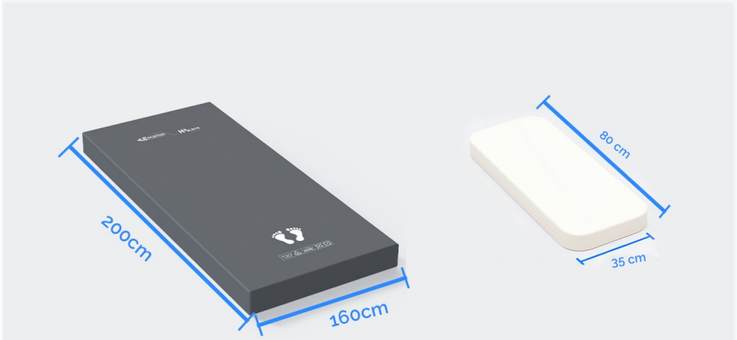


Mattresses

The combination of a high-performance base foam, whether HR or polyether polyurethane, with a density 86kg/m³ viscoelastic foam guarantees optimized comfort and effective pressure sore prevention.The HR or polyether foam provides stability and durability, while the viscoelastic accurately conforms to the body to distribute pressure evenly.This duo limits pressure points, improves comfort and offers tailored support for patients at high risk of pressure sores.

CHARACTERISTICS

Configurable



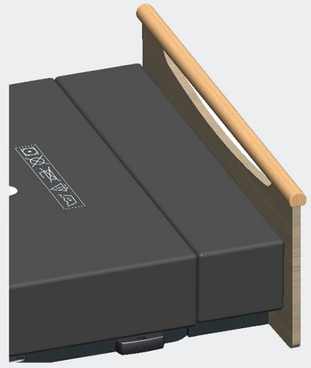
Dimensions

The mattress is offered in a grand choix de dimensions in order to adapt to all beds and to the different morphologies of patients. This variety ensures stable support and optimum comfort, while facilitating installation on different bed types. Each dimension is thought out to promote the safety and well-being of the patient, while meeting the requirements of medical environments. .



Corner shapes

The mattress fits all beds on the market thanks to two angle options. Truncated angles are available to facilitate the installation of Lifting poles. The straight angles, offer a full surface for maximumcomfortand guarantee optimal stability on the slat base. This flexibility enables the different needs of patients and staff to be met, while combining comfort and safety..



Mattress extension

The mattress extensionextends lying while maintaining the comfort and support characteristic of the mattress. It preservesthe even pressure distribution, anti-shear effect and ventilation that guarantee optimal well-being.Easy to install, it allows the patient to benefit from an extended lying surface without compromising the beneficial properties of the mattress, ensuring comfortable and durable support along the entire length of the bed.

Technical specifications

4000-00017

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 70 CM - FOR DOUBLE BED

WEIGHT - ECO-PERFORMANCE

Weight	10,3 kg

DIMENSIONS

Length	200 cm
Width	70 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

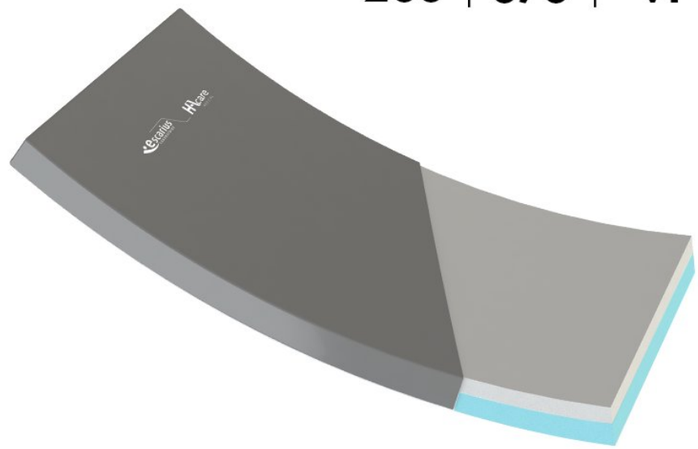
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 070 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

4000-00017-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 70 CM - FOR DOUBLE BED - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	10,3 kg

DIMENSIONS

Length	200 cm
Width	70 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

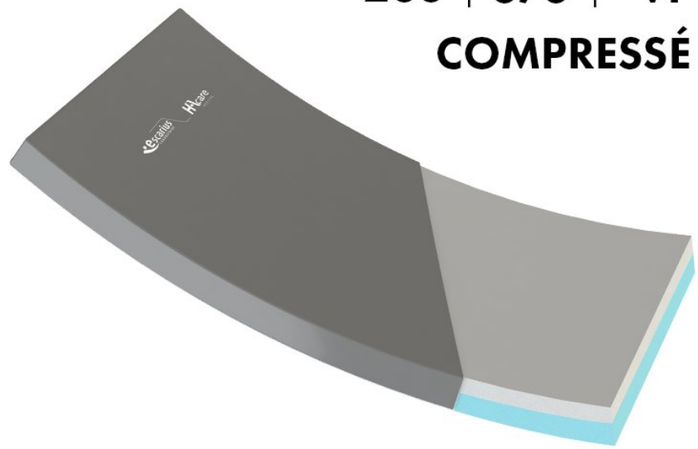
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 070 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

