



GENERAL CATALOGUE DECUBITUS THERAPY





Here you can find the current online version.





ABOUT FU	NKE MEDICAL GMBH	5 – 10	- (
Company ir	formation	7	
Environmen	tal responsibility	8	
Certification	ns	9	_
GREENLINE	E — RESPONSIBLE CARE	11 – 16	4
PRODUCT:	S	17 – 80	-
GREENLIN	_© _	19	Г
	HOMECARE	21	
	CLINIC CARE	25	
	EVAQ®	31	
	BARIATRIC CARE	39	
AIRLINE [©]		45	
MEMOLINE	<u>-</u> © -	49	
	CLINIC CARE	51	
	EVAQ®	53	
Decubitus t	nerapy seating systems	55	
Arthrodesis	seat cushion	73	
Positioning a	aids	77	
	Positioning pillows	81	
	Heel protector boot	85	Produc

Turning and positioning aid

87

sustainability!







ABOUT FUNKE MEDICAL GMBH









Company information



Funke Medical GmbH - since 1988

The Funke Medical GmbH is a German company, which manufactures high quality medical systems for seating, lying and positioning of patients. The production takes place at three locations with a production area of 17.800 m² in Raesfeld, in North Rhine-Westphalia. The products are manufactured exclusively in Germany.

The Funke Medical GmbH is the market leader in the field of decubitus prophylaxis and therapy for homecare in Germany. It is an international operating company, which already has long-standing business relationships with over 1.400 customers from the medical trade and clinics within Germany and abroad.

Would you like to find out more about our company and our product range? No problem! Whether by e-mail, by telephone or in person - the employees of Funke Medical GmbH are of course always at your disposal.

Further information and news at funke-medical.de!

We look forward to hearing from you soon!

Andreas Funke

Helmut Wessels

Patricia Funke

. Christian Maruhn



Administration and production facility



Warehouse and Service Centre



Administration and production facility







Environmental responsibility

Energy and raw materials are valuable resources that we need for our production. To become more sustainable, we have taken the following measures:



Since 2012, we generate 250.000 kWh of electricity from solar energy using 4 photovoltaic systems. The produced amount covers about 65% of our own demand. This means that approx. I 30 tons less CO_2 will be emitted into the environment every year.



Our GREENLINE mattresses are made of ECOLAST® foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have approx. 22%* less CO₂ emission.



M Sustainable packaging

Our seat cushion cartons/HEEL PROTECT® cartons are made of grass paper. This is a fast-growing, sustainable raw material. The grass used for production comes from previously unused green areas, so-called compensatory areas. They are also only mown once at the beginning and once at the end of the year, so that the main vegetation periods of the grasses are not affected.



Water saving:

During the production of grass paper, significantly less water is required than for virgin wood pulp or the processing of recycled paper.



CO₂ saving:

Grass paper produces significantly lower ${\rm CO_2}$ emissions than virgin wood pulp.



Resource-saving:

Minimising the consumption of important resources such as wood.



Biodegradable:

Grass paper consists of natural fibres, which are biodegradable. The flexo inks used are water-soluble, ecologically sound and can be recycled with the cardboard.



Saving of plastic

The seat cushions and HEEL PROTECT® are also provided with a fresh seal instead of an additional film. In this way we save 6 tons of foil per year.

We want to preserve our natural resources with all these measures in order to live up to our environmental responsibility.

THE WORLD IS A FINE PLACE AND WORTH FIGHTING FOR.





Certifications

With the certification according to DIN EN ISO 13485 the Funke Medical GmbH is authorized to manufacture medical products and to sell them in accordance with relevant legislation. These quality management systems are constantly checked and recertified by certification bodies and public authorities. As a result, the company is constantly developing.

Internal, the quality is ensured by a quality management officer, a safety officer and a qualified person in accordance with MDR 2017/745.

The Funke Medical GmbH is distinguished by its outstanding medical competence, continuous high quality and reliable delivery capability.





Clinical evaluation according to MEDDEV 2.7.1

Traceability of all products with the help of the **UDI-Code**

Laboratory studies: microclimate, pressure relief, flameretardancy, biocompatibility

Quality management

m@funke-medical.de



+49-2865-2669350





GREENLINE – RESPONSIBLE CARE



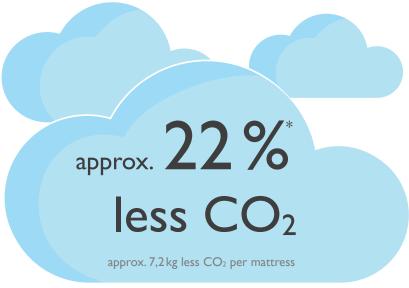


- GREENLINE —

RESPONSIBLE CARE

ECOLAST® Foam

Medical quality meets environment protection 4.0

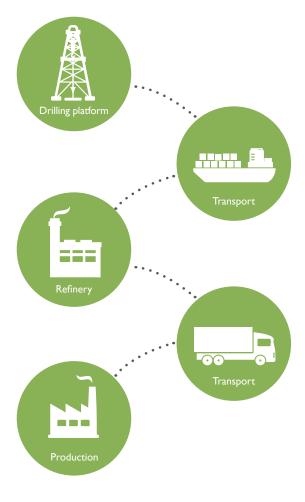




*Source: Europur-Study 2015



Foam mattresses





 $1 \text{ kg foam} = 3 \text{ kg CO}_{2}$

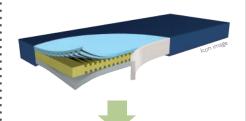
Conventional foam mattresses





I l kg foam = 33 kg CO₂

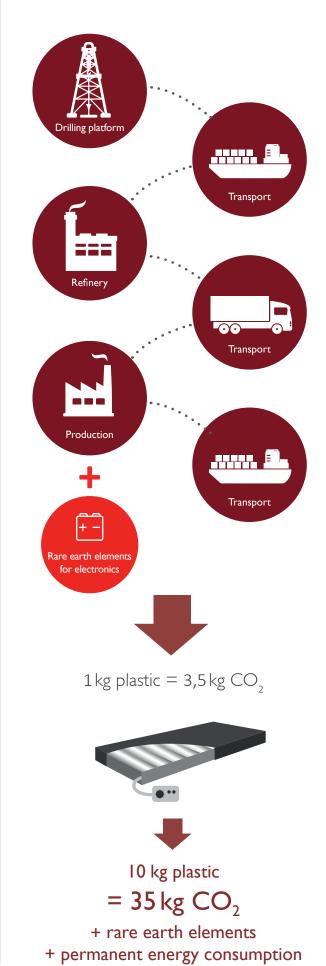
- GREENLINE -



8,6 kg foam

 $= 25.8 \text{ kg CO}_2$

Alternating pressure mattresses





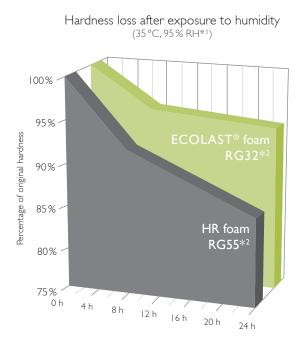


ECOLAST® – Technical Advantages

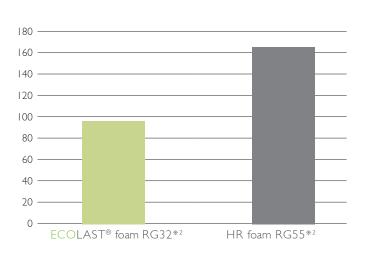
GREENLINE mattresses are made of ECOLAST® foam. Compared to conventional decubitus therapy mattresses (standard foam mattresses or alternating pressure mattresses) they have less CO_2 emission.

