

froli®

carry

carry me softly

SPRING PLATE FRAME BY FROLI – MADE IN GERMANY

**froli**



The innovation by Froli:  
Carry – the first spring  
plate bed frame!

Our Froli engineers have diligently worked on the development of a perfect bed frame for pocket spring mattresses. The innovative Froli Carry spring plate frame is the result of a complete team effort.

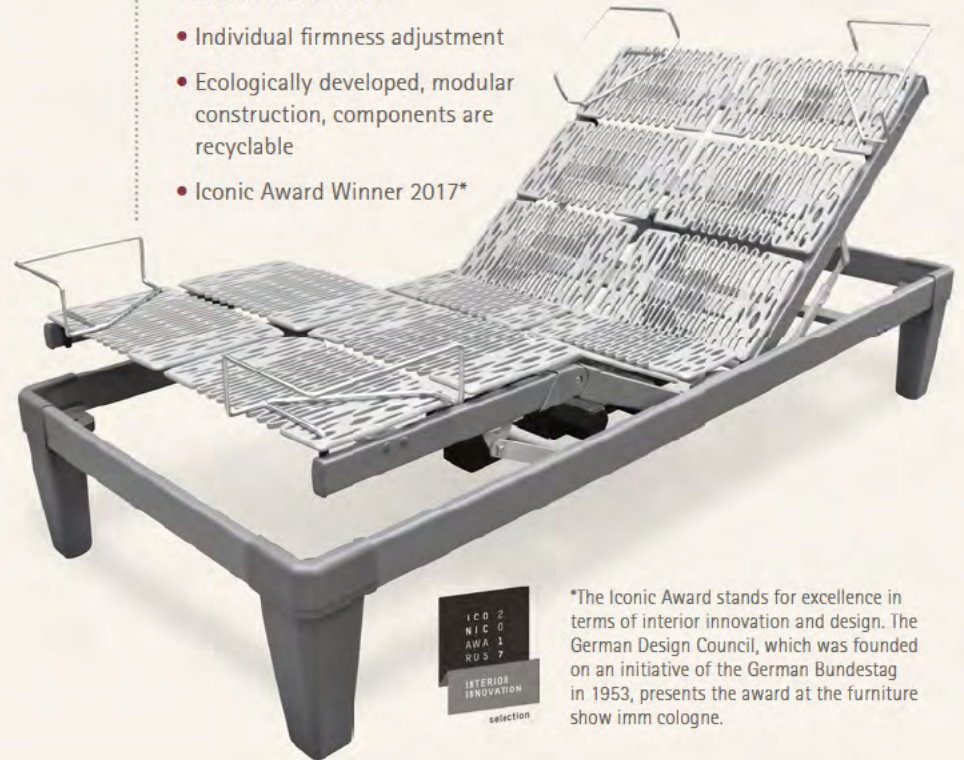
carry

## Why Spring Plates?

Froli Carry spring plates reliably "carry" (pocket spring) mattresses as they require a special suspension. In contrast to other constructions, it is the material and design of the flexible spring plates that perfectly conjoin the mattress and bed base. Moreover, the grid-like surface structure provides excellent ventilation. The bed frame also comes with special mattress holders that steadily keep the mattress in place. Froli Carry is available as a drop-in or stand-alone frame with bed legs.

### Features and Unique Selling Points:

- Perfect support of mattress springs
- Drop-in or stand-alone frame with bed legs
- Excellent ventilation
- Individual firmness adjustment
- Ecologically developed, modular construction, components are recyclable
- Iconic Award Winner 2017\*



\*The Iconic Award stands for excellence in terms of interior innovation and design. The German Design Council, which was founded on an initiative of the German Bundestag in 1953, presents the award at the furniture show imm cologne.