4000-00018

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 80 CM - FOR DOUBLE BED

WEIGHT - ECO-PERFORMANCE

Weight	10,5 kg

DIMENSIONS

Length	200 cm
Width	80 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

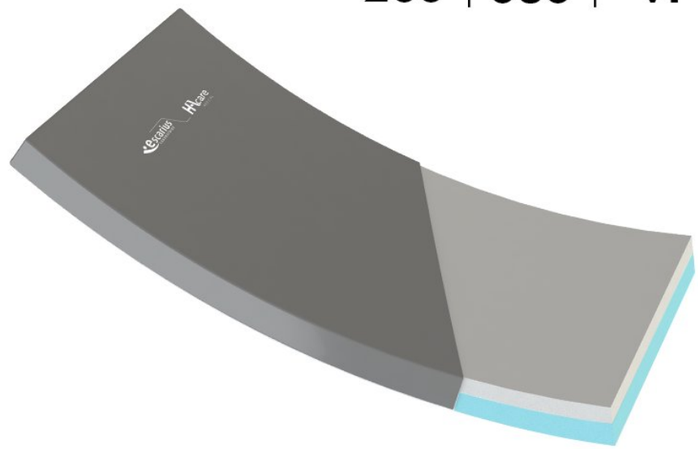
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 080 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

4000-00018-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 80 CM - FOR DOUBLE BED - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	10,5 kg

DIMENSIONS

Length	200 cm
Width	80 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

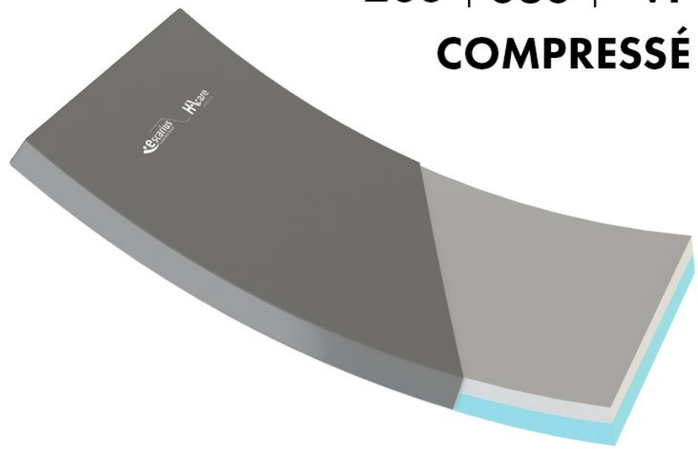
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 080 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

410068

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 140 CM - RIGHT ANGLES - MAXI

WEIGHT - ECO-PERFORMANCE

Weight	23 kg

DIMENSIONS

Length	198 cm
Width	140 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

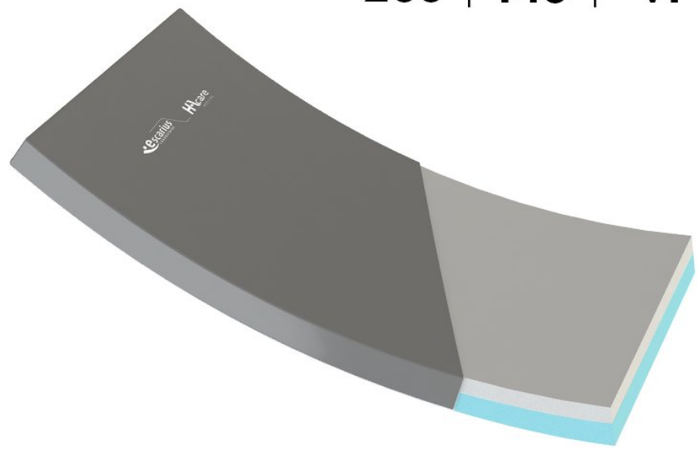
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 140 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

410068C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 140 CM - RIGHT ANGLES - MAXI - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	23 kg

DIMENSIONS

Length	198 cm
Width	140 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

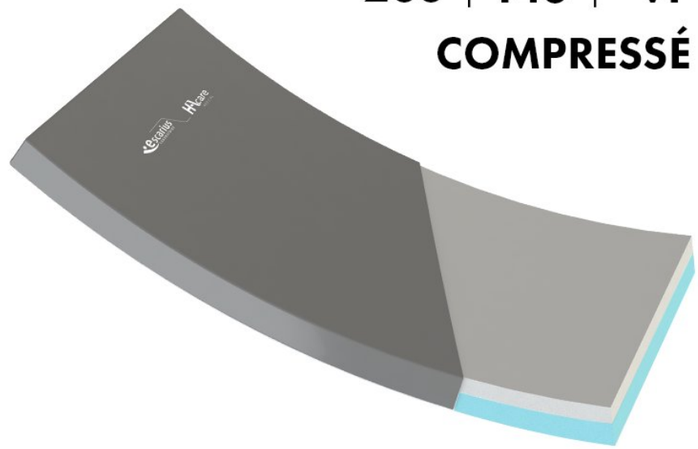
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 140 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

410073

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 160 CM - RIGHT ANGLES - MAXI

