

MATTRESSES CATALOGUE



FDM company specializes in production and sales of mattresses. Thanks to our team efforts our offer is regularly gies are constantly developed and gradually introduced to our latest products. Our offer also includes wide range of covers.

is to provide high-quality budget products. Every day our teams attempt to adjust the offered products to the needs of our Customers. We keep an eye on the mattress market. Thanks to the wide range of products we can guarantee that each Customer will find a mattress that will satisfy their needs and meet their demands.

Our mattresses feature high-quality materials used in the production process as well as excellent execution technique. Our offer includes the following types of mattresses: foam, bonnell, pocket, multipocket and latex mattress whose decks are enhanced depending on individual needs of the Customer.

In the interest of

HEALTH OF YOUR CHILD

the production process uses the technology of gluing mattresses

HOTMELT

WHY DID WE CHOOSE IT?

- it does not involve solvents
- it does not involve harmful volatiles and water
- it is fragrance-free

• it is 100% ecological



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FAMILY kids

Pocket mattresses



ROVIGO

Foom mattresses

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	Foam mattresses	靈 ★ ⇒ ∭



TORO kids

Latex mattresses





EXPLANATION OF SYMBOLS





FOAM MATTRESSES

Foam mattresses are based on reinforced polyurethane foam T25. It is very light, and precisely adjusts to the body shape. The foam does not deform which guarantees prolonged lifetime of the mattress and sleeping comfort. It is recommended even for infants. Our offer includes different models of foam mattresses which in combination with additional materials demonstrate medicinal properties and wide range of benefits.



POCKET MATTRESSES

The base of pocket mattresses is a form which consists of springs made in double hardening technology. It improves their lifetime up to 30 years. Each of them has a separate material pocket. Thus, each spring works independently. The pocket deck is made of a wire with different diameters, thus providing different hardness grades for particular zones. Their composition is adjusted to the body shape of the user, providing a very high comfort of sleeping and relaxation. Our mattresses have 7 hardness zones and demonstrate high point elasticity. They are recommended for older children and teenagers.





BONNELL MATTRESSES

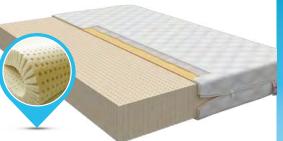
Each of our bonnell mattresses consists of ca. 130 high-quality aligned springs /m2 combined with each other with a spiral wire. They feature high-flexibility and provide proper air circulation inside the mattress. Models with bonnell springs are suitable for different weight ranges, so they are great for older children and teenagers.





LATEX MATTRESSES

Base of these mattresses is the high-quality latex foam, made of the composition of natural and synthetic rubber. It is made of a very durable material and perfectly adjusts to the body shape. It is suitable for allergy sufferers as no dust or acarus is accumulated. It has porous and "breathing" surface which provides proper hygiene and excellent air circulation inside the mattress.





Thermoplastic VISCO foam

It has a body memory function. Special structure of this material triggers its reaction to temperature and pressure. The layer takes the exact posture shape of the person who lies on it. This state remains for several dozen seconds.



The 7-zone moulded HR foam demonstrates higher flexibility which increases the comfort of use and prolongs its lifetime.



Coconut deck

Natural coconut fibers binded during the production process, create a stiffened, airy plate which reinforces the mattress and forms a perfect barrier from mould and acarus.



Natural buckwheat hull

It is closed in quilted, extra selected zones. It provides proper air circulation and does not warm up, thus preventing from excessive sweating.



It increases strength of the mattress, separates the spring deck from the foam deck.

Climate regulating fiber Fluffy non-woven synthetic fabric which improves air circulation and warms up the mat-

Sheep wool

It warms up, helps maintain constant body temperature and our skin can breathe at the same time.



HIGH-CLASS COVER FOR FREE

to each mattress from our PREMIUM offer

PREMIUM Cover

- resistant to dirt
- made of first grade hypoallergenic materials.
- provides good ventilation
- resistant to stretch
- to be washed in 30°C"

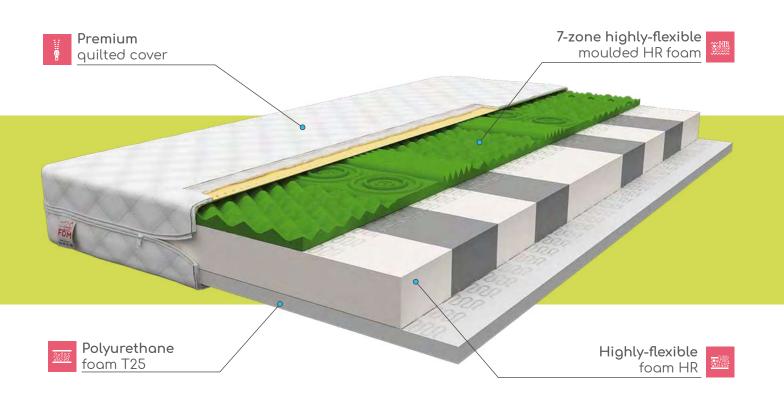






11 cm





7-zone highly-flexible moulded HR foam Premium quilted cover Upholstery deck Polyurethane Bonnell foam T25 springs

About the mattress

Adriano model is a combination of three types child with the highest comfort of sleep. The la-yers of the mattress stick to each other and pro-vide support for each body part and the spine. Additional benefit of this model is long lasting

Mattress structure

Moulded HR foam	
Highly-flexible foam HR	
Polyurethane foam	

What distinguishes this mattress from the others?



