



Static support surfaces

Authorised retailer

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Static support surfaces

A wide choice of models and materials to guarantee the prevention of pressure ulcers.

Bcode

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How to choose the best solution?

1 Mattress and Mattress overlays choice

The first fundamental step is the assessment of the patient's risk of decubitus. After a careful examination by the medical staff, it is advisable to determine the need to use an anti-decubitus mattress or, in some cases, a mattress overlay to be applied over a conventional mattress.

There are also mattresses for stretchers, suitable for patients with a low risk of skin lesions.

What is the patient's risk of decubitus?



Low Risk



Middle Risk



High Risk

2 Cover Selection

The choice of the ideal cover is crucial: the material that composes it must reduce the risk of the patient's skin damage as much as possible, guaranteeing the breathability of the fabrics. The cover must also protect the surface of the mattress from dirt and liquids: that is why we can propose different types of materials and closures

Available closures types

Zipper



Elastic edges



uncovered / covered with a lap

on 2/3 sides of the mattress

Type of material

Breathable

Non-shrink

Fireproof

Waterproof

Bielastic

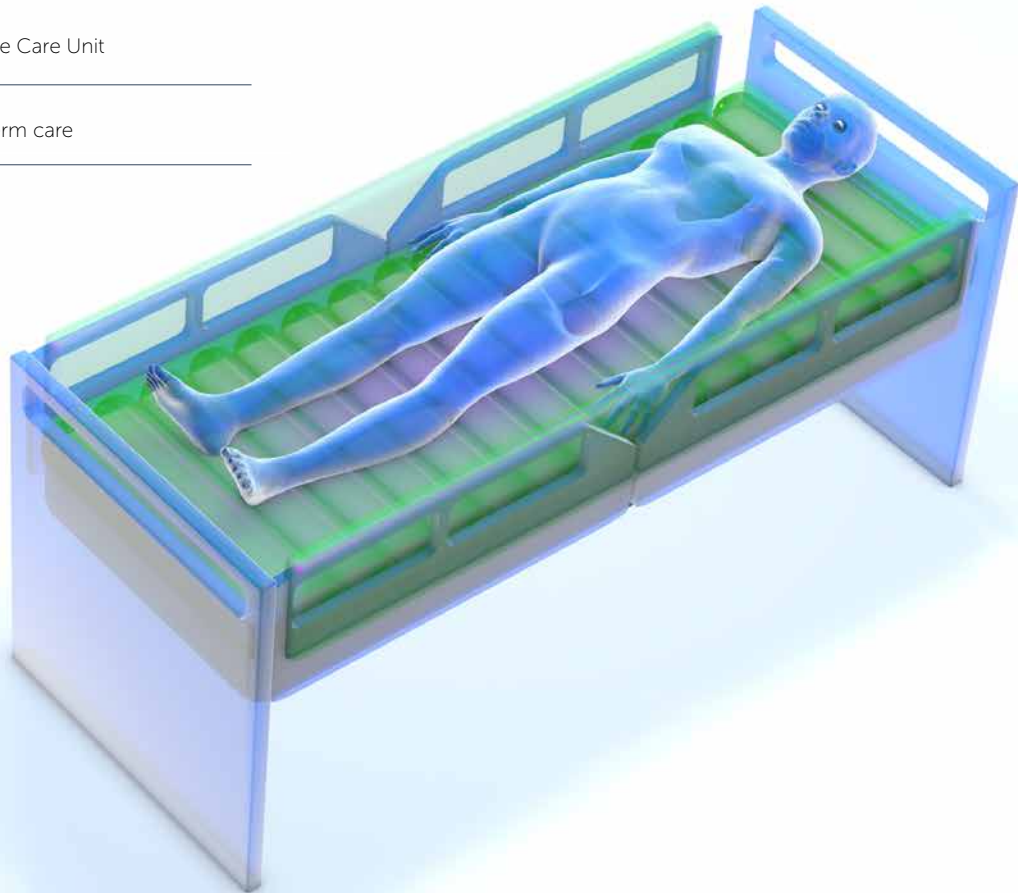
Ideal for:



Intensive Care Unit



Long-term care



2.a Accessories selection

Bed rail bumper — fall management and prevention —



Supports — relieving pressure of the lower limbs —



3 Pillows selections

Material

made of
Polyurethane



made of
Polystyrene



Mattress overlays and mattresses

in polyurethane foam

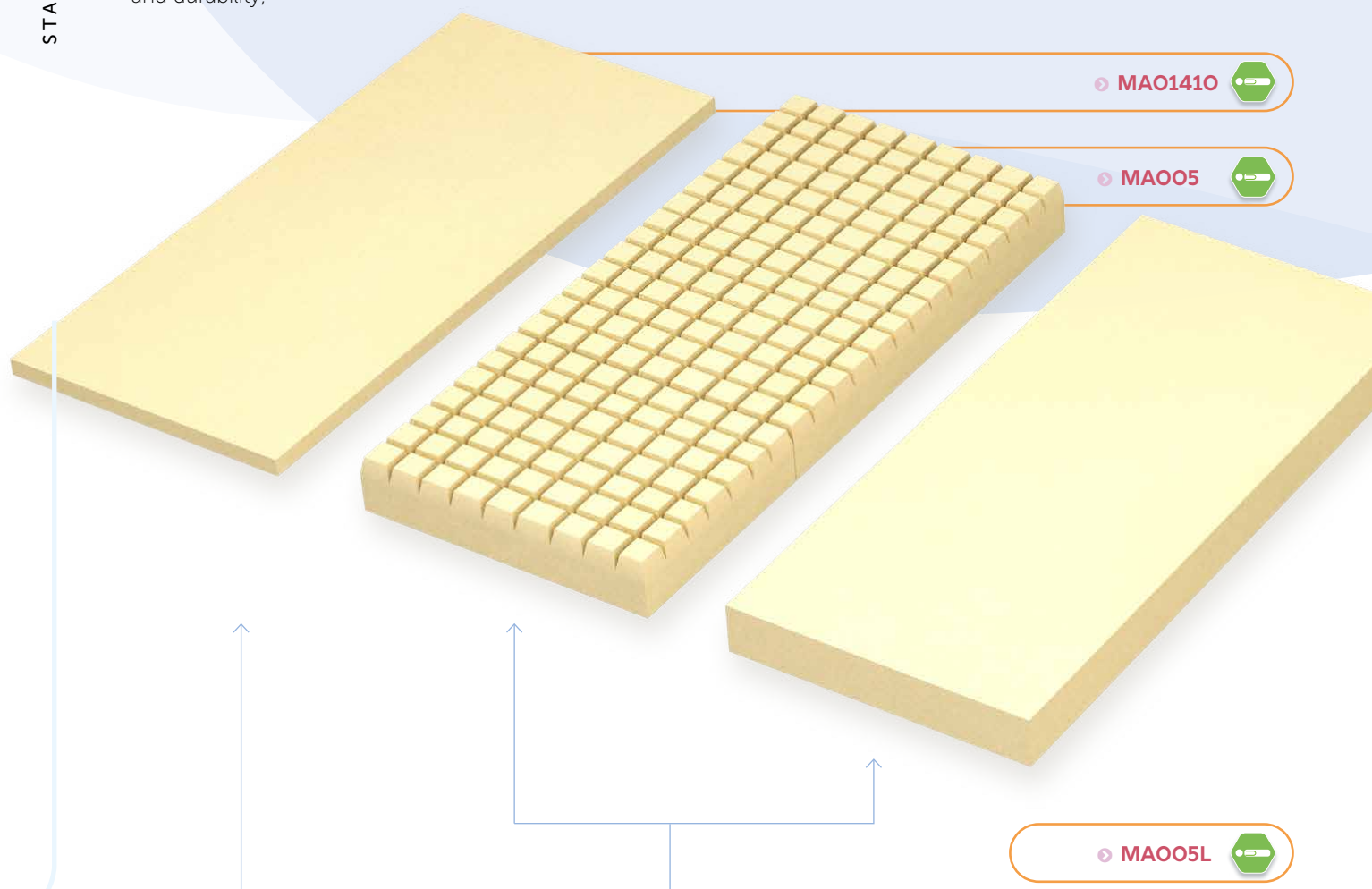
Polyurethane foam mattresses have **excellent characteristics** in terms of:

Resilience: polyurethane foam mattresses have an excellent elasticity, even under high pressures they manage to return to their own original form;

Density: the specific weight of the expanded polyurethane foam has a high density, which improves its quality and durability;

Breathability: the foam mattresses, thanks to the cellular structure, they can perfectly disperse the heat and water vapor accumulated during the hours of rest;

Firmness: one of the most important characteristics of polyurethane. The high bearing capacity makes the mattresses able to follow the shapes of the body and to support it during rest.