WEIGHT - ECO-PERFORMANCE

Weight	24 kg

DIMENSIONS

Length	198 cm
Width	160 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

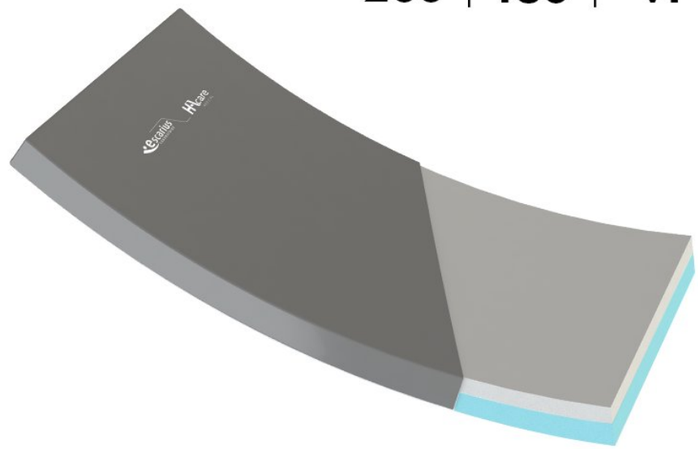
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 160 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

410073C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 160 CM - RIGHT ANGLES - MAXI - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	24 kg

DIMENSIONS

Length	198 cm
Width	160 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

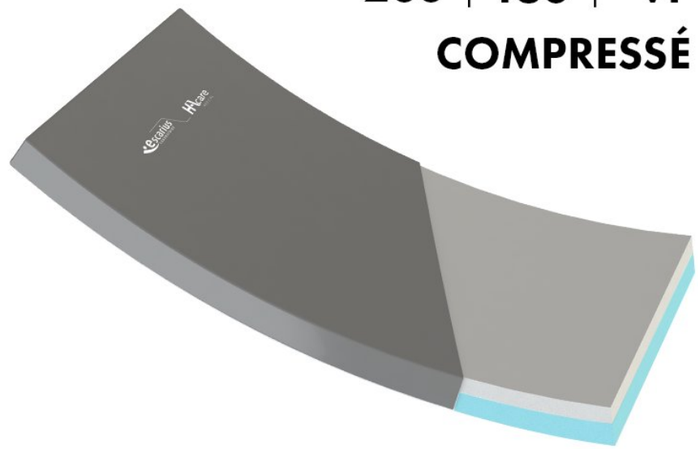
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 160 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-4000-00043

MATTRESS + COVER - VISCOELASTIC - SLEEPING 160 X 80 CM - FOR BAMBINO BED

WEIGHT - ECO-PERFORMANCE

Weight	10,6 kg

DIMENSIONS

Length	158 cm
Width	78 cm
Height	14,5 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	30 to 100 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-4000-00043-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 160 X 80 CM - FOR BAMBINO BED

WEIGHT - ECO-PERFORMANCE

Weight	10,6 kg

DIMENSIONS

Length	158 cm
Width	78 cm
Height	14,5 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	30 to 100 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

160 | 080 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M107-Y4

MATTRESS + COVER - VISCOELASTIC + POLYETHER - SLEEPING 200 X 90 CM - RIGHT ANGLES - TOPI COMBI

WEIGHT - ECO-PERFORMANCE

Weight	12 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Polyether
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C
Polyether Foam density	21 kg/m3
Polyether foam lift	3,2 kPa

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

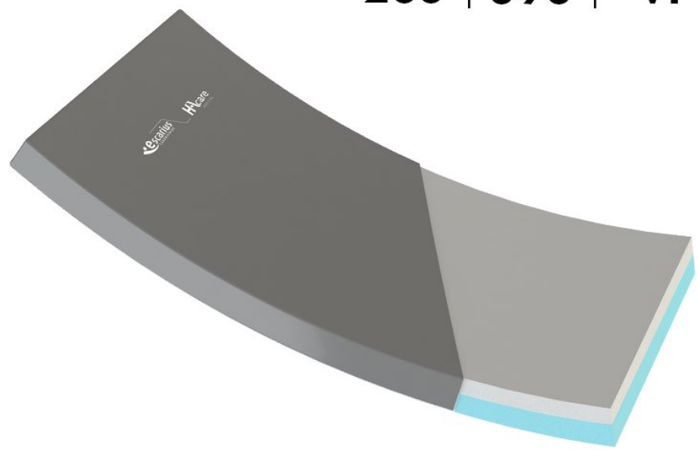
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M107-Y4-C

MATTRESS + COVER - VISCOELASTIC + POLYETHER - SLEEPING 200 X 90 CM - RIGHT ANGLES - TOPI COMBI - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	12 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Polyether
Viscoelastic foam density	86 kg/m3
Viscolelastic foam bearing capacity	2 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C
Polyether Foam density	21 kg/m3
Polyether foam lift	3,2 kPa