# PERFECT SUSPENSION FOR THICK (POCKET SPRING) MATTRESSES



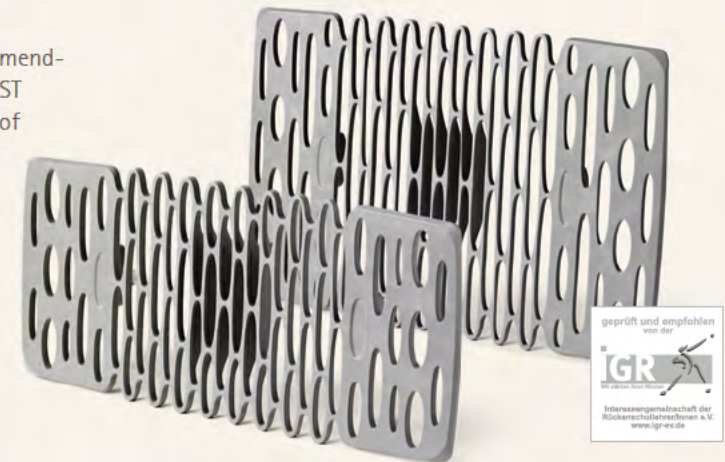
## Spring Plate Frame Carry

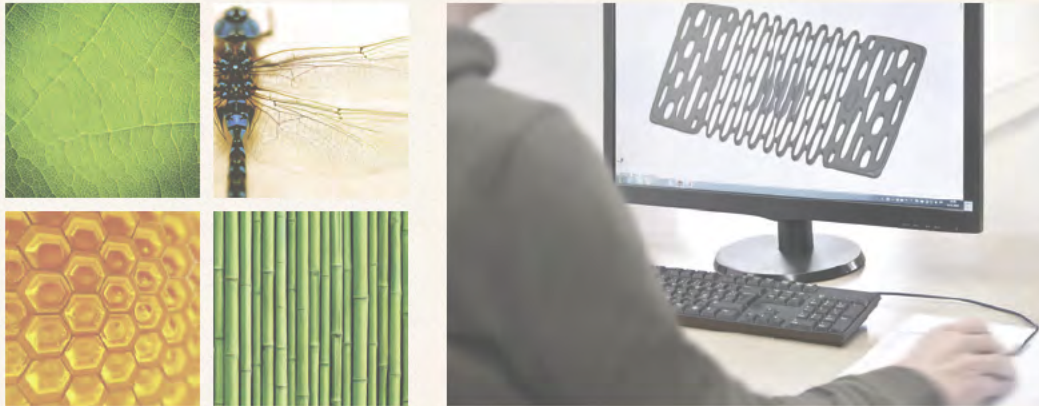
For years, Froli has been developing and manufacturing innovative bed systems and sustainable comfort products for healthy sleep.

The Froli Carry spring plate bed frame seamlessly adjusts to pocket spring mattresses. The adaptable spring plates form a comfortable 'support surface' even for thick mattresses and, in turn, for the body. Additionally, the construction allows for a dynamic movement of the mattress and the open surface structure also ensures a continuous airflow.

In comparison with conventional slatted bed bases or boxes that are rigid and non-ventilated, Froli Carry provides much more than mere support for (heavy) mattresses.

Froli bed systems are independently tested and recommended by the sleep diagnostic and rehabilitation center ISST Dr. Berndsen in Unna along with the IGR (association of physiotherapists specialised in back problems).





Froli has been the developer and manufacturer of comfort products made of plastic since 1962. Our passion for restful sleep drives us to invent new bed systems. Nature often forms the basis for our products: forms, structures and clever constructions inspire us. Sustainability is always at the heart of our solutions.

Our profound knowledge and competence played an integral part in the development of the Froli Carry spring plate bed frame. The result is a highly innovative bed base with many unique features.



**THE HEART OF FROLI**

Ingenuity! Ever since the company's foundation in 1962, we have successfully realised clever ideas. This corresponds to the patents and international awards for innovative beds, mattresses and pillows that have been sustainably developed and manufactured since 1992.



**COMFORTABLE ADJUSTABILITY**

Manually adjustable or motorised bed systems by Froli provide tangible relief as the bed individually adapts to your needs. Your spinal discs and muscles will be remarkably relaxed.



**SLEEPING CLIMATE**

The selection of materials is essential when it comes to an excellent sleeping climate. Closed surfaces prevent ventilation. The Froli Carry spring plates, however, form an open surface that ensures palpable ventilation.