ECOLAST® foam is a specially developed hybrid foam. Compared to standard foam, the more open-cell structure ensures improved air circulation, so that the patient benefits from an optimal microclimate.

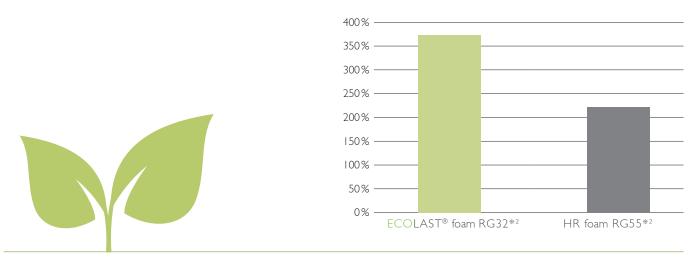
ECOLAST® foam offers perfect pressure relief and an improved durability.







Capability emission figure*4



^{*1} RH = relative humidity

 $^{*2} RG = density (kg/m^3)$

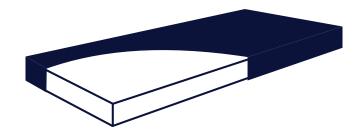
^{*3} Source: Europur-Study 2015

^{*4} In comparison:





PRODUCTS







GREENLINE®









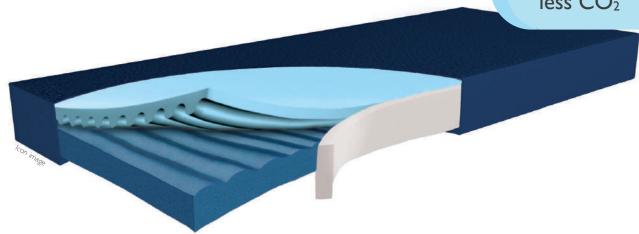
— GREENLINE

RESPONSIBLE CARE

ECOLAST® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO₂



Hyper Foam PLUS GREENLINE

More information about GREENLINE can be found on pages 11 – 15

Your retailer:





*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)

Funke Medical GmbH • Ährenfeld 10 • 46348 Raesfeld • Tel.: +49-2865-266 93 50 • Fax: +49-2865-8133 • info@funke-medical.de







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 3 (EPUAP)

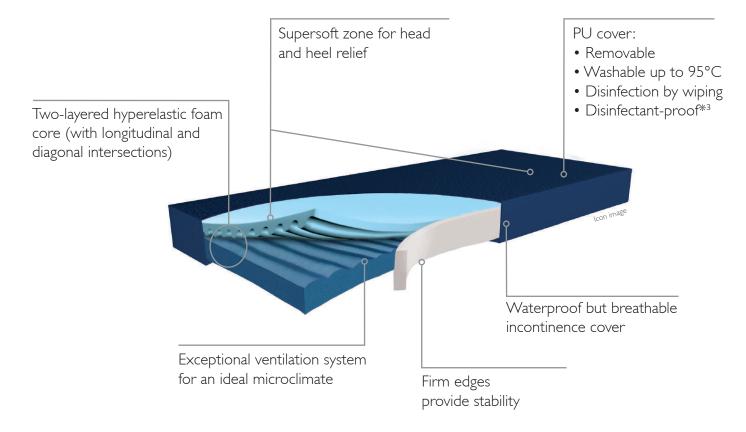
Middle risk

Hyper Foam PLUS

GREENLINE

Decubitus therapy mattress





Length See current price list

- GREENLINE -

ECOLAST® Foam technology:

- Ensures longer durability
- \blacksquare Less CO₂ emission



open-cell ECOLAST® foam



Cover material virusaccord. ASTM







forces











^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

^{*2} Guarantee applies to functional properties of the mattress core (pro rata basis)!





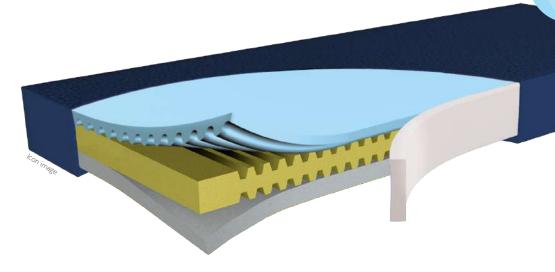
- GREENLINE

RESPONSIBLE CARE

ECOLAST® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO₂



Hyper Foam 2

GREENLINE

More information about GREENLINE can be found on pages 11 – 15

Your retailer:





*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)

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Autoclavable according to RKI*I guidelines

> Applicable for pain therapy

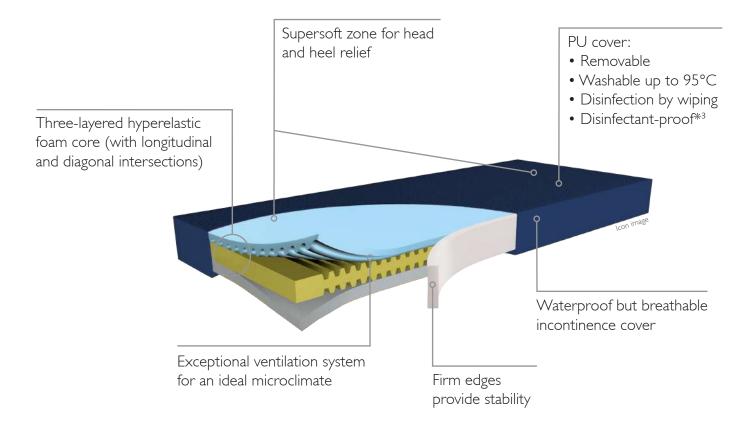
Up to stage 4 (EPUAP)

Very high risk

Hyper Foam 2

Decubitus therapy mattress





Length See current price list

- GREENLINE -

ECOLAST® Foam technology:

- Ensures longer durability
- \blacksquare Less CO₂ emission



Breathable open-cell ECOLAST® foam



Cover material virus and bacteria-proof





< 18 mmHg

forces











^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *2 Guarantee applies to functional properties of the mattress core (pro rata basis)! *3 For more details see instructions for use.