About the mattress

Alba is a mattress based on a deck with bonnell springs, combined on one side, made of high-quali ty moulded HR foam. This model features high-elas ticity of surface and proper support for the spine HR foam increases the feeling of lightness by ad

Mattress structure

200	Moulded HR foam	
un.	Upholstery deck	
1	Bonnell springs	
non.	Upholstery deck	

mattress from the others?





HR FOAM BONNELL SPRINGS

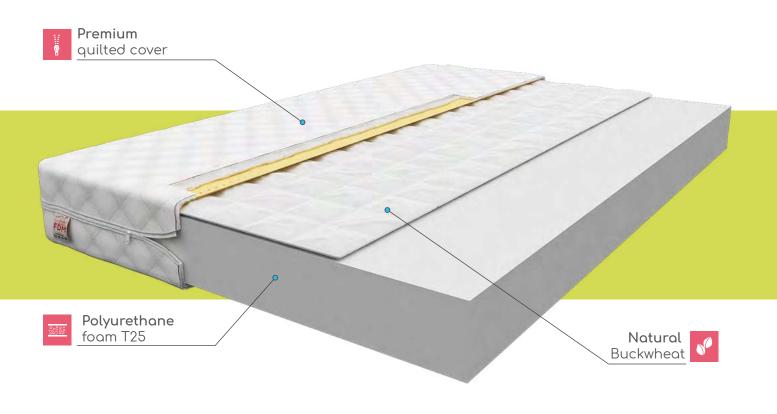
THE FD MKIDS

Foam mattresses

Bonnell mattresses







About the mattress

Baby Care model is recommended for infants. Its hardness grade has been selected to ensure free movements even for infants. The layer of natural prevents from bedsores and spinal malformations and treats the already existing ones.

Natural buckwheat Polyurethane foam

Mattress structure

BUCKWHEAT FOAM T25

mattress from the others?

Foam mattresses

Matural & **BUCKWHEAT**

Selected models from our offer include decks made of natural buckwheat hull closed in quilted, extra selected zones. It demonstrates many medicinal properties, so it is recommended even for infants.

IT CONSISTS OF FABRICS

Tannins prevent from the formation of acarus and bacteria in the mattress as well as on the skin.

IT IS VERY FLEXIBLE

It adjusts to the body shape and does not collapse from the weight. It provides strong, stable support for the head and spine, it does not spring-back.

IT FEATURES ANTIALLERGIC **PROPERTIES**

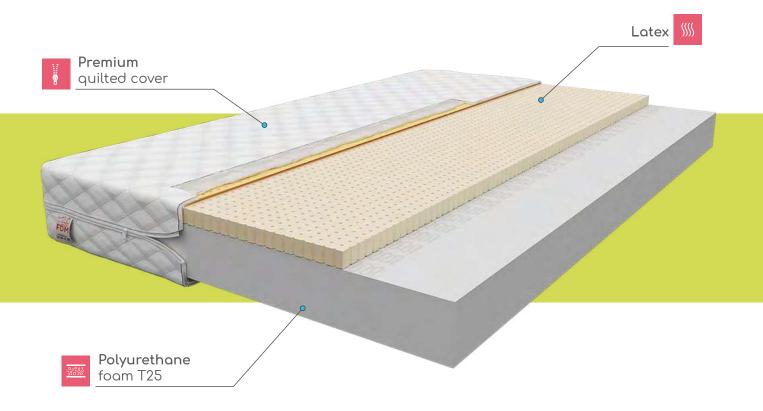
It does not absorb dust, moisture, prevents from the formation of acarus and bacteria. The mattress is always dry, does not mould, and is not penetrated by parasites. Buckwheat provides natural air permeability which makes it useful in preventive treatment of many diseases.



BABYCLASSIC Foam Mattresses

10 cm

BABYcoco Foam Mattresses



Climate Premium regulating fiber quilted cover Coconut Polyurethane deck foam T25

About the mattress

er development of a child, so we created **Baby Classic** model which can be used by the youngest. In addition to the high-quality polyurethane
foam T25, this model consists of latex which

Mattress structure

Catex Polyurethane foam

FOAM T25

What distinguishes this

mattress from the others?

LATEX

About the mattress

Baby Coco has been made of the highest-quality polyurethane T25 foam, which provides proper po-sition of the body while sleeping or relaxing. In addi-tion, it has been equipped with coconut mat which hardens the mattress by maintaining its flexibility at

Mattress structure

Climate regulating Fiber

Polyurethane foam



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Foam mattresses

FDMKIDS

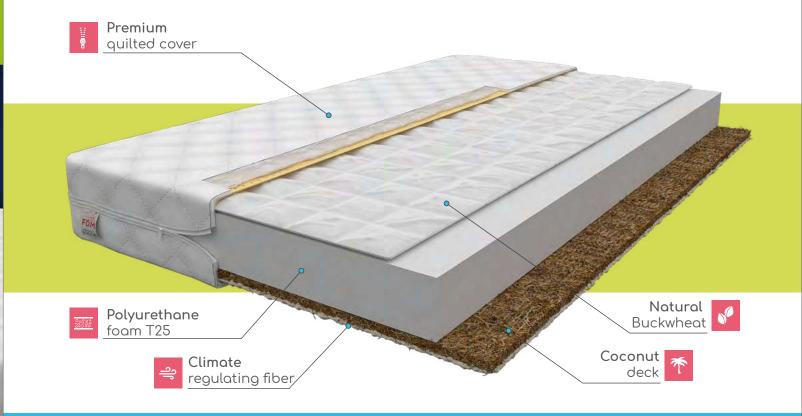


A material suitable for **ALLERGY**

- The lt prevents from the formation of mould and acarus
- TBetter ventilation of the mattress
- TIt features antiallergic properties







About the mattress

Baby Comfort has been developed specifically for the spine, does not form any bedsores and

Mattress structure

60	Natural Buckwheat	
200	Polyurethane foam	7 cm
季	Coconut deck	1 cm

=== FDMKIDS

Climate regulating fiber



What distinguishes this

mattress from the others?