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

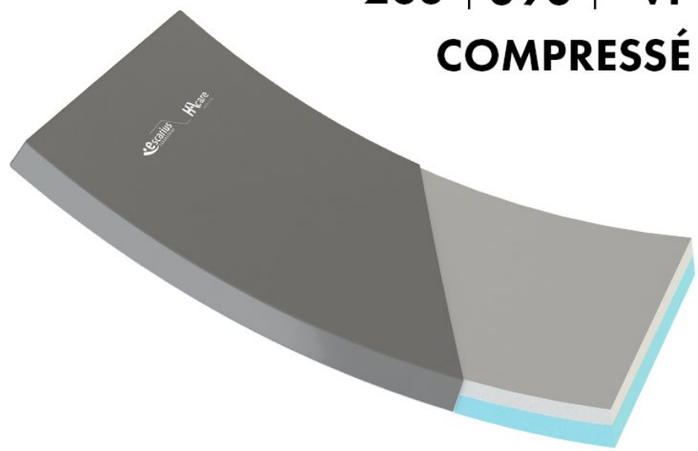
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M299-Y4-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 110 CM - FOR KIT XL COMFORT - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	22,5 kg

DIMENSIONS

Length	198 cm
Width	110 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 150 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

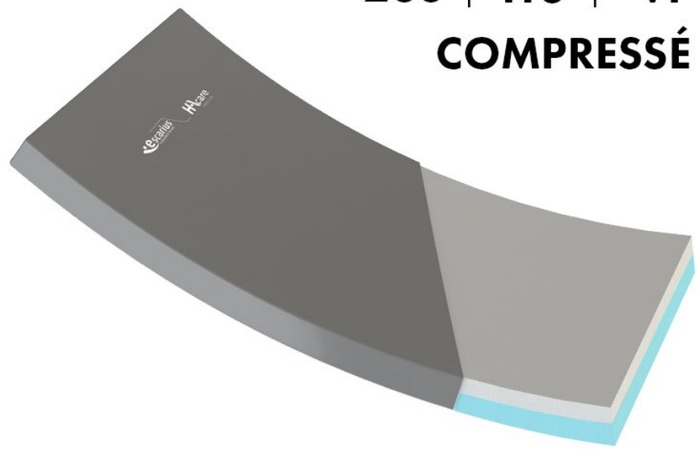
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 110 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M325-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 20 X 90 CM - FOR BED FRAME EXTENSION

WEIGHT - ECO-PERFORMANCE

Weight	1,8 kg

DIMENSIONS

Length	20 cm
Width	88 cm
Height	17 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,4 kPa
Viscolelastic foam bearing capacity	2 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	95 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	90 kg

REGULATION

CE marking	CE

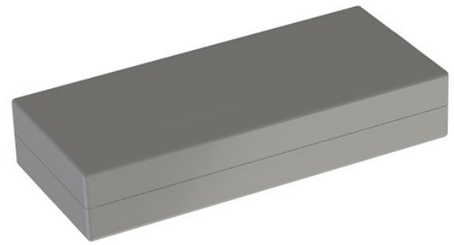
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

020 | 090 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

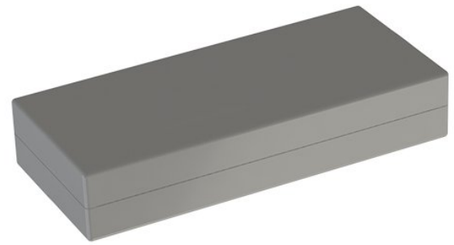
CE

Technical specifications

AC-LX-M326-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 20 X 100 CM - FOR BED FRAME EXTENSION

020 | 100 | VI



WEIGHT - ECO-PERFORMANCE

Weight	1,7 kg

DIMENSIONS

Length	20 cm
Width	98 cm
Height	17 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	90 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M327-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 20 X 110 CM - FOR BED FRAME EXTENSION

WEIGHT - ECO-PERFORMANCE

Weight	1,8 kg

DIMENSIONS

Length	20 cm
Width	110 cm
Height	17 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,4 kPa
Viscolelastic foam bearing capacity	2 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	95 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	90 kg

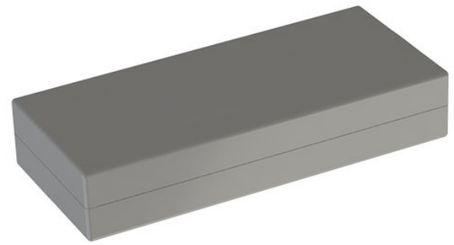
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

020 | 110 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M328-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 20 X 120 CM - FOR BED FRAME EXTENSION

WEIGHT - ECO-PERFORMANCE

Weight	1,9 kg

DIMENSIONS

Length	20 cm
Width	120 cm
Height	17 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	90 kg

REGULATION

CE marking	CE

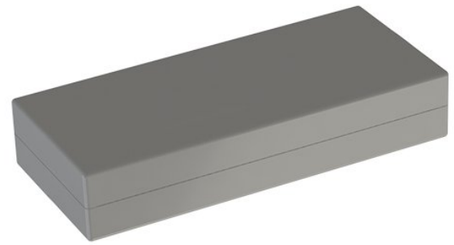
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

020 | 120 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M507-A-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 90 CM - TRUNCATED ANGLES

WEIGHT - ECO-PERFORMANCE

Weight	14 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,5 kPa
Viscolelastic foam bearing capacity	2,5 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 140 kg