GREENLINE®









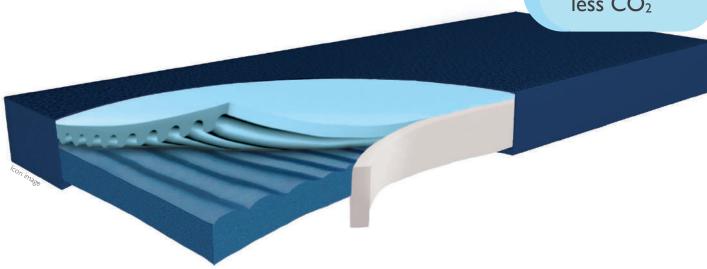
— GREENLINE

RESPONSIBLE CARE

ECOLAST® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO₂



Hyper Foam PLUS

GREENLINE

More information about GREENLINE can be found on pages 11 – 15

Your retailer:





*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)







Autoclavable according to RKI*I guidelines

> Applicable for pain therapy

Up to stage 3 (EPUAP)

Middle risk

Two-layered hyperelastic foam

core (with longitudinal and diagonal intersections)



GREENLINE -

Decubitus therapy mattress



seams PU cover: • Removable Supersoft zone for head • Washable up to 95°C and heel relief • Disinfection by wiping • Disinfectant-proof*3 • Suitable for disinfection with chlorine*3

Ultrasonically welded

Zipper cover

incontinence cover

Firm edges

Length See current price list

- GREENLINE

ECOLAST® Foam technology:

Ensures longer durability

 \blacksquare Less CO_2 emission



Waterproof but breathable



Breathable open-cell ECOLAST® foam





Exceptional ventilation system for an ideal microclimate



















accord, ASTM





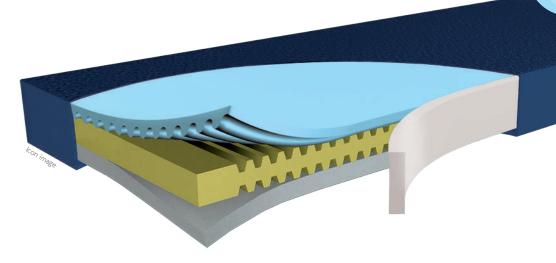
— GREENLINE

RESPONSIBLE CARE

ECOLAST® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO₂





More information about GREENLINE can be found on pages 11 – 15

Your retailer:





*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)

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Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Three-layered hyperelastic



Decubitus therapy mattress



Ultrasonically welded seams

Supersoft zone for head and heel relief

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3

foam core (with longitudinal and diagonal intersections) Zipper cover AAAA AAAA Waterproof but breathable incontinence cover

> Exceptional ventilation system for an ideal microclimate

Firm edges provide stability

Length See current price list

GREENLINE

ECOLAST® Foam technology:

Ensures longer durability

 \blacksquare Less CO_2 emission





Breathable open-cell ECOLAST® foam



















accord, ASTM





Decubitus therapy mattresses with evacuation function



- Your all-in-one solution -









Decubitus therapy mattresses with evacuation function

- Your all-in-one solution -

In case of fire you have only 3 minutes to escape!



All EVAQ® decubitus therapy systems are equipped with an evacuation function. Patients can be evacuated by a single person in case of fire.

It takes less than 60 seconds to evacuate one person from one floor to the other.

Watch our evacuation film and see for yourself.





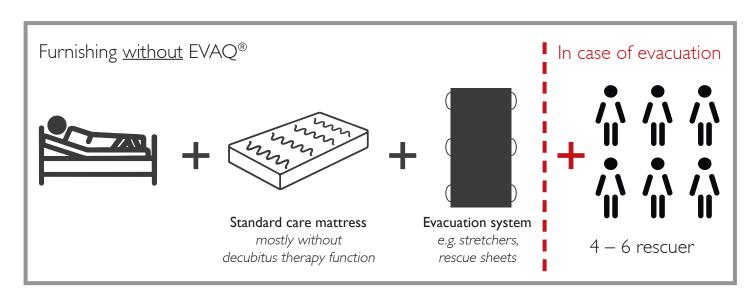


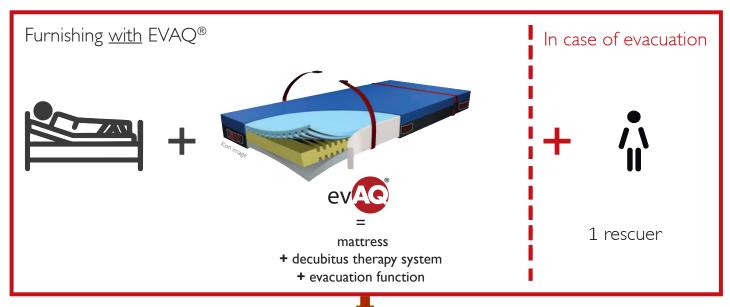


- Your all-in-one solution -

Comparison – Furnishing of institutions

(e.g. clinics, elderly homes)











Decubitus therapy mattresses with evacuation function

All mattresses in this range are equipped with an evacuation function. This means that you can evacuate patients quickly and easily without transferring them on rescue sheets or carry them on stretchers!

Evacuation systems such as stretchers and rescue sheets often require 2 or more persons to use them.

The EVAQ® decubitus therapy mattresses enable you to carry out evacuation gently using only one person, even via stairs!

§§ Quite apart from the fact that every facility operator is responsible for taking measures to ensure rapid evacuation! §§

SAFER → **FASTER** → **GENTLER**

- Safety belts with quick-release buckle
- Special sliding material at the bottom
- Stairway evacuation possible
- Firm edges provide stability
- Rescue handles on the cover





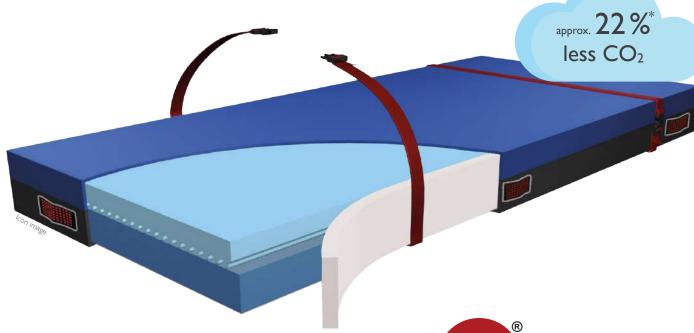


— GREENLINE

RESPONSIBLE CARE



Medical quality meets environment protection 4.0



ever - PRO

More information about GREENLINE can be found on pages 11 – 15

- Your all-in-one solution -







*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

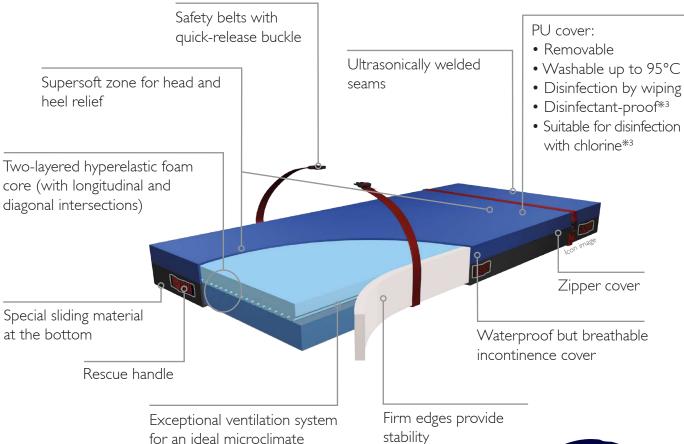
Up to stage 3 (EPUAP)