FÓAM T25

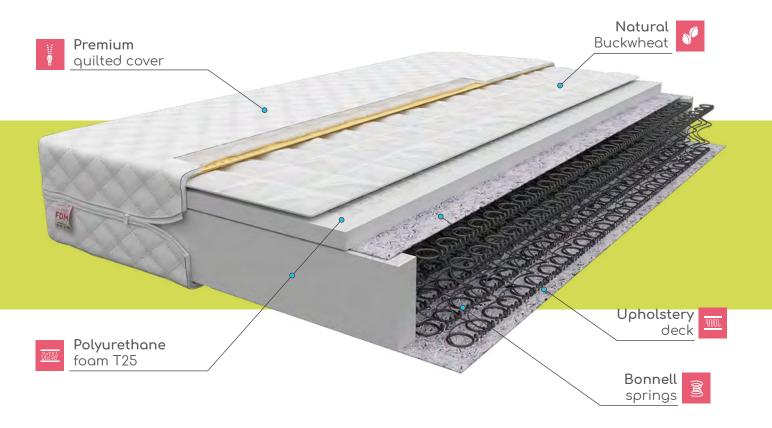


BABYNATURAL Bonnell Mattresses

14 cm

Premium quilted cover 7-zone highly-flexible

moulded HR foam



About the mattress

In Baby Natural mattress, in addition to springs used. Thus, this model is suitable for users suffering from different diseases. Buckwheat demonstrates orthopedic properties, prevents from spinal malfor-

Mattress structure

60	Natural Buckwheat	
200	Polyurethane foam	2 cn
<u> uu.</u>	Upholstery deck	
8	Bonnell springs	
un.	Upholstery deck	



What distinguishes this mattress from the others?



About the mattress

Polyurethane

foam T25

Bambino is a mattress based on a deck with high-quality moulded HR and polyurethane foam. These materials have been selected to provide high elasticity of the surface and proper support fo the spine of your child. The use of two types of foams

Mattress structure

300	Moulded HR foam	
	Polyurethane foam	
<u>unt</u>	Upholstery deck	
8	Bonnell springs	
TUIL	Upholstery deck	

mattress from the others?

Bonnell

springs







Upholstery

deck

HR FOAM BONNELL SPRINGS FOAM T25



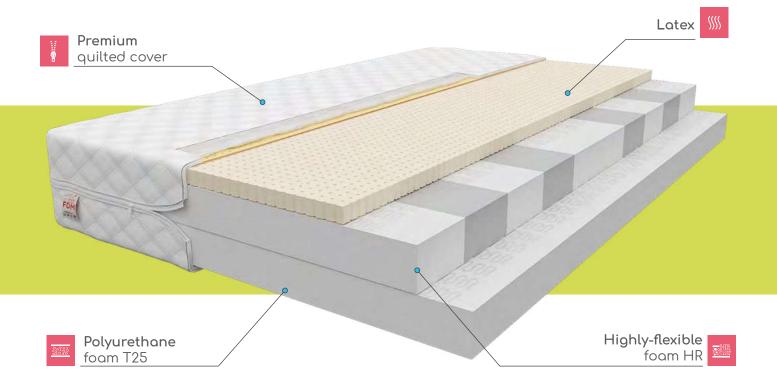
BITONTO Foam Mattresses

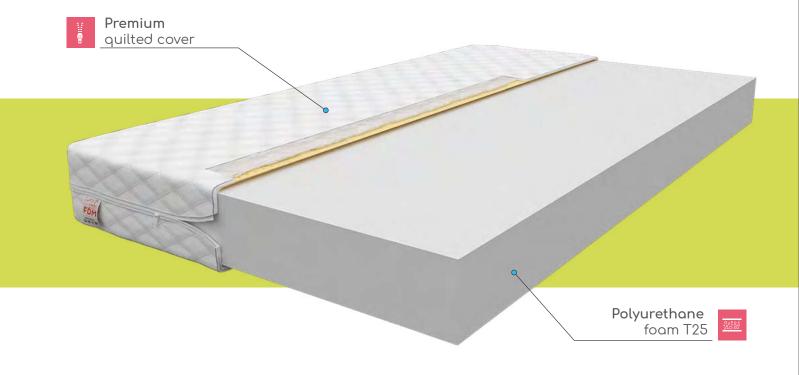
15 cm

BRESSO

Foam Mattresses

10 cm





About the mattress

is based on the 7-zone highy-flexible HR foam which demonstrates resilience properties and supports the body perfectly. In addition, the mattress consists of latex which provides me-

Mattress structure



What distinguishes this mattress from the others?



About the mattress

Bresso is a classic model of mattress. It is made of 100% high-grade polyurethane foam T25. Thanks to the materials used in the production process, it does not deform so the mattress is very comfortable and provides good comfort of sleeping. It has a removable cover which provides high degree of hygiene of the user surface.

Mattress structure

Polyurethane foam

Do you know that ...



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LATEX

A material suitable for **ALLERGY SUFFERERS**

Perfect ventilation and healthy sleep

Latex is a high-grade noble material. It adjusts precisely to the body shape. Each movement causes the layer of latex to compress and expand, allowing the internal canals to carry air. It demonstrates a wide range of antiallergic properties, preventing from the formation of mould and acarus. Latex material features high-flexibility, it is durable and resistant to wear and tear, so it can be used for many years without visible changes in the structure or properties.