MAO1410

MAO05

MAO05L

Mattress overlays

Used to enhance the comfort of bubble or element mattresses. They help to increase the support capacity of the mattresses, to distribute the patient's weight optimally.

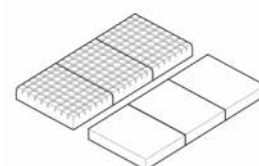
Static anti-decubitus mattresses in straight, or ventilated polyurethane foam

Available in high density self-extinguishing polyurethane foam.

Available in single sheet or divided into 3 sections (*suitable for adjustable and articulated hospital beds*).

(**ONLY FOR THE VENTILATED**) The peculiar squares divided surface creates air ventilation which allows reducing the patient's sweating while favoring the breathability of the skin.

Realized in three sections



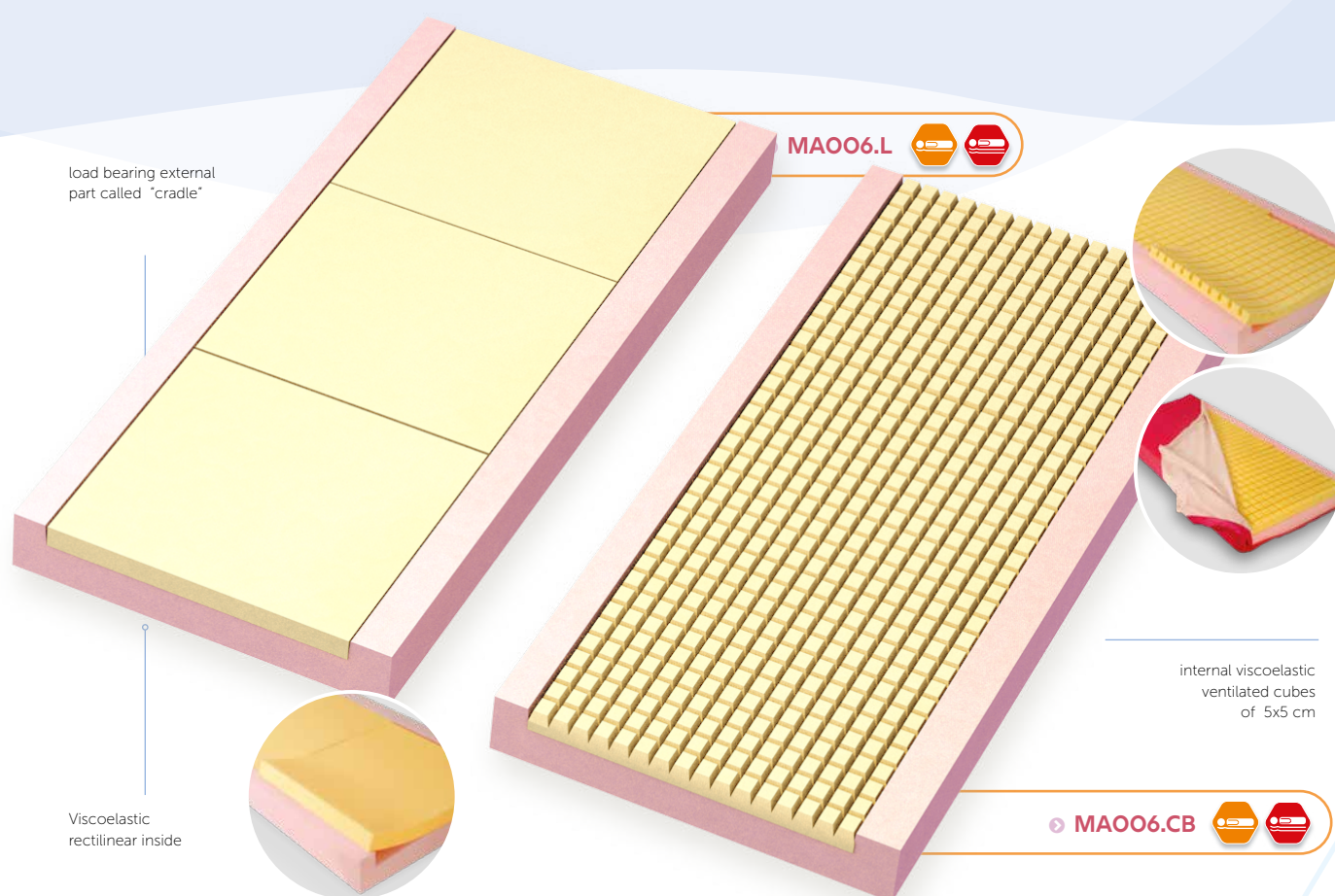
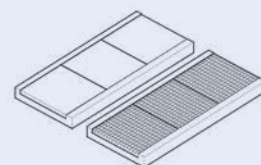
Mattresses with base and reinforced sides, with viscoelastic internal part