Middle risk



Decubitus therapy mattress with evacuation function





Length See current price list

- GREENLINE -

ECOLAST® Foam technology:

Ensures longer durability

Less CO₂ emission



























open-cell ECOLAST® foam

Cover material virus- Waterproof but accord. ASTM

for an ideal microclimate

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *2 Guarantee applies to functional properties of the mattress core (pro rata basis)! *3 For more details see instructions for use.



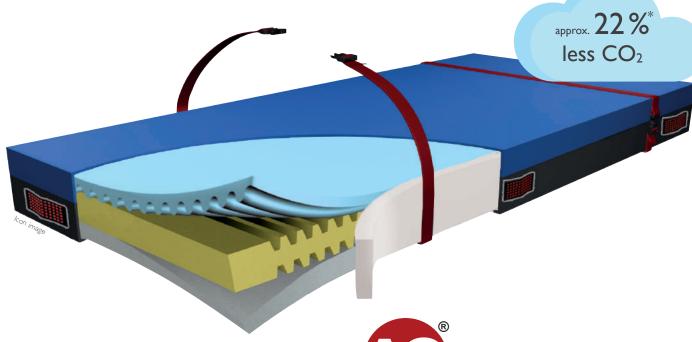


— GREENLINE

RESPONSIBLE CARE



Medical quality meets environment protection 4.0



More information about GREENLINE can be found on pages 11 – 15



- Your all-in-one solution -







*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

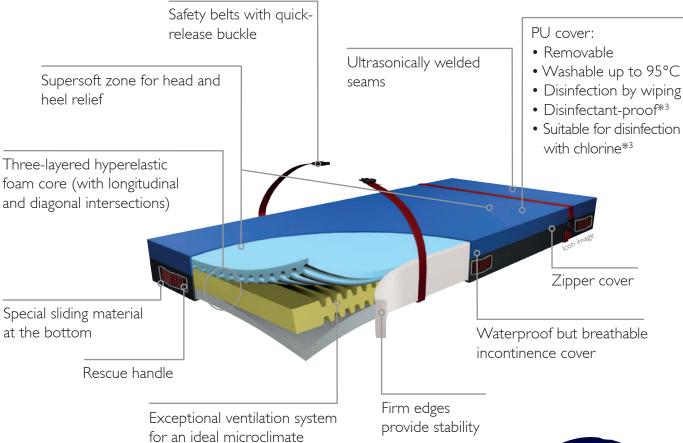
Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy mattress with evacuation function





Size

Length See current price list

- GREENLINE ·

ECOLAST® Foam technology:

- Ensures longer durability
- \blacksquare Less CO₂ emission



























open-cell ECOLAST® foam

Cover material virus- Waterproof but accord. ASTM





GREENLINE®









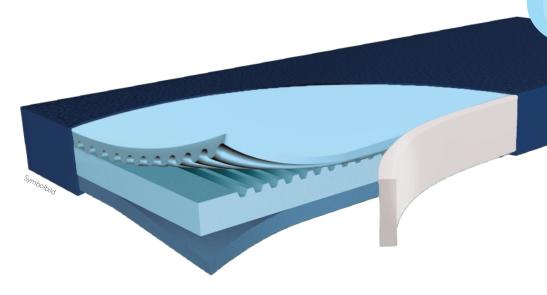
- GREENLINE

RESPONSIBLE CARE

ECOLAST® Foam Technology

Medical quality meets environment protection 4.0

approx. 22 % less CO₂



MAXX 250

- GREENLINE -

More information about GREENLINE can be found on pages 11 – 15

Your retailer:





*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)

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Autoclavable according to

Applicable for pain therapy

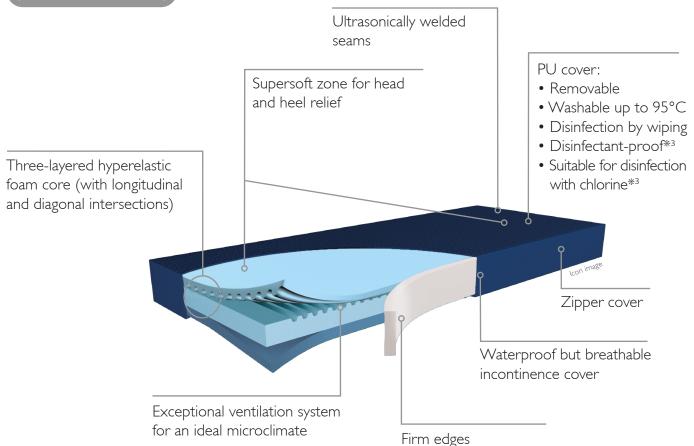
Up to stage 4 (EPUAP)

Very high risk

MAXX 250 GREENLINE

Bariatric decubitus therapy mattress





Length See current price list

- GREENLINE

ECOLAST® Foam technology:

Ensures longer durability

 \blacksquare Less CO_2 emission

























accord, ASTM

open-cell ECOLAST® foam

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *2 Guarantee applies to functional properties of the mattress core (pro rata basis)!





- GREENLINE

RESPONSIBLE CARE









*approx. 7,2 kg less CO_2 per mattress (Source: Europur-Study 2015)







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

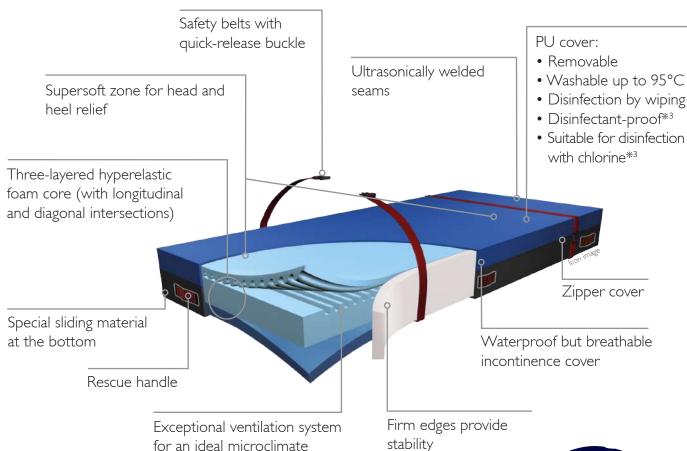
Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy mattress with evacuation function