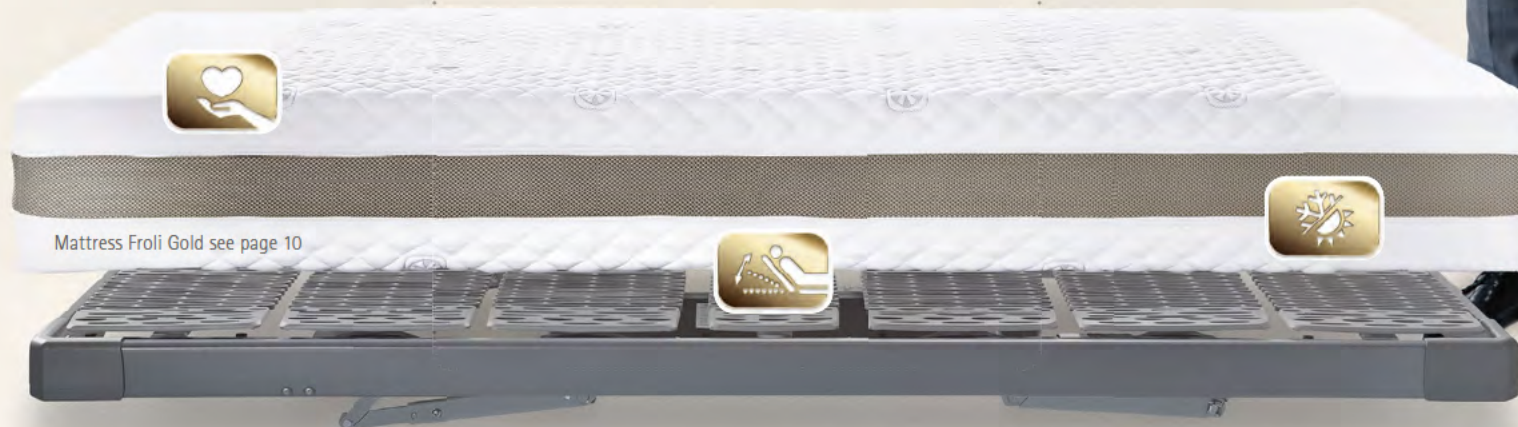
# THERE IS A SYSTEM BEHIND EVERY FROLI BED

Froli

Froli Carry spring plate bed frame plus mattress on top.  
The result is a much better sleep.



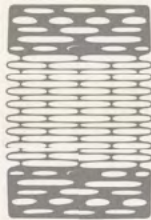
- Froli Carry spring plate frame available as a drop-in or stand-alone frame with bed legs
- Optional adjustability: manual head/feet adjustment, 2-motors
- Perfect for pocket spring and thick mattresses
- Ecologically developed, components are recyclable
- IGR certified (association of physiotherapists specialised in back problems)
- Painstakingly hand made. Developed and manufactured in Germany



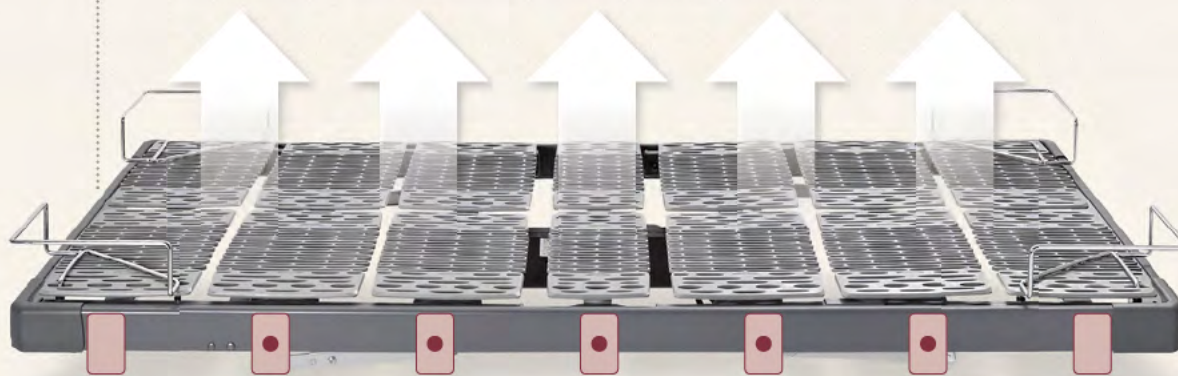
Mattress Froli Gold see page 10





# RELIEF AND VENTILATION



A development by Froli: the Froli Carry spring plates are made from 100% recyclable plastic. The spring plates' high flexibility as well as the sturdy "harmonica design" underscore the frame's functionality. Across its entire surface, the frame offers a high degree of elasticity and stability for heavy mattresses. At the same time, the open structure provides excellent ventilation.



 = regular  
 = with insert

## Froli Technology at a Glance

The new slat holders are technological highlights by Froli! They do much more than merely hold the slats in place: the enhanced flexibility of the slats and the spring plates allow for perfect zoning while also ideally supporting pocket spring mattresses. The elastic holders with stabilising slats provide excellent comfort and the durable material ensures long-lasting flexibility.

The slat holders can be blocked by means of red inserts.



Elastic Froli slat holders with inserts: new in-house development



International industrial property rights. Special versions on request. Technical specifications may be subject to change, errors and omissions excepted.

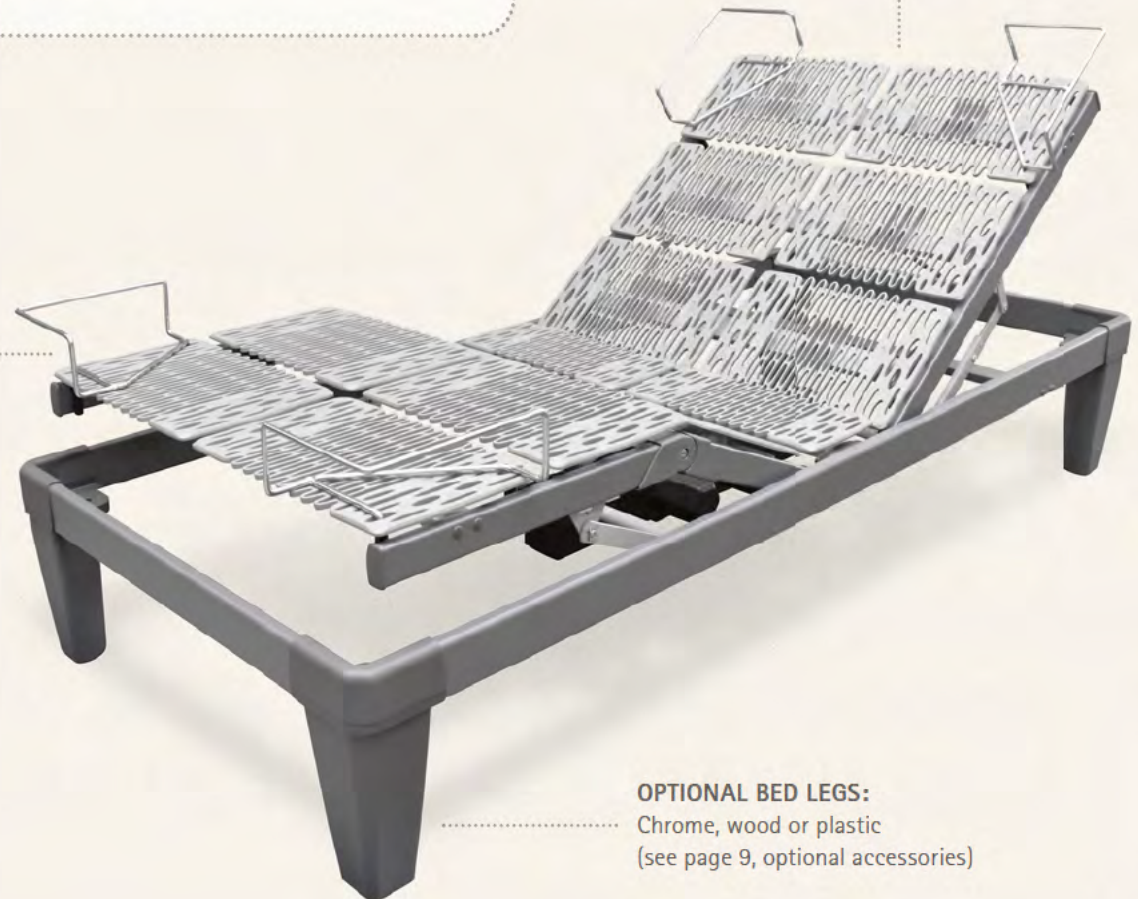
# SOLID CONCEPT – FUNCTIONAL FEATURES

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Froli Carry offers numerous unique features: innovative design, stability, flexibility, individual firmness adjustment and outstanding ventilation!

**FROLI CARRY ADJUSTABILITY:**  
Froli Carry is available as a static frame, with manual head/feet adjustment or with 2-motor adjustment. The latter utilises state-of-the-art and intuitive motor technology.

**CHROME MATTRESS HOLDERS:**  
The cleverly designed corner mattress holders prevent the mattress from sliding off.

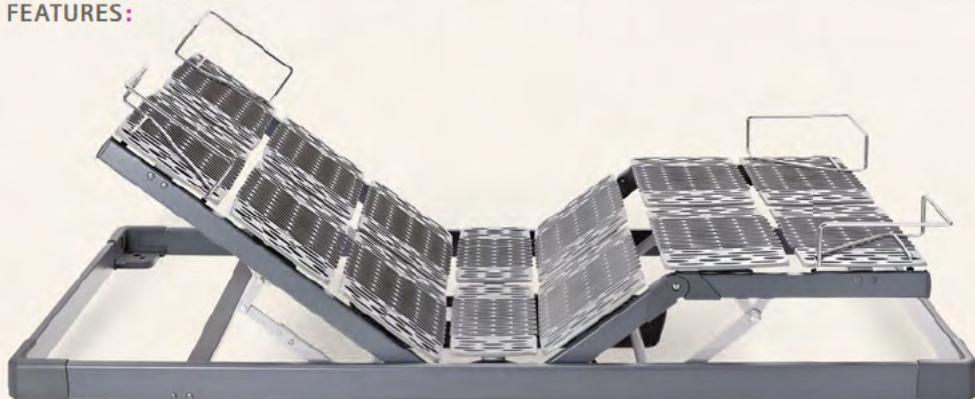


**OPTIONAL BED LEGS:**  
Chrome, wood or plastic  
(see page 9, optional accessories)



# FROLI CARRY SPRING PLATE BED FRAME – TECHNICAL DATA

## FEATURES:



### Spring Plates

New spring plates, high-quality material, high flexibility and sturdy "harmonica design", open surface structure, Iconic Award Winner 2017

### Slats

High-quality laminated beech wood slats

### Wood Decor

Grey laminated beech wood (frame and slats)

### Set-Up

Total height: approx. 9.0 cm  
Height of side rails: 7.5 cm  
Max. body weight allowance: up to approx. 120 kg

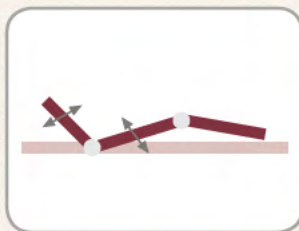
## ADJUSTABILITY:



Static



Head/feet adjustment



2-motors\* with wired remote control

### \*Motorised Adjustment

State-of-the-art and intuitive motor technology. Precise and smooth controls. Emergency lowering and mains isolation on request.

## SIZES:



Please enquire about available sizes.

+++ IN-HOUSE DESIGN FROLI, ELBEEICHORN +++ AWARDED +++



# OPTIONAL CARRY ACCESSORIES

## BED LEGS (OPTIONAL)



Design bed legs,  
heights 19, 25, 29 cm



Standard bed legs,  
heights 19, 24, 29 cm



Wooden bed legs,  
heights 19, 25 cm



Chrome bed legs,  
heights 19, 25 cm

## (WIRED) REMOTE CONTROLS (OPTIONAL):



Wired remote control  
(standard)



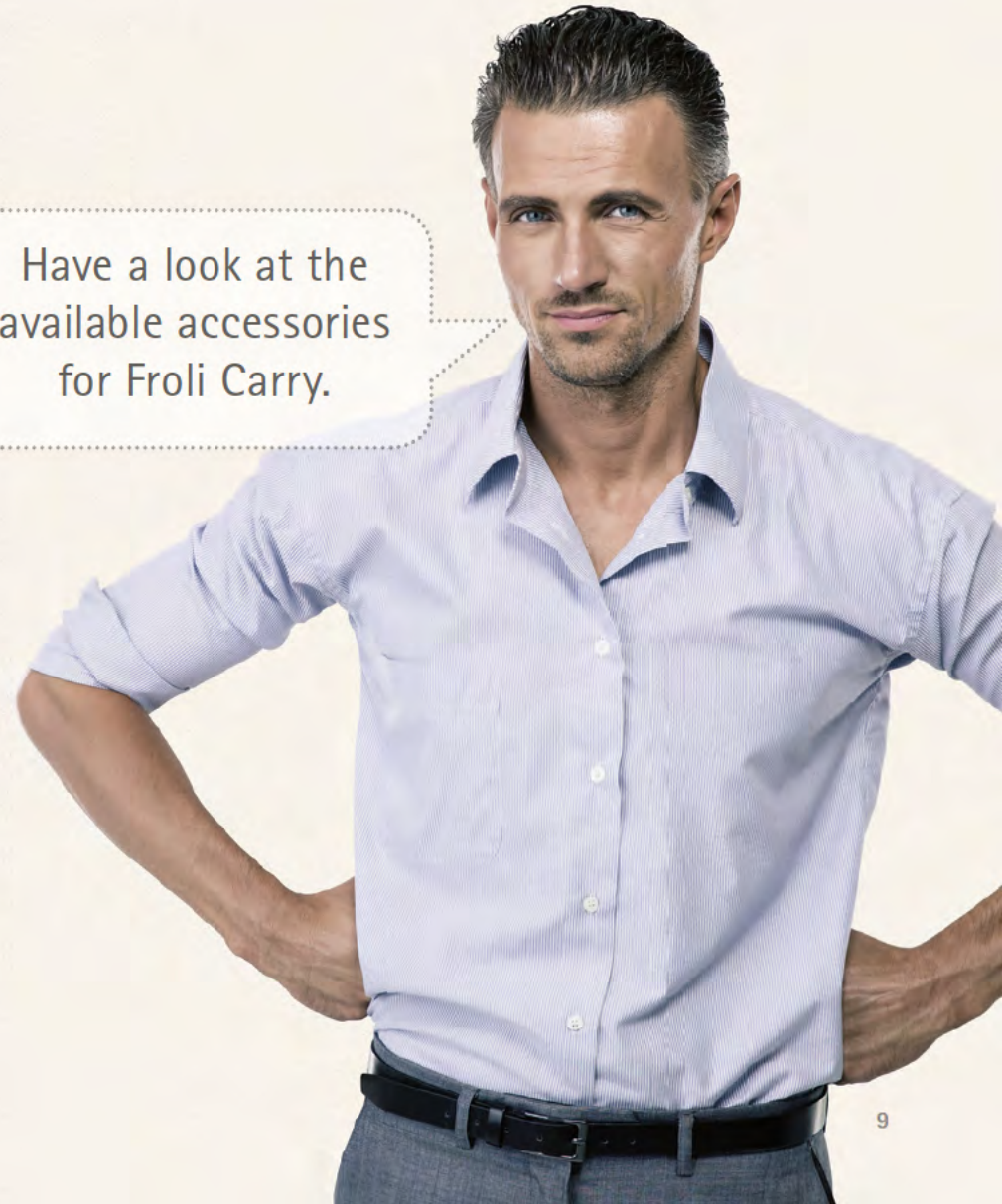
IR remote control  
(optional)



Wireless remote control with  
Bluetooth adapter\* (optional)

\*A free app for smartphones enables  
adjusting the bed via Bluetooth

Have a look at the  
available accessories  
for Froli Carry.





# EXCEPTIONAL COMBINATION – FROLI CARRY AND FROLI GOLD



In combination with Froli Carry, Froli Gold aligns the spine in an orthopedically correct position, and thus offers everything you need for rejuvenating sleep.



Foam core with springs

Apart from the bed base, an excellent mattress is important for a good night's sleep. The combination of Froli Carry and Froli Gold provides exceptional comfort.

Froli Gold is made from the best materials that we, of course, use in the best possible ways. 7 comfort zones, 80 integrated high-quality spring elements (for 90 x 200 cm). Intricate cube-shaped foam contour. 3 ergonomic firmness degrees for the shoulder, lumbar and pelvic areas align the body in an orthopedically correct position. With body temperature-regulating Tencel® cover.



- Comfort: tangible pressure relief through perfect adjustment to the body's weight and shape
- 3 different firmness degrees and a total height of 24 cm
- Suitable for allergy sufferers, house mite resistant, free of harmful substances, sweat and saliva resistant
- Breathable, anti-allergenic Tencel® cover, washable at 60 °C



## Traditional Family-Owned Business

Froli, founded in 1962, is an internationally operating family-owned business and ranks amongst the Top 100 medium-sized companies in Germany.

Our business operations along with our engineering and manufacturing processes conform to the given laws and are also predicated on sustainability.

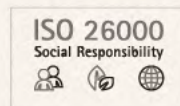
The core of our corporate philosophy consists of five pillars: customer satisfaction, top quality, the well-being of our employees, sustainability, and innovation.

We do not compromise regarding the selection of materials and our meticulous manufacturing processes. This ensures quality our customers can trust.



Froli is DIN EN ISO 9001 and DIN EN ISO 50001 certified and audited according to DIN EN ISO 26000 Social Responsibility.

Froli Carry is "made in Germany". Froli products adhere to strict quality standards, and are developed and manufactured in Germany.





We are proud of our numerous international awards:



reddot design award  
winner 2013



product  
design  
award  
2009



reddot design award  
honourable mention 2008



DESIGNPREIS  
2007  
NOMINEE



reddot design award  
winner 2006



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