REGULATION

CE marking	CE

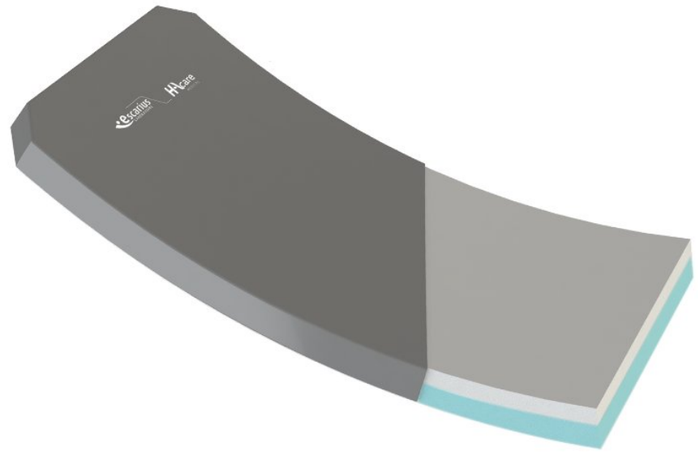
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 et NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M507-A-Y4-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 90 CM - TRUNCATED ANGLES - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	14 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

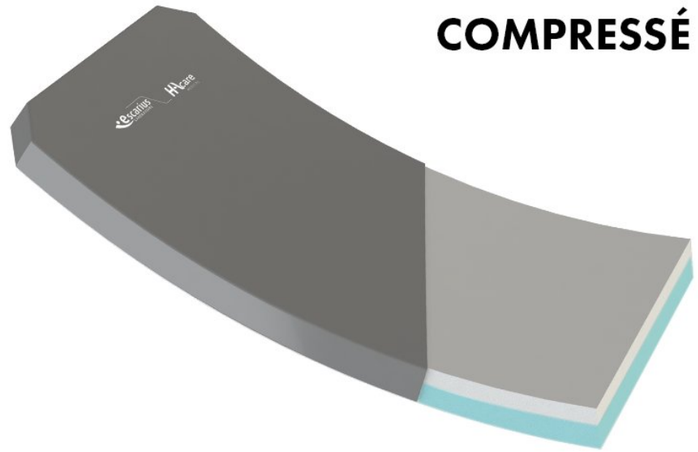
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M507-Y4

MATTRESS + COVER - VISCOELASTIC - LYING SURFACE 200 X 90 CM - RIGHT ANGLES - SLEEPY

WEIGHT - ECO-PERFORMANCE

Weight	15 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,4 kPa
Viscolelastic foam bearing capacity	2 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	95 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 140 kg

REGULATION

CE marking	CE

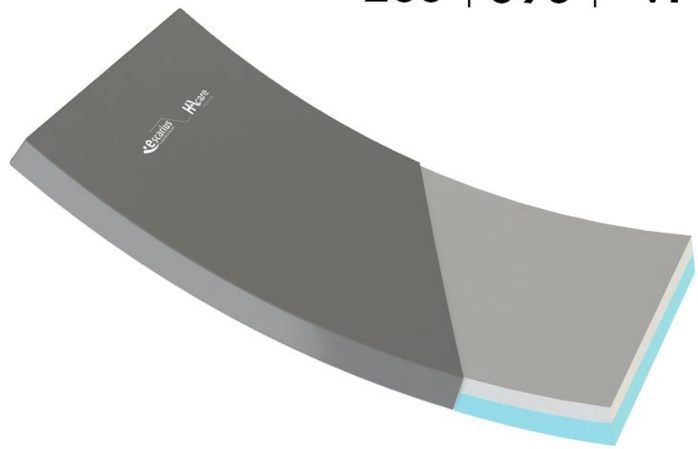
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M507-Y4-C

MATTRESS + COVER - VISCOELASTIC - LYING SURFACE 200 X 90 CM - RIGHT ANGLES - SLEEPY - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	15 kg

DIMENSIONS

Length	198 cm
Width	88 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

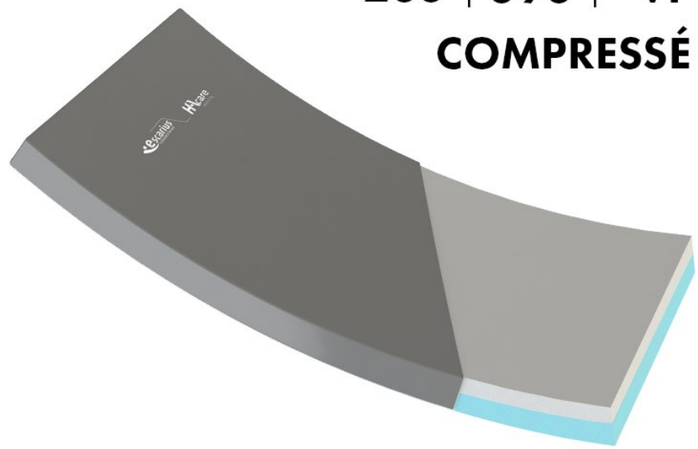
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 090 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M517-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 100 CM - RIGHT ANGLES

WEIGHT - ECO-PERFORMANCE

Weight	16,3 kg

DIMENSIONS

Length	198 cm
Width	100 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,5 kPa
Viscolelastic foam bearing capacity	2,5 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 150 kg