Length See current price list

- GREENLINE -

ECOLAST® Foam technology:

Ensures longer durability

 \blacksquare Less CO₂ emission

























open-cell ECOLAST® foam

accord. ASTM

for an ideal microclimate

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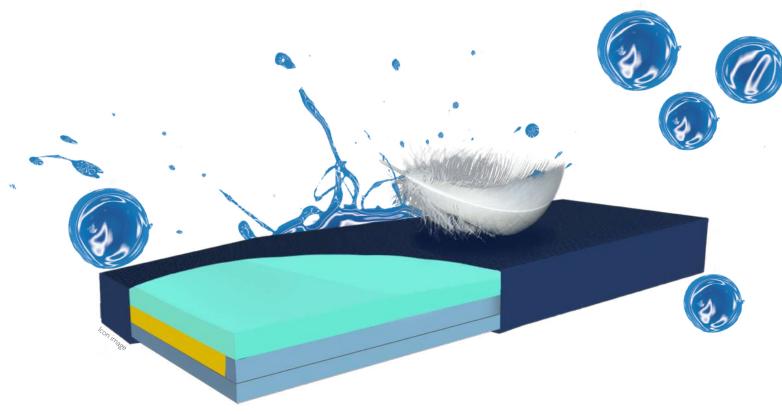
AIRLINE®







SYSTEMATIC HOMECARE



Hyper AIR® hybrid

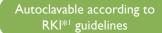
- AIR-CELL MATTRESS -











Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Top plate: **ECOLAST®** foam Hyper AIR® hybrid

Decubitus therapy air-cell mattress



Supersoft zone for head relief

Visco foam

With waterproof but breathable incontinence PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3
- Ultrasonically welded seams
- Zipper cover

Length See current price list

GREENLINE

ECOLAST® Foam technology:

Ensures longer durability

 \blacksquare Less CO₂ emission

Firm edges

provide stability



8 adjustable foam-filled air cells for ideal comfort



ECOLAST® foam + Visco foam

Breathable open-cell Geltouch® foam +



virus- and bacteria-proof 1670 + 1671









to minimise

shear forces

Sloped section for heel relief









Unique GELTOUCH®-

technology with

cooling-effect



FOAM-IN-CELL-









^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

^{*2} Guarantee applies to functional properties of the mattress core (pro rata basis)!





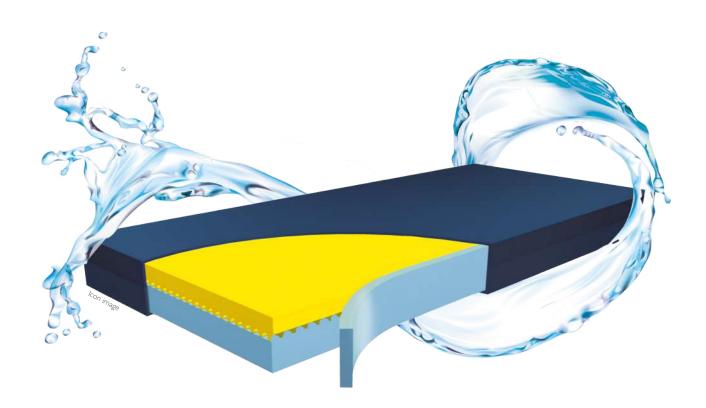
MEMOLINE®







SYSTEMATIC CLINIC CARE



Hyper Foam VISCO









Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 3 (EPUAP)

Middle risk

Two-layered hyperelastic foam

core (with longitudinal and diagonal intersections)

Hyper Foam VISCOnic

Decubitus therapy mattress



Ultrasonically welded seams

Supersoft zone for head and heel relief

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3

Zipper cover Waterproof but breathable

Viscoelastic top plate (memory foam)

> Exceptional ventilation system for an ideal microclimate

Firm edges provide stability

Length See current price list





open-cell HR foam +



Cover material virus-



















accord. ASTM

< 18 mmHg

incontinence cover





SYSTEMATIC CLINIC CARE





- Your all-in-one solution -

More information about EVAQ® can be found on pages 31 – 34









Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 3 (EPUAP)

Middle risk



WITH EVACUATION FUNCTION

Decubitus therapy mattress









accord. ASTM

Cover material virus- Waterproof but





















open-cell ECOLAST® foam

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *2 Guarantee applies to functional properties of the mattress core (pro rata basis)! *3 For more details see instructions for use.





DECUBITUS THERAPY SEATING SYSTEMS



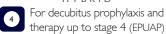






Decubitus therapy seat cushions







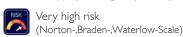


For decubitus prophylaxis and therapy up to stage 4 (EPUAP)





For decubitus prophylaxis and therapy up to stage 4 (EPUAP)



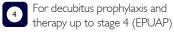
Cover is easy to disinfect

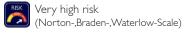


For decubitus prophylaxis

Cover is easy to disinfect











For decubitus prophylaxis and therapy up to stage 4 (EPUAP)

Very high risk (Norton-,Braden-,Waterlow-Scale)

Cover is easy to disinfect





Funke Medical GmbH is

official sponsoring partner of the German

wheelchair basketball national teams

On November 17, 2014 Patricia Funke and Helmut Wessels of the Funke Medical GmbH and Andreas Joneck, representative for the German Wheelchair Sports Association (Wheelchair Basketball Division) signed a 3-year sponsorship agreement.

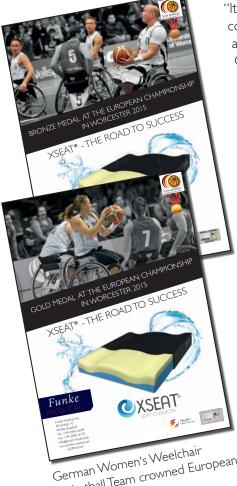
Wessels (head of sales). "We want to create a fruitful cooperation which both

basketball teams. Who else could be more authentic?"

explained Patricia Funke (head of marketing) and Helmut

sides can benefit from. Therefore our aim is to increase the popularity of this sport and improve the technical possibilities for people having mobility problems." added Helmut Wessels.

"It was only logical consequence to set up a partnership with the German wheelchair



Basketball Team crowned European Champion in 2015.









DECUBITUS THERAPY SEAT CUSHION







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy air-cell seat cushion

for active wheelchair users!