It has special CANALS **CARRYING AIR**





CIRCULATION

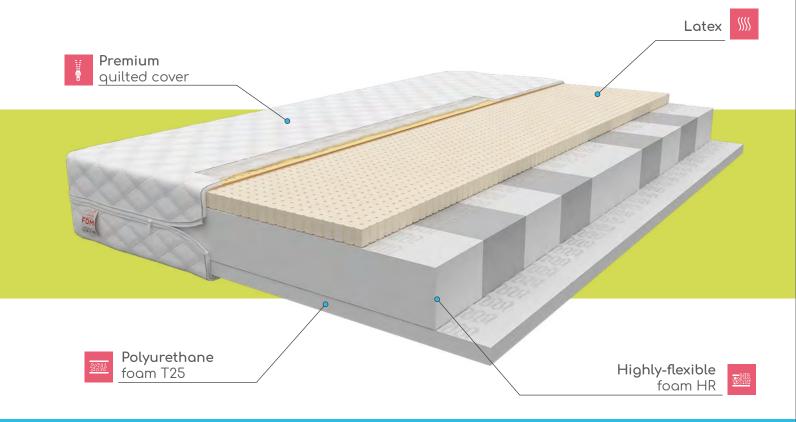


ECOLOGICAL



CORATO Foam Mattresses

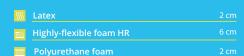




About the mattress

better and more responsive adjustment to the body shape. In addition, this mattress consists of latex whose main benefits are flexibility and high

Mattress structure



What distinguishes this mattress from the others?







HR FOAM FOAM T25

Antiallergi **LATEX**



FAMILY kids Pocket Mattresses

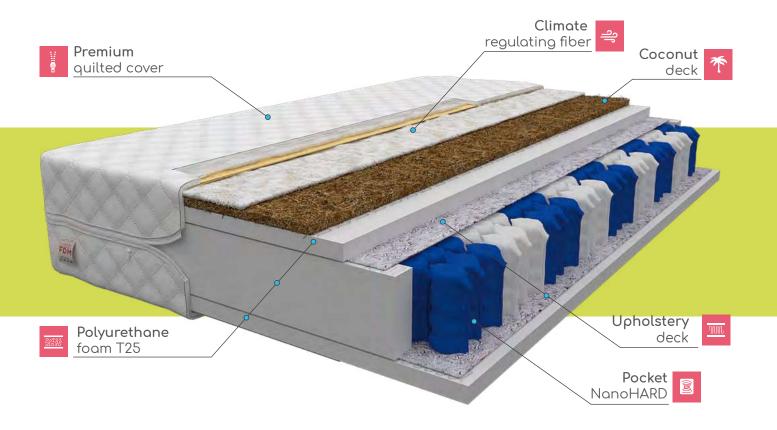
16 cm



Premium

Bonnell Mattresses

13 cm



quilted cover Upholstery deck Polyurethane foam T25 Bonnell springs

About the mattress

Family Kids is one of our top pocket mattresses et springs made of double-hardened wire, covered with a 2 cm layer of polyurethane foam on both sides. In addition, this model has been enriched with a coconut layer which increases stiffness and

Mattress structure

=	Climate regulating fiber	1.cm
季	Coconut deck	
2/582	Polyurethane foam	2 cm
<u> 1000.</u>	Upholstery deck	
8	Pocket NanoHARD	
7000	Upholstery deck	
0,701	Polyurothano foam	2 cm

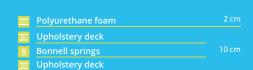
What distinguishes this mattress from the others?



About the mattress

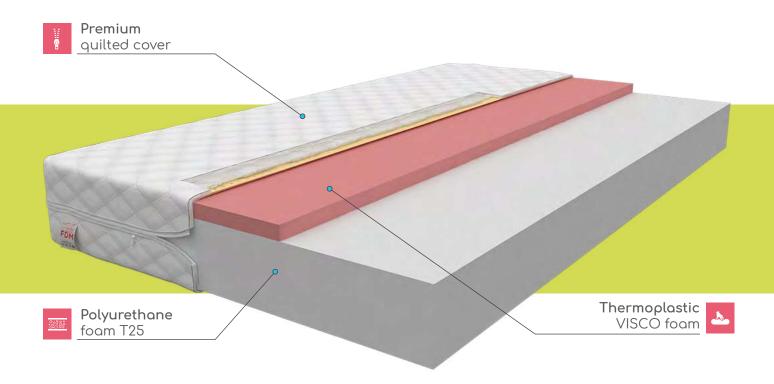
springs which are made of a very durable hardened wire. Durability and airiness are its main benefits. It is suitable for older children and teenagers.

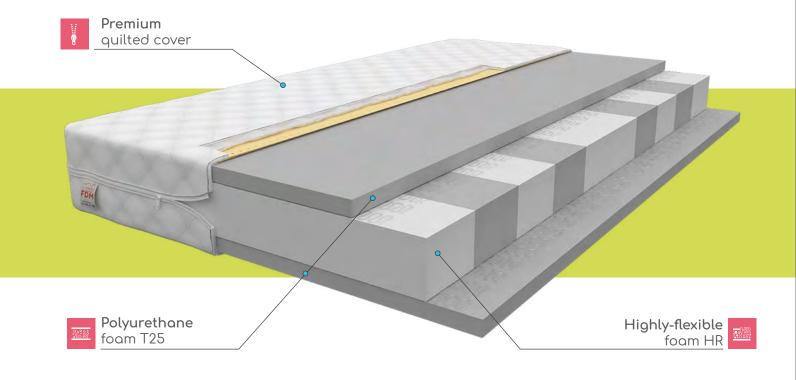
Mattress structure











About the mattress

LUGO is a combination of high-grade polyurethane foam T25 and thermoplastic foam VISCO. Thanks to this combination the mattress is safe, flexible and comfortable for the spine. It adjusts perfectly to the child's body shape, providing the feeling of comfort and safety.

Mattress structure



T25 foams demonstrate
high-density, proper
hardness and elasticity
featuring low susceptibility
to deformation and
high comfort of use.

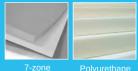
About the mattress

LUIGI mattress is based on highly-flexible HR foam which demonstrates dynamic properties under load. Its additional benefit is perfect ventilation and resistance to stretching. It is covered with a T25 polyurethane foam which reinforces the mattress.

Mattress structure

1000	Polyurethane foam	
<u> 18</u>	Highly-flexible foam HR	
525.5	Polyurethane foam	2 cm

mattress from the others?



7-zone HR FOAM

Polyurethane FOAM T25

FDMKIDS





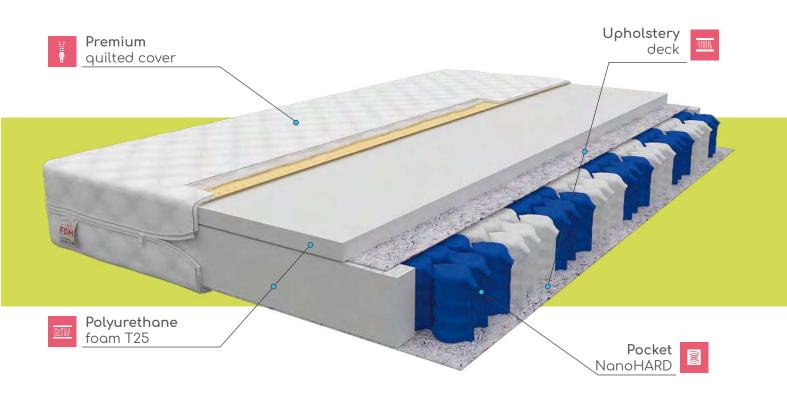


Pocket Mattresses

13 cm



14 cm



Climate regulating fiber Coconut Premium quilted cover deck Upholstery Polyurethane foam T25 Pocket NanoHARD

About the mattress

Maya model has been adjusted for users who prefer medium-hard surfaces. Thanks to its separation springs provides a feeling of perfect adjustment to our body. Moreover, the polyurethane foam was

ρ.22

Mattress structure

5000	Polyurethane foam	
<u> </u>	Upholstery deck	
8	Pocket NanoHARD	
100	Upholstery deck	

What distinguishes this mattress from the others?



About the mattress

Milano is another offer among pocket mattresses vide better adjustment to the child's body shape. In addition, this model has a layer of coconut, obtained from a natural coconut shell. Thus, this model features perfect ventilation inside the mattress,

Mattress structure

elimate regulating fiber	
Coconut deck	
upholstery deck	
Pocket NanoHARD	
Upholstery deck	
Polyurethane foam	

FDMKIDS

mattress from the others?



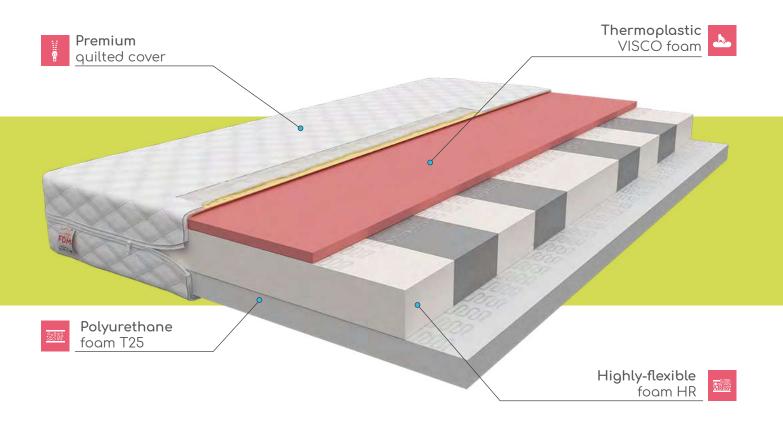




7 HARDNESS ZONES POCKET SPRINGS

FOAM T25





Premium quilted cover Polyurethane Highly-flexible foam HR foam T25

About the mattress

MILETO has been developed for parents who children. Thanks to the combination of their children. Thanks to the combination of three high-quality foams (Hr, Visco and T25), the pressure points are reduced, providing even support for the whole body during the entire night.

Mattress structure

ڪ	Thermoplastic VISCO foam	
<u> 7</u> 78	Highly-flexible foam HR	
2010	Polyurethane foam	



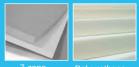
About the mattress

Monza mattress has been made of superior highly-flexible HR foam. Its most significant features are long lifetime, very good air circulation and good adjustment to the body shape. An additional benefit of our mattresses is a quilted cover included, which can be taken off easily and washed in 30°.

Mattress structure

100	Polyurethane foam	2 cm
	Highly-flexible foam HR	
	Polyurethane foam	

mattress from the others?



HR FOAM

FOAM T25



The latest technology Thermoplastic

VISCO

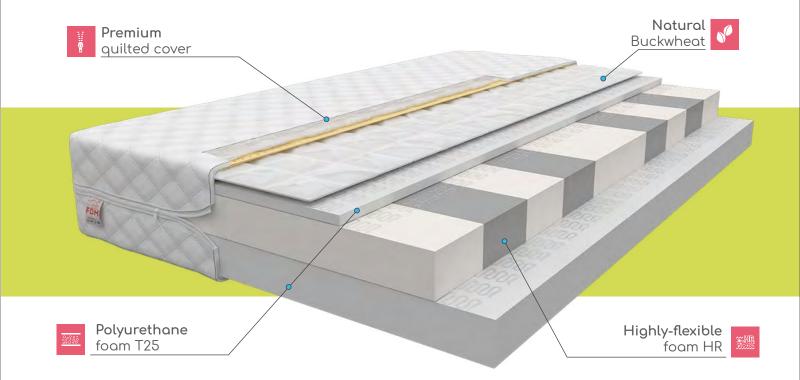
Foam

The thermoplastic VISCO foam with body memory function is sensitive to pressure and temperature. It is a technology developed by NASA in order to reduce the number of spine diseases. It is now available in mattresses for children.

- Adjusts to the body shape
- Sensitive to temperature and pressure
- Reduces pressure on the whole body surface area
- Improves the quality of relaxation and comfort of sleeping
- Reduces muscle tension



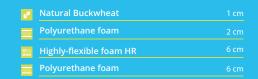
16 cm



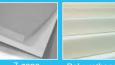
About the mattress

PADWA model is particularly recommended for medicinal properties, providing hygiene and proper ventilation of the space we sleep on.

Mattress structure



mattress from the others?



FOAM T25

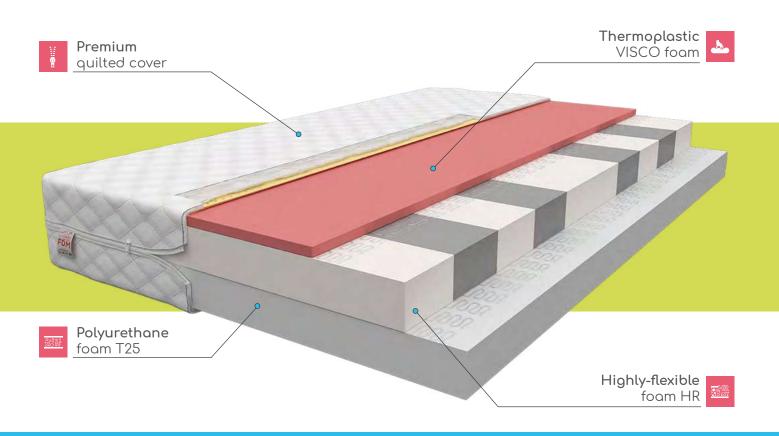






15 cm





Latex Premium quilted cover Coconut deck Polyurethane foam T25 Climate regulating fiber

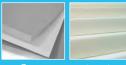
About the mattress

ble HR foam. It features high flexibility and excellent air permeability. Upon removal of load, it regains its original shape. The mattress also consists of thermoplastic VISCO and polyurethane foam both

Mattress structure

۵	Thermoplastic VISCO foam	2 cm
- AIR	Highly-flexible foam HR	6 cm
	Polyurethane foam	6 cm

What distinguishes this mattress from the others?



FOAM T25

Thermoplastic VISCO FOAM

About the mattress

Pikolo is a model which combines three of the body of a child while sleeping or relax-ing. This is a two-sided mattress, so its hardness grade can be adjusted individually. It is recom-mended for allergy sufferers due to their proper

Mattress structure

SSSS	Latex	2 cm
188	Polyurethane foam	7 cm
季	Coconut deck	1 cm
=	Climate regulating fiber	

mattress from the others?







THE FD MKIDS

Foam mattresses



ROVIGO

Foam Mattresses

↑ 17 cm



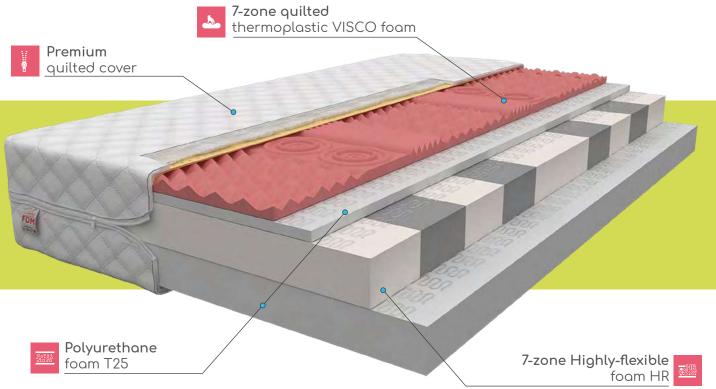
Premium

quilted cover

Coconut ___

deck

Climate regulating fiber



About the mattress

Rovigo mattress is made of the combination of thermoplastic foam with elastic memory, high-ly-flexible resilient HR foam and reinforced polyure-thane foam. Thanks to this combination, the mat-tress features unique resistance to deformation

Mattress structure

Quilted thermo	plastic VISCO foam	2 cm
Polyurethane fo	oam	
Highly-flexible f	foam HR	
Polyurethane fo	oam	

What distinguishes this mattress from the others?



About the mattress

Polyurethane foam T25

The structure of Siena mattress is based on the deck made of highly-resistant bonnell springs. In addition, it has been equipped with a coconut deck on one side which prevents from the development of acarus and microorganisms, and prevents from

Mattress structure

a	Climate regulating fiber	1 cm
季	Coconut deck	1 (11)
\$646 \$646	Polyurethane foam	2 cm
uu	Upholstery deck	
<u>B</u>	Bonell springs	
uu	Upholstery deck	
	Dalamathana faran	2

What distinguishes this mattress from the others?