Memory foam mattresses are **composed of a viscoelastic foam**, or a different type of polyurethane foam, and are usually **supported by a layer of polyurethane foam which serves as a base** to support the memory foam, but also to allow the mattress to disperse more easily humidity and heat.

The **supporting structure** and the **stiffening edges** are **made of high-strength polyurethane foam** (density 40m3 kg) to better support every movement of the patient.

The **internal surface**, which can be made in 3 removable sections, is **in viscoelastic material** (density 60 kg / m3), allows perfect adhesion of the mattress on articulated beds and facilitates sanitization by operators and the replacement of any damaged parts reducing the maintenance cost.

(ONLY FOR THE VENTILATED) The peculiar squares divided surface creates air ventilation which allows reducing the patient's sweating while favoring the breathability of the skin.



	Length	Width	Height	Cover	Availability	Reaction to fire	Polyurethane type
MA01410	190 cm	85 cm	5 cm	✓	Available in different dimensions, fireproof or not fireproof	 Classe 1M	Polyurethane foam ORSOFT 30 FP 30 kg/m³
MA005	189 cm	85 cm	14 cm	✓			
MA005L	189 cm	85 cm	14 cm	✓			
MA006.L	195 cm	85 cm	14 cm	✓			Base and sides Polyurethane foam HLC 40 AU/S 40 kg/m³ Interior part Viscoelastic DS FOAM 60 AU/S 60 kg/m³
MA006.CB	195 cm	85 cm	14 cm	✓			
MA01402	189 cm	85 cm	14 cm	✓		non fireproof	Polyurethane foam T-25 IPP/AT 25 kg/m³

Warranty: 2 years (excluding parts subject to wear)

Mattress overlays and mattresses

in siliconized hollow fiber



MAO1401F

Mattress overlay with unmovable elements without cover

6,5	120	2 YEARS
Kg	Kg	



MAO1401A

8,6	120	2 YEARS
Kg	Kg	

Mattress overlay with interchangeable elements with external cover

With zip on one side, made of bielastic, breathable, fire-retardant polyurethaneo.



The main characteristics of the silicone-coated hollow fiber are: **resilience**, that is, the ability to return to its original shape even after strong stress and pressure, thus maintaining softness and elasticity over time, **excellent thermal insulation properties** and **great lightness and breathability**.

All mattress overlays and mattresses are made of silicone hollow fiber padding, with 17 deniers H.c.s. (Hollow conjugated Siliconized Polyester) polyester flakes and a 100% sanforized cotton cover.

The elements that make up mattresses and mattress overlays can be fixed or interchangeable.

MAO1401E



Mattress with interchangeable elements with polyurethane base

The "WAVE" processing of the base in fire-retardant polyurethane foam guarantees comfort and good pressure distribution. Both the base and the elements are covered with an external lining with zip on 3 sides, made of bielastic polyurethane, breathable, flame retardant.



	Length	Width	Height	Weight	Therapeutic load	Elements	Material
MAO1401F	195 cm	85 cm	13 cm	6,5 Kg	120 Kg	unmovable	Siliconized hollow fiber 17 denier Dtex H.S.C. (Hollow conjugated Siliconised Polyester).
MAO1401A	195 cm	85 cm	16 cm	8,6 Kg	120 Kg	interchangeable	
MAO1401E	195 cm	85 cm	20 cm	9 Kg	120 Kg	interchangeable	

Warranty: 2 years (excluding parts subject to wear)

Pillows

PGO2500

Pillow in polyurethane foam

MADE IN ITALY.

Available with micro holes.



Dimensions

Length 70cm

Width 40 cm

Height 10 cm

Density: ORSOFT 21 FP/S

Available pillowcase in cotton or fireproof polyurethane.

PGO2501

Pillow in polyester fiber with cover

Pillow in 100% polyester fiber, with cover in fireproof AZ polyester, washable at 60°.



Padding:

100% Polyester Fiber

50% FR + 50% HCX - 6 den 60 mm

Origin: Korea, Ireland

Type: FR

Weight: gr 900 ± 30

Inner lining:

100% Polyester

Canvas: Trevira CS

Stitching: hem (Trevira cs)

Weight: gr/m2 115 ± 05

Dimensions

50x80±1 cm

Vacuum packed Si

Individually vacuum packed

PGO1503



Intensive Care Unit

Gongolo

Positioning cushion for bedridden patients, its shape helps the patient to maintain a correct posture in bed, with column alignment and arm – legs pressure relieving. Equipped with armrests, usable as a support surface, Gongolo can be lined with breathable and waterproof fabrics. Provided with a white label applied on a side, that allows the easy identification of the belonging ward, e.g. during sanitations' procedures. It can be used both longitudinally to the bed and laterally, during the patients' meal.

Material: Fireproof PU foam with load-bearing structure.



PGO1503C

Protective Cover for "Gongolo" with zipper closure

Material: bielastic polyurethane, breathable, waterproof, antibacterial, sterilizable and supported by a layer of Jersey knit for durability.



Standard dimensions

Width 63 cm

Height 45 cm

Depth 80 cm armrests included

Cover with laces for back support available on request

Bed rail bumpers

The rail bumpers for hospital beds in polyurethane foam prevent falls and damage caused by accidental bumps of the inpatients in all hospital wards and / or nursing homes, including, for example, those who wake up in a state of agitation from therapies and / or after periods of sedation.

With cover in PU with zipper

PGO1500

Dimensions

190x38x3,5 cm

Supplied and packed in pairs

PGO1501

Dimensions

90x38x3,5 cm

Supplied and packed in pairs



PGO1502C

With cotton cover

Dimensions

150x40x3 cm

Supplied and packed in pairs



Standard dimensions

Length 187,5/191,5

Width 62 cm

Height 10 cm

Available in various sizes and densities, also not fireproof

MAO05BF



MORE SIZES



Mattress for stretcher in polyurethane foam

Mattress made of high density polyurethane foam 30 kg / m³ self-extinguishing. Easily adaptable to any type of stretcher, the mattress offers excellent weight distribution and good comfort. Covered in breathable, microporous polyurethane fabric bielastic, waterproof, antibacterial, sterilizable and supported from a layer of jersey knit. This mattress, thanks to the excellent air permeability, guarantees an advantageous breathability of the patient's skin, also available in 2 or more sections.

Technical features

Material: HR30 flame retardant polyurethane foam (density 30 kg/m³)

Caratteristiche: with cover

Warranty: 2 years (excluding parts subject to wear)

Fire reaction class: Class 1IM

Protective covers

in polyurethane



Fire reaction class:

Fireproof class 1IM

Approved by the Ministry of the Interior

Protective covers with zip: they prevent the entry of any liquid and / or substance inside the mattress, even during sanitization, preventing moisture, mold, and deterioration of the product. Available with zip on two or three sides, with a lap covered zip for greater protection of the mattress, or simply uncovered.

Protective covers with elastic: made with elastic along the perimeter to adapt to mattresses of different heights.

Material:

bielastic polyurethane, breathable, waterproof, antibacterial, sterilizable and supported by a layer of Jersey mesh for greater durability.

Hygiene:

for daily cleaning of the covers, we recommend a damp cloth with addition of disinfectant or non-aggressive detergent. The cover is washable at a maximum temperature of 95 ° C and can be autoclavable at 134 ° C for 3 minutes.

Certification:

OEKO-TEX® standard 100 to guarantee greater safety and protection for the patient's health.



MAO2400Z

Breathable bielastic polyurethane cover with zip

MAO2400ZL

Breathable bielastic polyurethane cover with L zip

Dimensions

190x85x14 cm

or customized on request according to the size of the mattress



MAO2400E

Breathable bielastic polyurethane cover with elastic

[illegible]



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