Cover:

- Removable
- Washable up to 60°C

Mesh³ fabric guarantees an excellent microclimate

Waterproof but breathable cover

Individually adjustable by valve (one-hand operation)

Non-skid bottom

HR-Foam

Unique Geltouch®-technology with cooling-effect

Hyperelastic three-layered comfort core: Geltouch®-top plate

Size in cm	Item No.
Width × Length × Height	
38 x 40 x 8	XAIR3840
40 x 40 x 8	XAIR4040
40 x 42 x 8	XAIR4042
41 x 46 x 8	XAIR4146
42 × 40 × 8	XAIR4240
42 x 42 x 8	XAIR4242
42 x 44 x 8	XAIR4244
42 x 46 x 8	XAIR4246
42 × 52 × 8	XAIR4252
45 x 42 x 8	XAIR4542

Size in cm	Item No.
Width × Length × Height	
45 × 44 × 8	XAIR4544
45 x 46 x 8	XAIR4546
46 x 51 x 8	XAIR4651
48 × 42 × 8	XAIR4842
48 × 44 × 8	XAIR4844
48 × 46 × 8	XAIR4846
50 x 42 x 8	XAIR5042
51 x 44 x 8	XAIR5144
51 x 46 x 8	XAIR5146
52 x 52 x 8	XAIR5252







Cover material virus-



















accord. ASTM

Waterproof but

forces

Flame retardant DIN EN 597 (I+II) CRIB 5

open-cell Geltouch® foam + HR foam + Visco foam

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.









on YouTube!







Lift the protective cover.

Open the valve by pulling the blue lock and wait approx. 30 seconds, until the air-cells have inflated automatically.

(Valve lock can not fall off.)

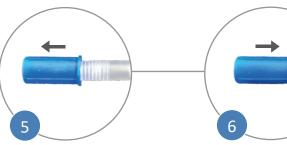
Close the valve by pressing.



Put the cushion on the wheelchair or seat.

(The handle must point to the front and the attached arrows must point upwards.)

Sit on the cushion.



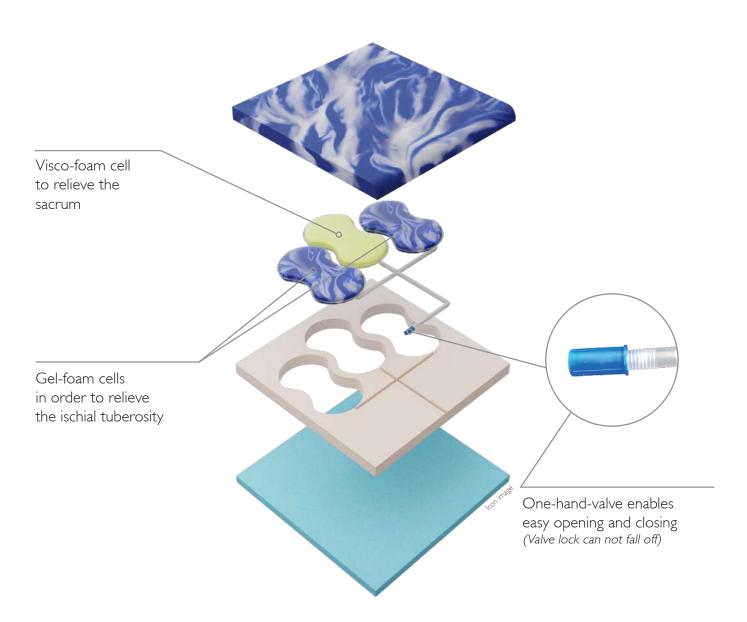
Carefully open the valve again until the ideal sitting comfort is achieved.

Close the valve and the protective cover.





For active wheelchair users!





3-chamber seat cushion provides optimum pressure relief



Individually adjustable for ideal seating comfort



No pump or other tools necessary



Fast and easy adaptation to external pressure conditions



No risk of failure due to self-inflating FOAM-IN-CELL-TECHNOLOGY



Very light –
70 % less weight than
conventional air-cell seat cushions





DECUBITUS THERAPY SEAT CUSHION







Autoclavable according to RKI*1 guidelines

> Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy seat cushion



Cover:

- Removable
- Washable up to 60°C

Mesh³ fabric guarantees an excellent microclimate

> Anatomic bodyshape ensures a good posture in a seated position

Non-skid bottom

Waterproof but breathable cover

HR-foam

Hyperelastic two-layered comfort core: visco foam-top plate

Size in cm	Item No.
Width × Length × Height	
38 x 40 x 8	X-SEAT3840
40 x 40 x 8	X-SEAT4040
40 x 42 x 8	X-SEAT4042
41 x 46 x 8	X-SEAT4146
42 × 40 × 8	X-SEAT4240
42 x 42 x 8	X-SEAT4242
42 x 44 x 8	X-SEAT4244
42 x 46 x 8	X-SEAT4246
42 x 52 x 8	X-SEAT4252
45 x 42 x 8	X-SFAT4542

Size in cm	Item No.
Width × Length × Height	
45 x 44 x 8	X-SEAT4544
45 x 46 x 8	X-SEAT4546
46 x 51 x 8	X-SEAT4651
48 × 42 × 8	X-SEAT4842
48 x 44 x 8	X-SEAT4844
48 × 46 × 8	X-SEAT4846
50 x 42 x 8	X-SEAT5042
51 x 44 x 8	X-SEAT5144
51 x 46 x 8	X-SEAT5146
52 x 52 x 8	X-SEAT5252



open-cell HR foam +



Cover material virusaccord. ASTM



Ultrasonically welded

seams at the topside



Bi-elastic cover











*1 Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

^{*2} Guarantee applies to functional properties of the cushion core (pro rata basis)!





DECUBITUS THERAPY SEAT CUSHIONS







Autoclavable according to

Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Ultrasonically welded

seams

Zipper cover

Waterproof but breathable cover

Non-skid bottom

CXSEAT®

Decubitus therapy seat cushion



PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3

Anatomic bodyshape ensures a good posture in a seated position

Hyperelastic two-layered comfort core: visco foam-top plate

Size in cm	Item No.
Width \times Length \times Height	
$38 \times 40 \times 8$	X-SEATCL3840
40 × 40 × 8	X-SEATCL4040
40 x 42 x 8	X-SEATCL4042
41 × 46 × 8	X-SEATCL4146
42 × 40 × 8	X-SEATCL4240
42 × 42 × 8	X-SEATCL4242
42 × 44 × 8	X-SEATCL4244
42 × 46 × 8	X-SEATCL4246
42 × 52 × 8	X-SEATCL4252
45 × 42 × 8	X-SEATCL4542

	Size in cm	Item No.
	45 x 44 x 8	X-SEATCL4544
	45 x 46 x 8	X-SEATCL4546
	46 x 51 x 8	X-SEATCL4651
	48 × 42 × 8	X-SEATCL4842
	48 × 44 × 8	X-SEATCL4844
	48 × 46 × 8	X-SEATCL4846
	50 x 42 x 8	X-SEATCL5042
	51 x 44 x 8	X-SEATCL5144
	51 × 46 × 8	X-SEATCL5146
1	52 x 52 x 8	X-SEATCL5252



















HR-foam











Cover material virusand bacteria-proof accord.ASTM

open-cell HR foam +

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *2 Guarantee applies to functional properties of the cushion core (pro rata basis)! *3 For more details see instructions for use.