Bonnell

springs 📑

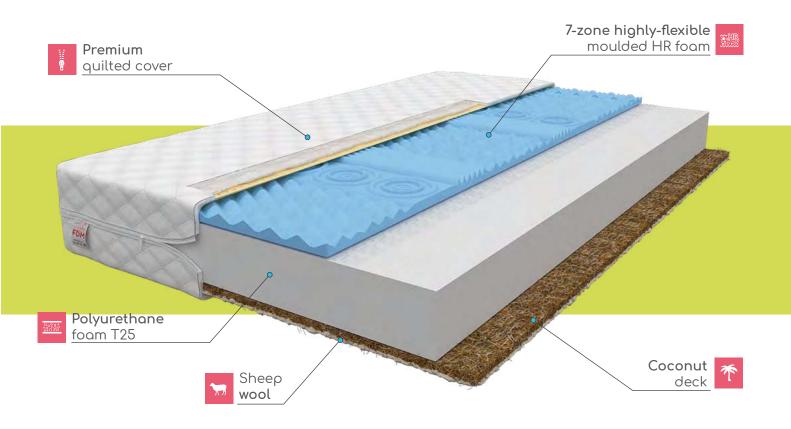


Upholstery



SORRENTO Foam Mattresses

11 cm



About the mattress

penetration, was added to one side. The other side has been enriched with moulded HR foam which

Mattress structure

M	Moulded HR foam	
	Polyurethane foam	
季	Coconut deck	1 cm
_	Sheen wool	i Cili



mattress from the others?



FOAM T25

The highest sleeping comfort

HR FOAM

Highly-flexible polyurethane foam

Highly-flexible HR foam has an uneven and porous structure which provides excellent air circulation, preven-ting from the formation of mould. Moreover, it demonstrates better parameters of supporting the body, comfort and elasticity than the traditional foams. It is suitable for mattresses for children and teenagers.

 Higher flexibility, better adjustment to the body shape

• More durable by 40% than traditional foams

 Perfect support for the spine





14 cm

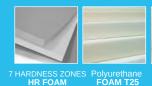


About the mattress

and microorganisms, it is resilient and flexible. Moreover, the antiallergic cover prevents from bac-

Mattress structure

	Climate regulating fiber	1 cm
季	Coconut deck	
HR	Highly-flexible foam HR	
20104	Polyurethane foam	6 cm

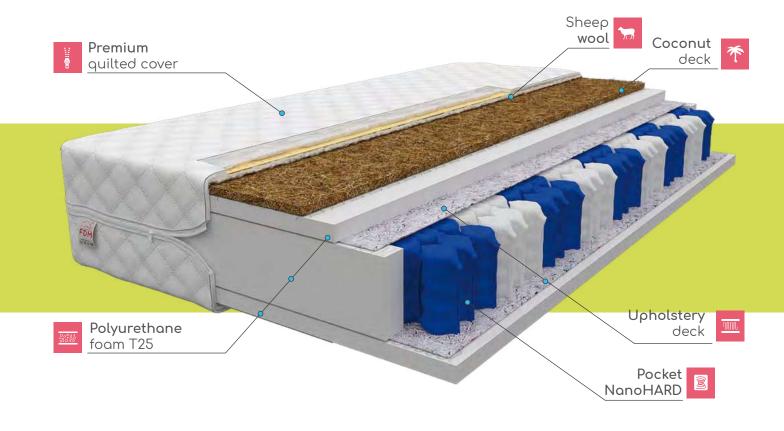


What distinguishes this mattress from the others?



TORINO Pocket Mattresses

16 cm



About the mattress

Torino mattress features durability and resistance for many years. Coconut provides stiffness and improves air circulation. It also forms a natural barrier, preventing the mattress from microorganisms and

Mottress structure

1777	Sheep wool	1.cm
乔	Coconut deck	
359	Polyurethane foam	
uni	Upholstery deck	
2	Pocket NanoHARD	
1000	Upholstery deck	
20100	Polyurethane foam	2 cm

mattress from the others?



7 HARDNESS ZONES
POCKET SPRINGS



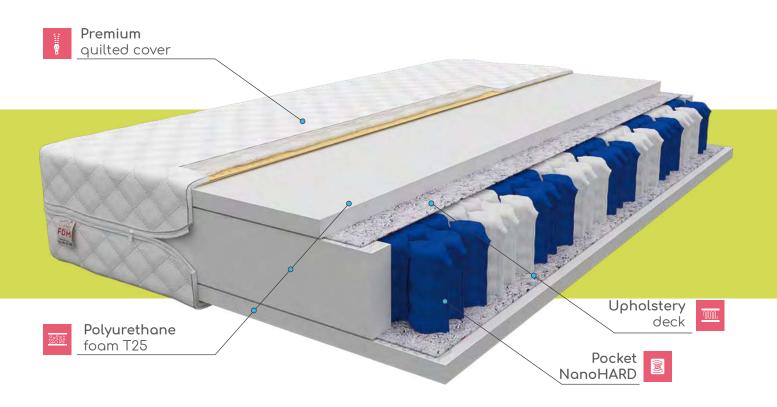
cočo

FOAM T25

TREVISO Pocket Mattresses

15 cm

TORO kids Latex Mattresses



3 hardness zones Premium quilted cover Coconut deck Sheep

About the mattress

Treviso is a classic pocket mattress model. Thanks springs, you can be sure that you buy a high-quality mattress which will be usable for many years. The separation of user surface into 7 hardness zones provides good support for each body part during

100	Polyurethane foam	
un.	Upholstery deck	
8	Pocket NanoHARD	
<u> 1011.</u>	Upholstery deck	
100	Polyurethane foam	2 cr

What distinguishes this mattress from the others?



About the mattress

Toro Kids mattress is based on the highest-grade tle and ecological. It has a porous structure which provides perfect air circulation inside the mattress. In addition, it has been stiffened with a coconut mat on one side for children who prefer harder surfac-

Mattress structure

SSSS	Latex	8 cm
季	Coconut deck	
100	Sheep wool	i Cili

mattress from the others?



THE FD MKIDS

Pocket mattresses

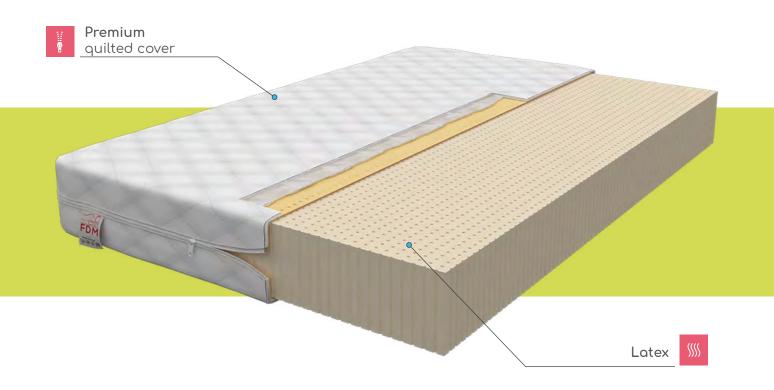
Latex mattresses

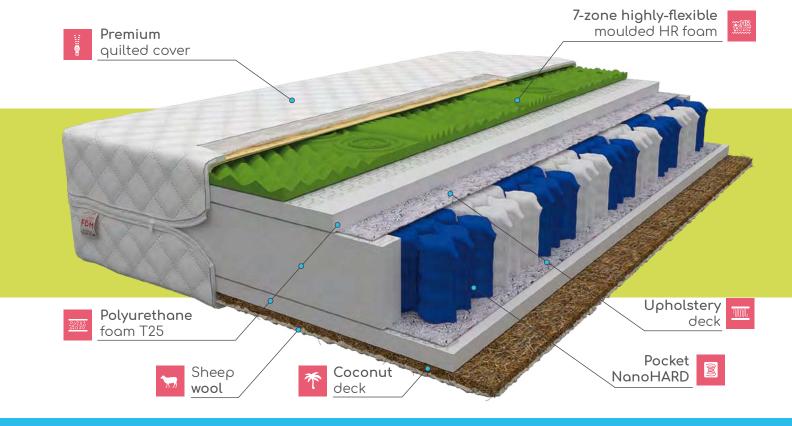


UDINE kids Latex Mattresses



Pocket Mattresses





About the mattress

nals carrying air from the mattress inside, providing constant breathing and ventilation which reduced the risk of formation of mould inside the mattress.

Mattress structure

Why latex IS A **GOOD CHOICE?**



About the mattress

If you look for a long-lasting mattress, **Vasto** model will be the most reasonable choice. It is two-sided an has two hardness grades. If your child prefers harder surfaces, the most suitable would be the co-

Mattress structure

	Moulded HR foam	2 cm
20130	Polyurethane foam	2 cm
un	Upholstery deck	
8	Pocket NanoHARD	12 cm
un	Upholstery deck	
20139	Polyurethane foam	2 cm
季	Coconut deck	1 cm
-	Sheen wool	

mattress from the others?







POCKET SPRINGS COCO

HR FOAM

THE FD MKIDS

Latex mattresses

Pocket mattresses



WATERPROOF PROTECTOR

for even better protection

Maintaining hygiene is very important when it comes to mattresses. The hygiene of sleeping environment highly affects our health, particularly if we suffer from different types of allergies. So, it must be taken care of properly. The mattress protector performs its function. It has durable rubbers at the corners. Thus, the protector will not move on the surface of the mattress. The protector is very simple to put on and easy to use.





COVERS

Each mattress has a quilted Premium Jersey 3D cover included. It has been made from the highest-quality first-grade hypoallergenic materials, which guarantees a prolonged lifetime of your mattress, providing unique softness, freshness and exceptional comfort and satisfaction from its use.

Properties:

100% polyester, antiallergic, airy, sensuous, dirt resistant, stretch resistant, provides good ventilation, to be washed in 30° C.

Other covers with additional properties have been presented below.



AloeVera Bones 3D is made of 100% polyester and moistened with aloe extract. Thus, it is gen tle for the skin and prevents from acarus formation at the same time. It features antibacterial properties as well.



Health AloeVera quilted cover features antiallergic and antibacterial properties. It is made of natural and specific fibers. In addition, it is moistened with the extract of aloe leaves, which support blood circulation and are gentle for the skin. It prevents from the development of acarus. And thanks to its thermal properties, it lets air run through freely.



As its name indicates, the **SilverCare** quilted cover has a silver thread inwrought, so it demonstrates higher absorption of moisture. In addition, silver thread inwrought, apart from aesthetic qualities, also demonstrates antistatic properties (removes electrostatic charge). Silver ions demonstrate antibacterial action – they neutralize acarus.



Cashmere Prestige cover has been made of highest grade of wool, obtained from Cashmere goats. It features great durability and lightness, it is very flexible and sensuous. It features ability to maintain warmth, providing high comfort of sleep.



Thanks to the inset bamboo fibers, the **Bamboo** cover features many additional properties. Thanks to them, the fabric features antibacterial and thermoregulating properties, sensitive to the body temperature. It is very durable and sensuous. The cover has been equipped with a zip fastener, which allows to take it off easily and wash it in a washing machine.



Eucalyptus Tencel cover material provides perfect ventilation, demonstrates cooling properties, and absorbs moisture thanks to microcanals. It features antibacterial properties and provides very good air circulation. The cover has been equipped with a zip fastener which allows to take it off easily and wash.





MATTRESSES CATALOGUE

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