REGULATION

CE marking	CE

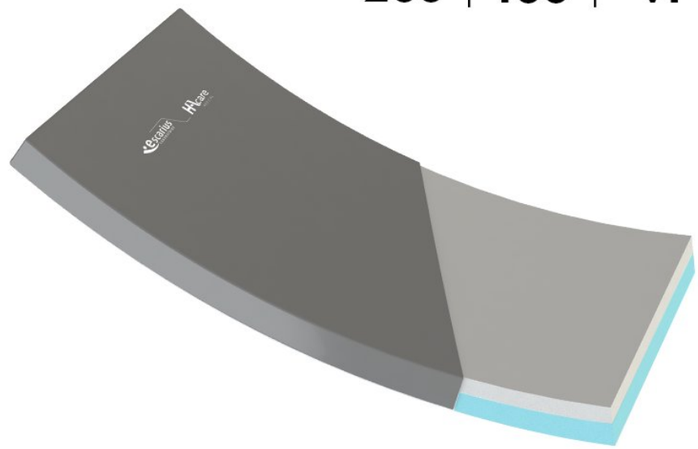
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 100 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M517-Y4-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 100 CM - RIGHT ANGLES - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	16,3 kg

DIMENSIONS

Length	198 cm
Width	100 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	35 to 150 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

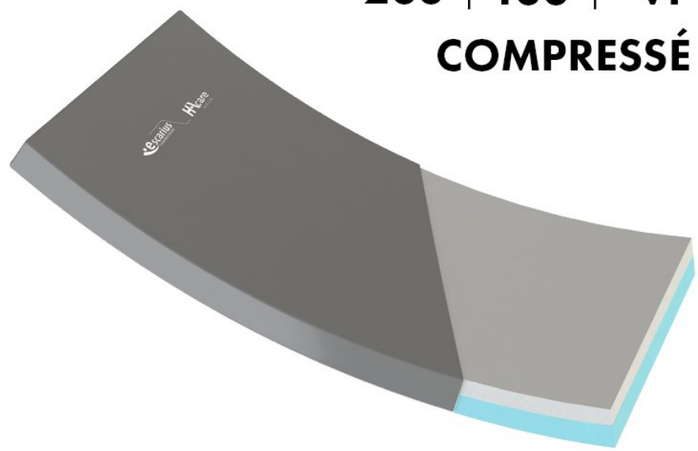
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 100 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M527-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 110 CM - RIGHT ANGLES - MAXI

WEIGHT - ECO-PERFORMANCE

Weight	18,8 kg

DIMENSIONS

Length	198 cm
Width	110 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,4 kPa
Viscolelastic foam bearing capacity	2 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	95 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

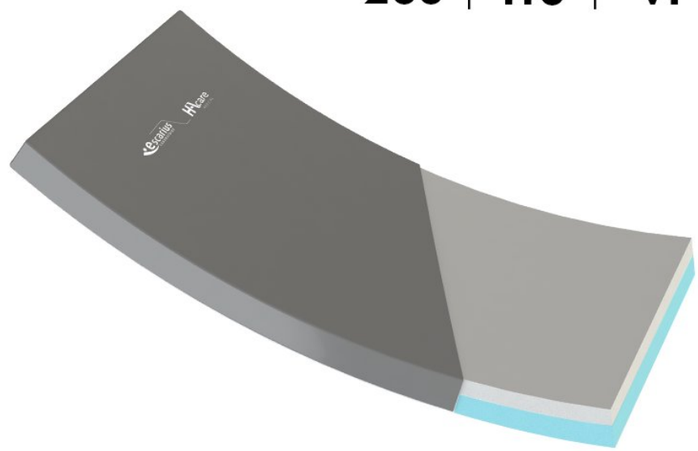
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 110 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M527-Y4-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 110 CM - RIGHT ANGLES - MAXI - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	18,8 kg

DIMENSIONS

Length	198 cm
Width	110 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

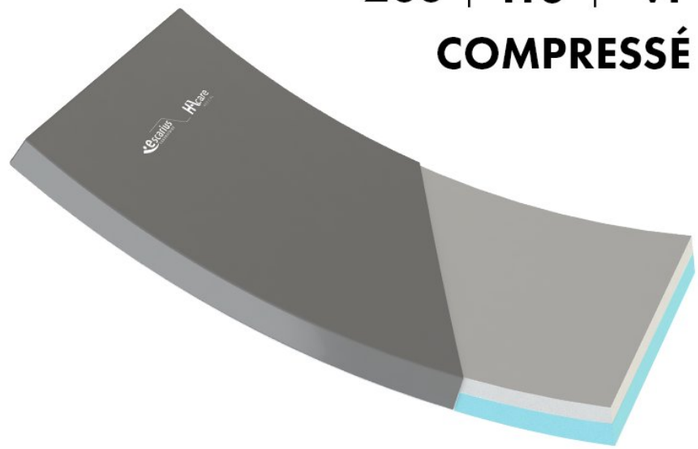
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 110 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M537-Y4

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 120 CM - RIGHT ANGLES

WEIGHT - ECO-PERFORMANCE

Weight	20,6 kg

DIMENSIONS

Length	198 cm
Width	120 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
HR foam lift	3,5 kPa
Viscolelastic foam bearing capacity	2,5 kPa
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

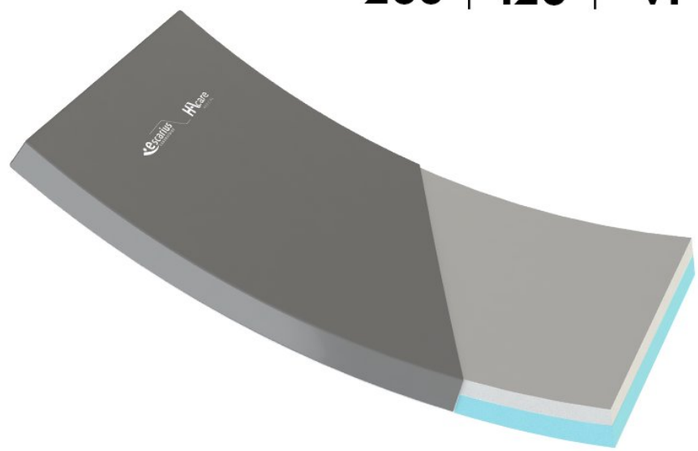
FIRE CLASSIFICATION

Foam	M4
Mattress cover	M1
Fire resistance test	NF EN 597-1 and NF EN 597-2

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 120 | VI



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

CE

Technical specifications

AC-LX-M537-Y4-C

MATTRESS + COVER - VISCOELASTIC - SLEEPING 200 X 120 CM - RIGHT ANGLES - MAXI - ROLLED

WEIGHT - ECO-PERFORMANCE

Weight	20,6 kg

DIMENSIONS

Length	198 cm
Width	120 cm
Height	14 cm

MATERIAL & COATING

Material Foam	High Resilience Polyurethane and Viscoelastic
Foam HR density	35 kg/m3
Viscoelastic foam density	86 kg/m3
Material Cover	Polyurethane coating on cotton jersey
Mattress cover - Washing machine	90 Maxi T°C
Mattress cover -Drying machine	60 Maxi T°C

TYPE

Type of mattress	Bedsore prevention
Class Mattress	Class 2 - Moderate to high risk

SAFETY CHARGE

Maximum patient weight	140 kg

REGULATION

CE marking	CE

FIRE CLASSIFICATION

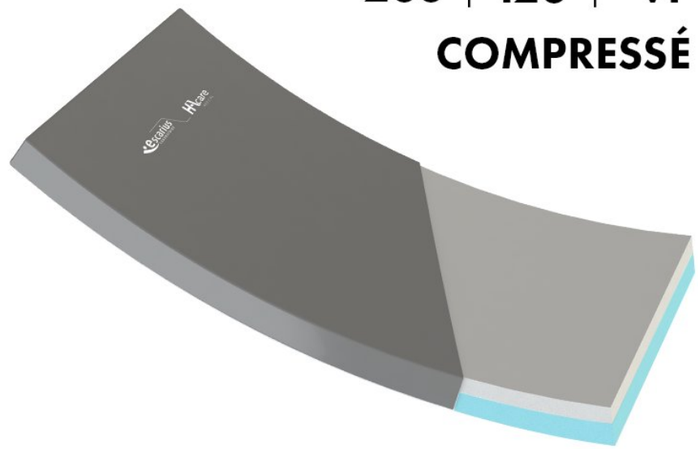
Foam	M4
Mattress cover	M1

ADDITIONAL INFORMATION

Comment	Zip cover on 3 sides

200 | 120 | VI

COMPRESSÉ



HIGHLIGHTS

- Easy CLEAN
- Optimized logistics

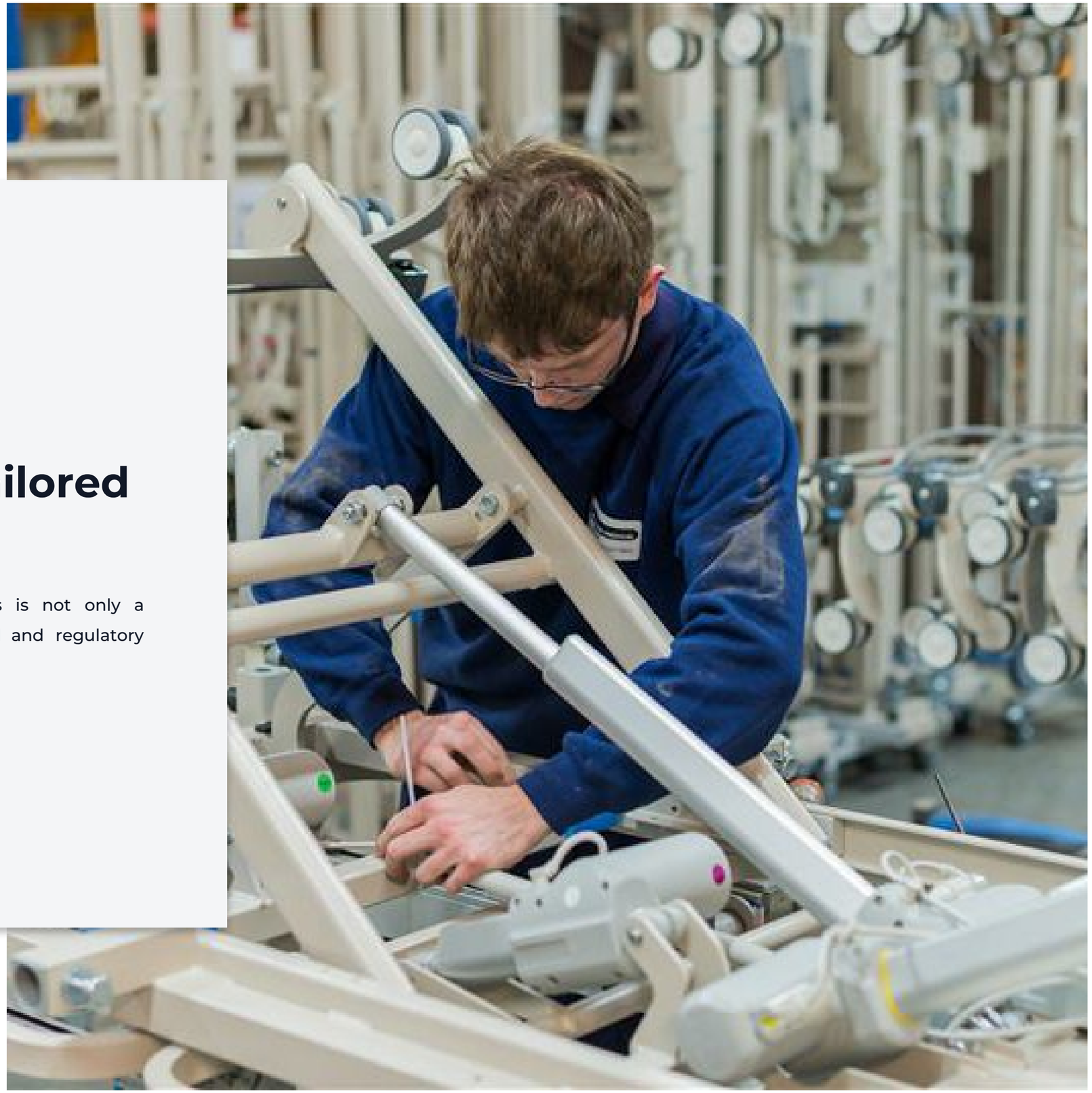
CE

Preventive maintenance tailored to your needs

The maintenance of medical devices is not only a **technical obligation**, but also a **legal** and regulatory responsibility of the organisation.

It is based on:

- A clear policy
- Traceability procedures
- The use of compliant parts
- And staff training



The advantages of preventive maintenance

THE BENEFITS OF REGULAR MAINTENANCE OF YOUR EQUIPMENT

- Improved performance: maximum fleet availability.
- Improved quality: a reliable and continuous service.
- Lower costs: reduced repair costs.
- Fewer breakdowns: continuity guaranteed.

EXTEND THE LIFESPAN OF YOUR EQUIPMENT & ENSURE SAFETY

Our maintenance programmes are designed to:
- Ensure your equipment performs to its full potential.
- Provide regular checks and reliable diagnostics.
- Safeguard the safety of patients, residents and carers.
- Maintain your organisation’s regulatory compliance.

A BUDGET UNDER CONTROL

Our maintenance solutions help you to:
- Plan your expenditure.
- Avoid unexpected costs.
- Optimise your investments with complete transparency.

CERTIFIED COMPONENTS FOR SUSTAINABLE VIABILITY

All our services are carried out using original parts that have been tested and approved, guaranteeing:
- Maximum safety when using your equipment.
- Strict compliance with regulatory standards.
- The durability and reliability of your beds, mattresses and accessories.

Our preventive maintenance services



A SINGLE POINT OF CONTACT FOR A COMPREHENSIVE SOLUTION

From pre-sales to after-sales, we support you every step of the way.

Through a **detailed analysis** of your needs, we provide **tailored technical support**, based on a **long-term** and **effective** partnership.

EXPERTS AT YOUR SIDE

Our technicians and engineers, who receive regular training in the latest innovations, guarantee you:
- A responsive, high-quality service.
- Professional installation of your equipment.
- Comprehensive training for your teams, delivered directly on-site.

OUR TECHNICIANS CARRY OUT A FULL INSPECTION

- Mechanical inspection: assembly, joints, brakes, locking mechanisms.
- Electrical inspection: components, controls, sensors.
- Safety features: barriers, locking systems, protective devices.
- Lubrication: re-greasing of all pivot points.
- Electrical tests: carried out in accordance with current standards.

Each operation (inspection, adjustment, replacement) is recorded in the technician’s maintenance report.

RENOVATION OF THE PARK

Following the visit, our preventive maintenance team will email you the **maintenance report** completed for each piece of equipment.
The **service reports** are sent to your HAcare contact, who will draw up the necessary quotes for repairs or replacements.

This provides you with **comprehensive** and **transparent** tracking of the **maintenance** of your equipment fleet.

The result: a clear and traceable process that guarantees the safety, compliance and availability of your equipment. Translated with DeepL.com (free version)

CORONA MÉDICAL

ZAC de Fourquevaux, 100 avenue du Formans
01600 - TRÉVOUX, FRANCE

Tél +33 (0)4 74 08 71 71
export@hacare.com

Sales in the French Overseas Departments and Communities (DROM-COM)
f.milloux@hacare.com
06 25 83 86 00

MAD Export Department
homecare@hacare.com
+33 (0)3 90 29 61 60

Sales assistant
homecare@hacare.com
+33 (0)3 90 29 61 60

HAcare

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