DECUBITUS THERAPY SEAT CUSHIONS





- SEAT CUSHION -





Wheelchairbasketball National Teams

2010: Silver World Championship (Birmingham, GB)
2011: Gold European Championship (Nazareth, IL)
2012: Gold Summer-Paralympics (London, GB)
2013: Silver European Championship (Frankfurt, DE)
2014: Silver World Championship (Toronto, CA)
2015: Gold European Championship (Worcester, GB)
2016: Silver Summer-Paralympics (Rio de Janeiro, BR)
2017: Silver European Championship (Tenerife, ES)
2018: Bronze World Championship (Hamburg, DE)
2019: Bronze European Championship (Rotterdam, NL)







Autoclavable according to

For decubitus prophylaxis

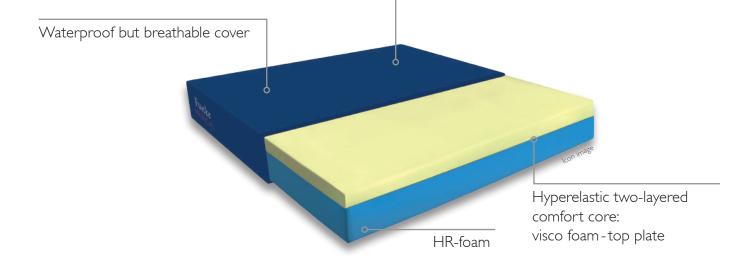


Decubitus prophylaxis seat cushion



PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3



Size in cm	Item No.
Width \times Length \times Height	
$38 \times 40 \times 5$	X-SEATL3840
$40 \times 40 \times 5$	X-SEATL4040
40 x 42 x 5	X-SEATL4042
41 x 46 x 5	X-SEATL4146
42 x 40 x 5	X-SEATL4240
42 × 42 × 5	X-SEATL4242
42 x 44 x 5	X-SEATL4244
42 × 46 × 5	X-SEATL4246
42 × 52 × 5	X-SEATL4252
$45 \times 42 \times 5$	X-SEATL4542

Size in cm	Item No.
45 x 44 x 5	X-SEATL4544
45 x 46 x 5	X-SEATL4546
46 x 51 x 5	X-SEATL4651
48 x 42 x 5	X-SEATL4842
48 × 44 × 5	X-SEATL4844
48 x 46 x 5	X-SEATL4846
50 x 42 x 5	X-SEATL5042
51 x 44 x 5	X-SEATL5144
51 x 46 x 5	X-SEATL5146
52 x 52 x 5	X-SEATL5252



open-cell HR foam + Visco foam



Cover material virusand bacteria-proof accord. ASTM



Waterproof but permeable to



Bi-elastic cover











^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

^{*2} Guarantee applies to functional properties of the cushion core (pro rata basis)!







- SEAT CUSHION -

Your retailer:



2010: Silver World Championship (Birmingham, GB)
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2019: Bronze European Championship (Rotterdam, N







Autoclavable according to

Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk



Decubitus therapy seat cushion



Unique GELTOUCH®-technology with cooling-effect

Gel pad:

- Optimally centred for maximum relief of the ischial tuberosities
- For shock absorption
- Reduction of shear forces

Cover:

- Removable
- Washable up to 60°C
- Ultrasonically welded seams at the topside
- Waterproof but breathable cover
- Mesh³ fabric guarantees an excellent microclimate
- Anti-slip underside

Anatomic bodyshape ensures a good posture in a seated position

Hyperelastic two-layered comfort core: GELTOUCH®-top plate

Size in cm Width × Length × Height	Item No.
38 x 40 x 8	G-SEAT3840
40 x 40 x 8	G-SEAT4040
40 x 42 x 8	G-SEAT4042
41 x 46 x 8	G-SEAT4146
42 × 40 × 8	G-SEAT4240
42 x 42 x 8	G-SEAT4242
42 x 44 x 8	G-SEAT4244
42 x 46 x 8	G-SEAT4246
42 x 52 x 8	G-SEAT4252
45 x 42 x 8	G-SEAT4542

Size in cm	Item No.
45 x 44 x 8	G-SEAT4544
45 x 46 x 8	G-SEAT4546
46 x 51 x 8	G-SEAT4651
48 × 42 × 8	G-SEAT4842
48 × 44 × 8	G-SEAT4844
48 × 46 × 8	G-SEAT4846
$50 \times 42 \times 8$	G-SEAT5042
51 x 44 x 8	G-SEAT5144
51 x 46 x 8	G-SEAT5146
52 x 52 x 8	G-SEAT5252



open-cell Geltouch® foam +



Cover material virusaccord. ASTM





Bi-elastic cove













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^{*2} Guarantee applies to functional properties of the cushion core (pro rata basis)!









- SEAT CUSHION -

Your retailer:



2010: Silver World Championship (Birmingham, GB)
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2012: Gold Summer-Paralympics (London, GB)
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2017: Silver European Championship (Tenerife, ES)
2018: Bronze World Championship (Hamburg, DE)
2019: Bronze European Championship (Rotterdam, NL)







Autoclavable according to

Applicable for pain therapy

Up to stage 4 (EPUAP)

Very high risk

Ultrasonically welded seams

Waterproof but breathable cover

Non-skid bottom

Decubitus therapy seat cushion



PU Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3

Anatomic bodyshape ensures a good posture in a seated position

Zipper cover

Hyperelastic two-layered comfort core: Geltouch®-top plate



Size in cm	Item No.
Width \times Length \times Height	
45 x 44 x 8	G-SEATCL4544
45 x 46 x 8	G-SEATCL4546
46 x 51 x 8	G-SEATCL4651
48 x 42 x 8	G-SEATCL4842
48 x 44 x 8	G-SEATCL4844
48 x 46 x 8	G-SEATCL4846
50 x 42 x 8	G-SEATCL5042
51 x 44 x 8	G-SEATCL5144
51 x 46 x 8	G-SEATCL5146
52 x 52 x 8	G-SEATCL5252









Unique Geltouch®-technology















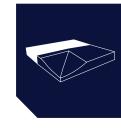




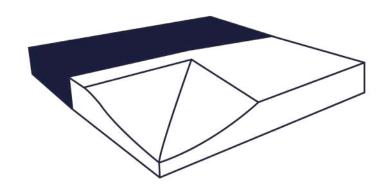
Cover material virusand bacteria-proof accord.ASTM

open-cell HR foam +





ARTHRODESIS SEAT CUSHION







SYSTEMATIC ORTHOPEDICS



Your retailer:



Usable on both sides

Can be used if the right or left left hip/knee is handicapped



Autoclavable according to RKI*1 guidelines

Suitable for pain relief by relieving positioning of the hip and knee joints

ARTHROSEAT ARTHRODESIS SEAT CUSHION

PU cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3

Handle for easy carrying

Waterproof but breathable cover

Non-skid bottom

Ergonomically shaped seating surface for painless and comfortable sitting

Anatomic bodyshape ensures a good posture in a seated position

> Breathable open-cell foam

Can be used if the right or left hip/knee is handicapped

Size in cm	Item No.
Width x Length x Height	
$40 \times 40 \times 7 / 1,5$	A-SEAT4040
42 x 42 x 7 / 1,5	A-SEAT4242
44 × 44 × 7 / 1,5	A-SEAT4444



76



er material virus









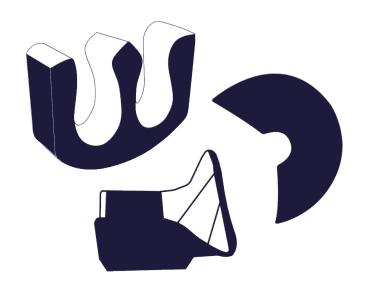


accord, ASTM





POSITIONING AIDS







Positioning aids

PO/IMED®

POSITIONING PILLOWS



Efficient decubitus prophylaxis and therapy



Applicable for pain therapy



Rapid adaptation to the contours of the body





HEEL PROTECTOR BOOT



Efficient decubitus prophylaxis and therapy



Applicable for pain therapy







Enables back-friendly and effortless work



Easy patient turning







SYSTEMATIC DECUBITUS THERAPY



Your retailer:		

POSITIONING PILLOWS -



Autoclavable according to

Applicable for pain therapy

For decubitus prophylaxis and therapy

PO/IMED®

Universal Cushion

Cushion:

- Autoclavable
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3

Biocompatible

Waterproof but breathable incontinence cover ensures an excellent microclimate

Cushion filling ensures:

- Rapid adaptation to the contours of the body
- Optimised pressure relief

POSIMED® positioning pillows are available in many different shapes and sizes.

Item description	Size in cm	Item No.	h
	Length × Width		
Universal Cushion small	37×26	PO-UNIK3726	
Universal Cushion large	56 × 40	PO-UNIG5640	
Heel Rail	39 x 21	PO-FERS3921	
Forearm Splint	39 x 21	PO-UNTE3921	
Abduction Pillow	60 x 35	PO-SPRE6035	

Item description	Size in cm	Item No.
	Length × Width	
Bolster	60 x 21	PO-ROLL6021
30° Positioning Cushion small	170 × 74	PO-LAGE0165
30° Positioning Cushion large	182 x 54	PO-LAGE1165
Hip Abduction Pillow	35 x 28	PO-HÜFT3528
Semi-Circle	137 × 80	PO-HALB1378

























and bacteria-proof accord. ASTM 1670 + 1671

^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control. *3 For more details see instructions for use.





PO/IMED® Product Range

Universal Cushion



e.g. for multi-functional positioning aid for various purposes

Size in cm	Item No.
37/26	PO-UNIK3726
56/40	PO-UNIG5640

Heel Rail



e.g. for positioning the heel

Size in	cm	Item No.
39/21	/8	PO-FFRS3921

Forearm Splint



e.g. for positioning the forearm

Size in cm	Item No.
39/21/8	PO-UNTE3921

Abduction Pillow



e.g. for positioning the knee, ankle and epicondyle

9	Size in cm	Item No.
ī	60/35	PO-SPRE6035

Bolster



e.g. for supporting and positioning the knee, neck and other parts of the body

Size in cm	Item No.
60/21	PO-ROLL6021

Hip Abduction Pillow



e.g. for positioning the hip

→ reduces the risk of dislocating hip
prosthesis

30° Positioning Cushion



Semi-Circle







PO/IMED®Positioning pillows

POSIMED[®] pillows are positioning aids in many different shapes and sizes for pressure sore prevention and treatment support.

With the various positioning aids the patient can be moved marginally and the well-balanced pressure distribution enables the patient to lie in a relaxed and pressure-relieving position.

The aim is to keep the duration and the intensity of pressure to a minimum.

Our positioning system is based on a pressure-relieving and malleable ball-shaped filling.

Positioning examples











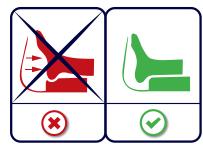


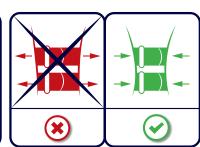
SYSTEMATIC DECUBITUS THERAPY













Autoclavable according to

Suitable for the treatment of diabetic foot ulcers

For decubitus prophylaxis and therapy



Heel protector boot





Cover is easy to clean:

- Washable up to 95°C
- Suitable for tumble dryer
- Autoclavable
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3



Unique GELTOUCH®-technology with cooling-effect

Item No. PO-HEELPR



open - cell Geltouch® foam + HR foam





pressure relief

to minimise shear



CE marking MDR 2017/745









Designed to fit



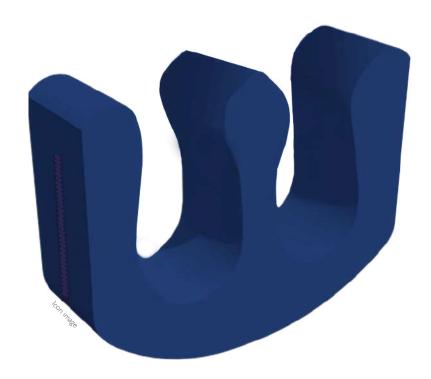
^{*1} Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.

^{*3} For more details see instructions for use. *2 Guarantee applies to functional properties (pro rata basis)!





SYSTEMATIC DECUBITUS THERAPY





Your retailer:	





Autoclavable according to RKI*1 guidelines

Enables back-friendly and effortless work





Cover:

- Removable
- Washable up to 95°C
- Disinfection by wiping
- Disinfectant-proof*3
- Suitable for disinfection with chlorine*3
- Autoclavable

Ultrasonically welded seams

Core: PU foam

Areas of application:

- Ergonomic shape ensures optimal patient positioning
- Structure enables safe and painless turning of the patient
- Back-friendly and easy work for nurses and caring relatives



Cover material virus- and bacte-ria-proof accord. ASTM 1670 + 1671



permeable to

water vapour

Bi-elastic cover CE - marking Maintenance-free Flame retardant to minimise shear MDR 2017/745 Flame retardant DIN EN 597 (I+II)























forces *1 Robert-Koch-Institute (RKI) is a part of the Federal Ministry of Health in Germany. It is responsible for disease prevention and control.









MobiTurn® must be placed under the patient's legs.



 ${\color{red}{\textbf{MobiTurn}}}^{\color{red}{\textbf{@}}} \text{ must be placed upright.}$



Now the patient can be turned to the side.



Here you can find the current online version.





www.funke-medical.de



Here you can find the current online version.

Via our **Funke Medical social media channels** don't miss any more of our news:









