

preventative pressure care





**Comfort and choice** 

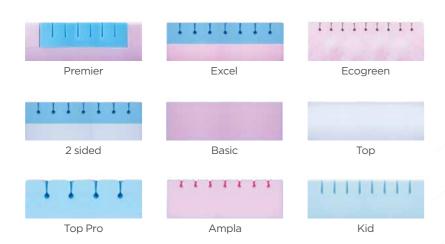
Support surface solutions

# Discover our Dacapo range

# A comprehensive range of pressure redistributing foam mattresses

For over 20 years, Dacapo our trusted range of pressure redistributing mattresses have offered comfort and support to patients at risk of pressure injuries.

Expertly designed with clinical insight combined with our design innovation, Dacapo represents a complete range of mattress support solutions.





### Pressure Redistribution All our clinical mattresses offer effective pressure

redistribution in every patient position.



### **Shear & Friction Reduction** Our multi-directional stretch fabric helps to reduce shear and friction.



### Microclimate Management Well-aerated foam structures ensure optimal microclimate management.





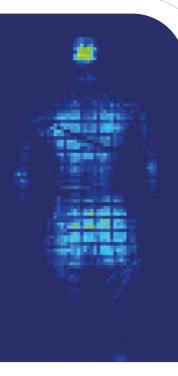
# Developed to offer optimal cushioning and pressure redistribution

# **Pressure Redistribution**

At Invacare, we use standardised pressure mapping technology to inform and better understand the effectiveness of pressure redistribution across our mattresses.

We are confident that each and every mattress design has undergone rigorous analysis and testing. In addition to pressure mapping our testing includes independent durability tests, cytotoxicity testing, fire testing and accelerated aging.

We ensure all our clinical mattresses are quality assured and provide optimal comfort and support for the patient.



Illustrated above Dacapo Excel with patient in supine position.

# **Dacapo Premier**

Our flagship, high resilience U-core base mattress, is highly recognised for its positive affect on clinical outcomes.

The U-core design offers stability for patients mobilising in and out of bed and increases their feeling of being safe whilst transferring. A castellated foam insert provides effective pressure redistribution.

The castellations conform to every

curve of the body, in every position

and increases contact area with

the skin, minimising surface

pressure and shear.

whereby the high resilience foam, recovers extremely well after each use, providing patients continued support and helps to reduce the risk of pressure injuries.





Features you can expect from a Dacapo mattress:

**Quality assured high** specification foam

~

Soft and supportive foam

Durable and breathable material



washable cover



Dacapo Premier has outstanding responsive and recovery properties

### **Dacapo Excel**

Our latest pressure redistributing mattress has a multi-layer surface to support effective pressure care and microclimate management.

Specially designed to conform to the patient's body whilst ensuring optimal microclimate management. The Dacapo Excel provides outstanding responsive and recovery properties. Allowing the patient's body to immerse and envelop into the mattress, reducing the pressure to the skin.

The high quality foam ensures the mattress recovers extremely well after each use, providing optimal support for long-term care. Supporting those at risk or high-risk of developing pressure injuries.

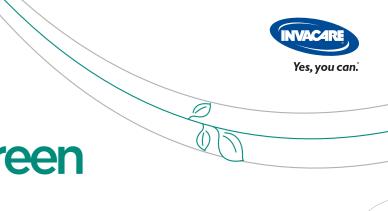
# Dacapo ecogreen

Responsibly designed, our new pressure redistributing mattress achieves clinical excellence in a sustainable way. Discover the future.

The design focuses on achieving excellent clinical outcomes required by healthcare professionals. Optimal pressure redistribution, reduction of shear and friction, mattress durability as well as patient comfort are all achieved whilst caring for our planet.

Dacapo Ecogreen is also fully compliant to the recommendations of the EPUAP, for high specification foam mattresses.





# **Dacapo 2Sided**

A combination of high resilience and visco elastic foams, that provide excellent immersion and envelopment properties and facilitates pressure redistribution.



### **Dacapo Basic**

Providing patients, a comfortable and supportive surface whilst helping to reduce shear and friction.

Our high quality and high resilience foam provides an effective support





Protected by our multi-stretch, vapour permeable waterproof cover

### **Dacapo Top**

Our high quality, visco elastic foam top layer offers increased support when used in combination with basic mattresses.

specification foam

The temperature smart foam adapts to the patient's temperature and body contour. With an open cell structure, the foam is well ventilated to reduce the build-up of heat and moisture, for effective microclimate management.

Supported by our multi-directional stretch fabric and breathable cover. The Dacapo Top offers an advanced top layer for basic mattresses.



supportive foam

# **Dacapo Top Pro**

A high-density foam mattress overlay, that helps to improve clinical outcomes when used with any other mattress base.

Zoned castellations in three anatomical areas, conform to the body and increase the contact area with the skin. Minimising shear and surface pressure with outstanding pressure redistribution.

Its vapour permeable cell structure assures a well-aerated interior and in addition our breathable and waterproof cover, the Dacapo Top Pro positively contributes to the microclimate of the skin.

Elastic bands at each corner for a secure and fixed position to the mattress base.

> Vapour permeable cell structure provides natural airflow.

**Multi-directional** 

stretch fabric

breathable material

Hygienic machine washable cover

Ö











### > Zoned castellations increases contact with the skin.

### 

### > 3-sided zipper

giving easy access for cleaning and inspection.



### **Dacapo Ampla**

Our new high specification mattress provides effective pressure redistribution and microclimate management for plus-size patients.

The design focuses on achieving excellent clinical outcomes required by healthcare professionals including optimal immersion and envelopment, pressure redistribution and the reduction of shear and friction forces.

The wider dimensions of the mattress offer dignified support and ensure maximum comfort for the patient in every position.



supportive foam

breathable material

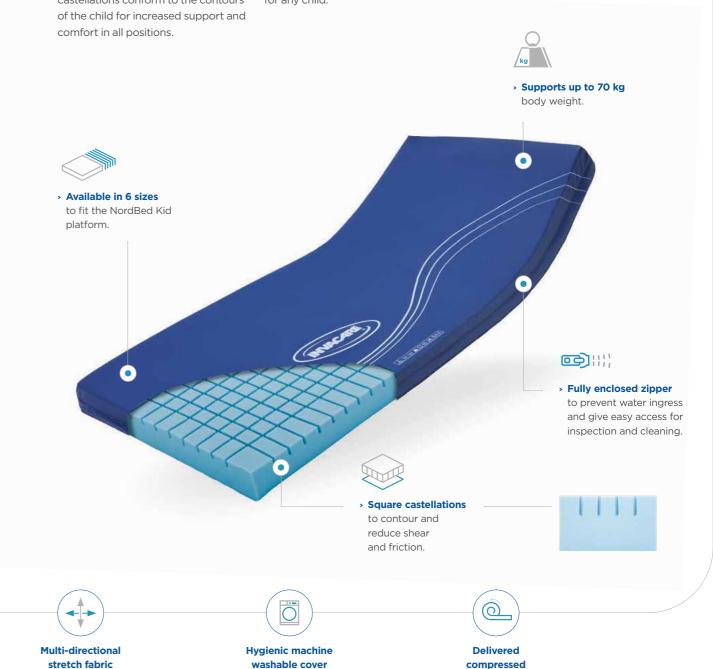
specification foam

# **Dacapo Kid**

Our specially designed mattress for children gives the maximum support and comfort, in combination with our NordBed Kid medical bed.

A single-layer high resilience foam with square castellations ensure increased contact with the skin for effective pressure redistribution. The castellations conform to the contours

Our ingress resistant cover is designed with the highest quality and hygiene standards, making the Dacapo Kid a comfortable support for any child.



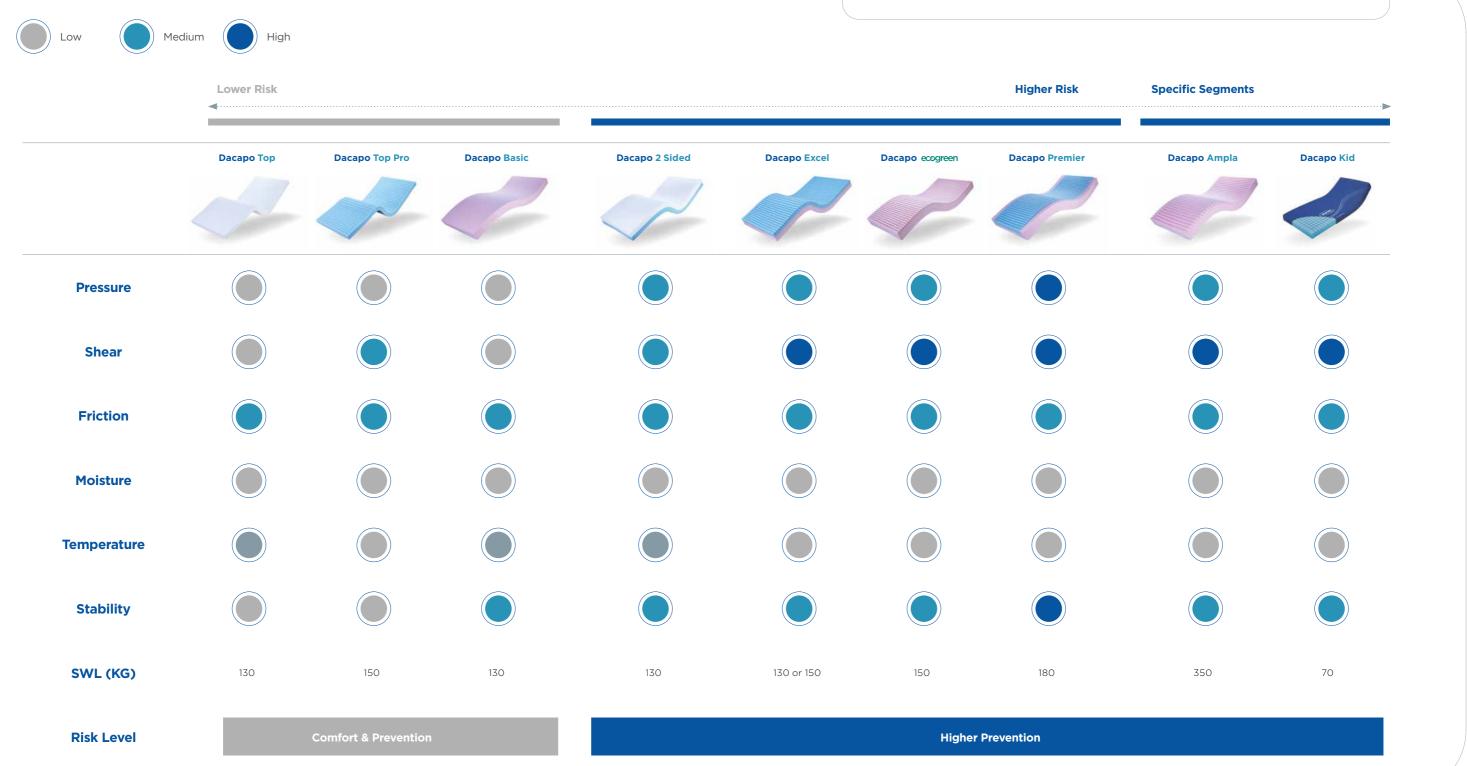
washable cover



# **Clinical Selection Guide**

All Dacapo mattresses have been designed to manage varying degrees of pressure injury prevention. The chart below identifies those which are either low, medium or high when considering different areas of pressure injury prevention.

+ From a lower risk mattress overlay through to more advanced or segment specific mattresses, there is something for everyone. The Dacapo range can be relied upon for consistent features that actively contribute to pressure injury prevention, such as its durable and breathable material, multi-directional stretch fabric or positive microclimate management.





### Quality Assured 🕑

We ensure all our clinical mattresses deliver optimal quality. In addition to pressure mapping, our testing includes, for example, independent durability testing, cytotoxicity testing, fire testing and accelerated aging.

### Technical data 🗸

For more information about this product, including the user manual, please visit our website: www.invacare.eu

	Width 🔻	Height 🔻	Length 🔻	Weight 🔻	User weight 🔻	Clean temperature 🔻
Dacapo Premier	800 – 1200 mm	150 mm	2000, 2100 mm	14 kg	180 kg	95 °C
Dacapo Excel	800 – 1200 mm	120, 140 mm	2000, 2100, 2200 mm	10 – 15 kg	130, 150 kg	95 °C
Dacapo Ecogreen	800-830-850- 880-900-1050- 1200 mm	150 mm	2000 mm	14 kg	150 kg	95 °C
Dacapo 2 Sided	800, 850 mm	150 mm	2000, 2050 mm	11.5 – 17 kg	130 kg	95 °C
Dacapo Basic	800, 850, 900 mm	120 mm	2000 mm	8.5 – 12 kg	130 kg	95 °C
Dacapo Тор	800 – 1200 mm	70 mm	1800 – 2150 mm	5 – 7.5 kg	130 kg	95 °C
Dacapo Top Pro	800 – 1200 mm	70 mm	2000, 2150, 2200 mm	4.5 – 5 kg	150 kg	95 °C
Dacapo Ampla	850 – 1200 mm	150 mm	2000, 2050 mm	10 – 14 kg	350 kg	95 °C
Dacapo Kid	600 – 800 mm	100 mm	1358, 1800 mm	5 – 6.5 kg	70 kg	95 °C

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