

# ***Softform Premier***



**Clinically proven -  
21st Century design**



Clinically proven high specification foam mattress suitable for **‘Very High Risk’**<sup>1</sup> patients.

The *Invacare* **Softform Premier** is a **high specification foam** pressure redistributing mattress designed to meet the demands of Community and Acute healthcare environments. Practical and durable, this static mattress delivers exceptional levels of comfort and pressure redistribution.

The **‘Strikethrough Resistant Technology’**<sup>2</sup> (SRT) cover has been designed to manage the clinical impact of pressure care and healthcare acquired infection by reducing the risk of cross contamination. The clinically proven foam interface of the **Softform Premier** foam mattress provides stability and comfort.

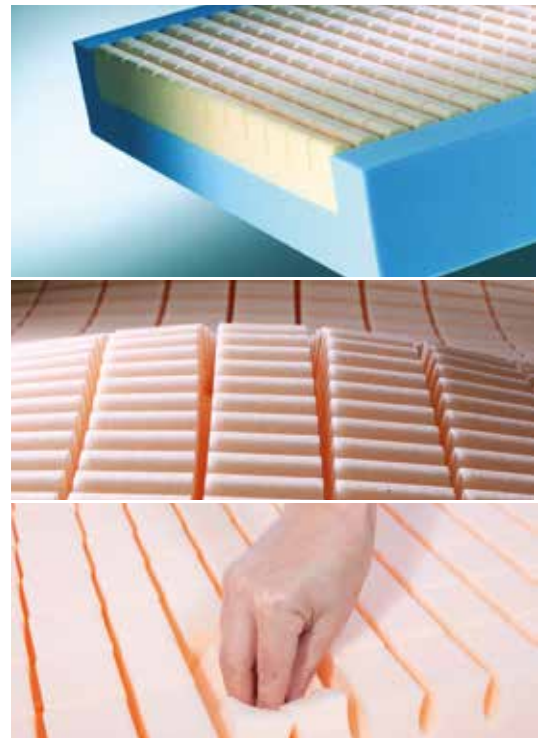
Invacare’s expertise and experience in the field of pressure care has been combined to produce the ultimate design and quality in the **Softform Premier** mattress. With a full range of sizes available, the **Softform Premier** provides an unrivalled solution to pressure redistribution on a static foam surface.

### The comfort of 'high specification' foam

The *Invacare* **Softform Premier** features a unique contoured insert foam, constructed from 'teardrop cut' castellated cells, which conform independently to body movement and positioning to **reduce shear and friction** forces. In addition it provides excellent comfort capabilities and improved pressure redistribution. The mattress insert has a non-glued construction, which allows for excellent conformity when profiled on electric bed frames and enables air to flow freely between castellations, attributing to a healthy **microclimate**. A high specification foam interface offers a comfortable, effective pressure redistributing surface for patients at **‘Very High Risk’** of developing pressure ulcers. The **high specification foam**<sup>3</sup> is specifically cut for effective contouring, microclimate and pressure redistribution. EPUAP<sup>4</sup> suggests the avoidance of subjecting the skin to both pressure and shear forces, both major contributory factors in the development of pressure ulcers.

3/ NICE Clinical Guidance 179 (September 2014)

4/ European Pressure Ulcer Advisory Panel. Quick Reference Guidelines (2014)

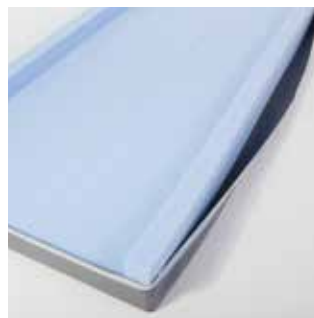


### Features



#### Does not require turning or rotating

This mattress does not require turning or rotating, significantly minimising manual handling, thus reducing time and risk.



#### Single piece foam “U” core

Facilitates patient transfer by providing effective side-wall support, offering security to the patient. The robust foam base prevents the mattress from bottoming out.



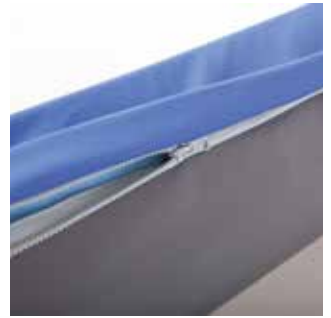
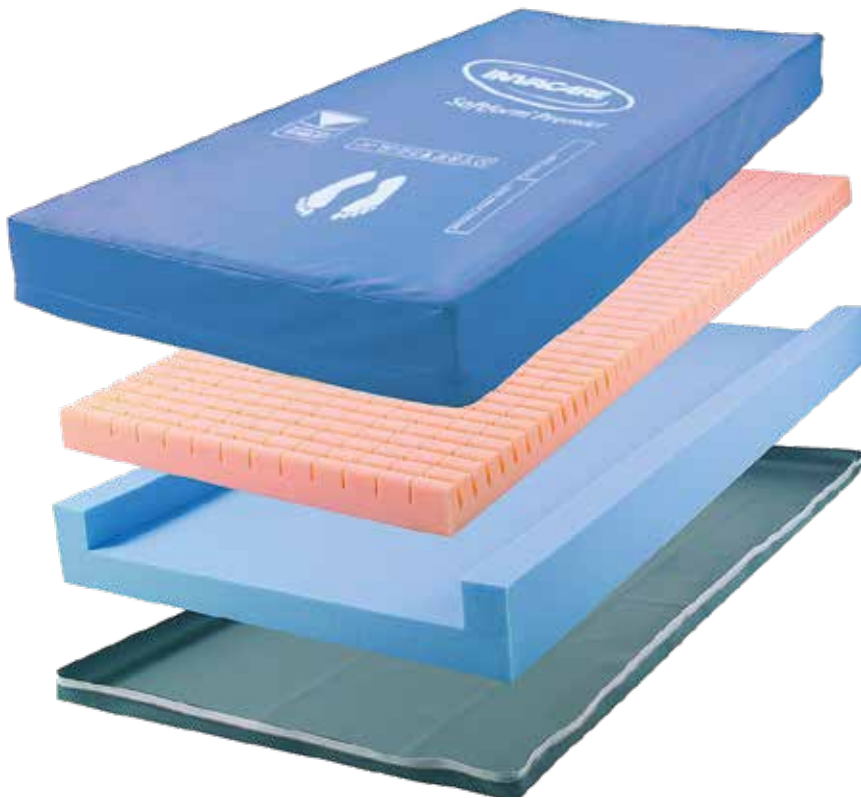
#### Full length flap conceals zip

The mattress cover flap protects the zip. This reduces the possible risk of fluid ingress, preventing contamination of the foam core. The mattress zip is fully covered with a flange to protect it from fluid ingress, it is welded not sewn to provide maximum protection for **infection control**. The cover is zipped around all 4 sides with the top and bottom cover being completely detachable, which not only aids internal mattress inspection but also allows for economic replacement.

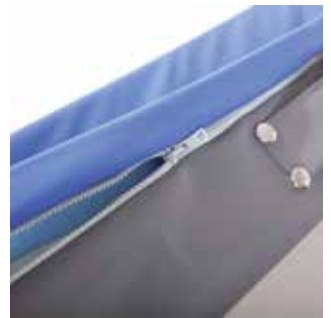
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## Technical data

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Grey toughened base protects mattress in moving and handling situations.



Secure handles to facilitate easy transportation by 1 person.

Modular construction allows for prompt and easy replacement of component parts if necessary.

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## Strikethrough Resistant Technology Covers

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The **Softform Premier** (in sizes 76-90cm wide, 183-210cm long) benefits from having 'SRT' covers. Exclusive to Invacare, these covers ensure infection control and prolong the life of the mattress without compromising on clinical efficacy.

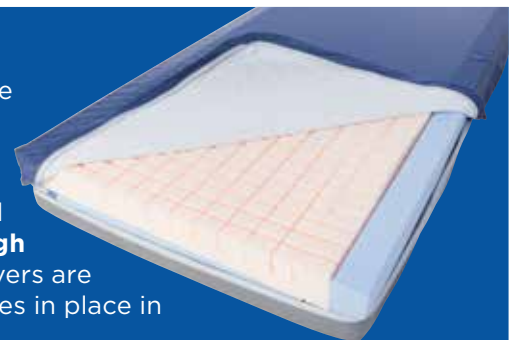
### Invacare cover technology - Proven to reduce cover failures

Generally, the main cause of mattress cover failure is known to be "striekthrough". This occurs when the mattress cover fibres break down or separate, and small cracks develop resulting in contaminants seeping through to the inner foam usually as a result of damage by rigorous cleaning. To combat this costly and time consuming problem Invacare have developed "**Strikethrough Resistant Technology**" (SRT) covers. These specially coated covers are designed to withstand the stringent but essential cleaning regimes in place in healthcare settings and as a result, reduce mattress failure rates.

Where SRT covers are in use, NHS Trusts have seen a **vast reduction in failure rates** and have achieved **substantial savings in replacement costs** at mattress audit. As well as financial savings, the covers offer excellent stretch and recovery properties, which aid pressure redistribution and retain **Moisture Vapour Transfer** properties to maintain a **healthy micro-climate** around the patient.

Available in **Crib 5 and Crib 7** (fire retardancies) this stronger, more durable 'SRT' fabric is **only available from Invacare**.

For more information on how SRT performs and evidence on how SRT covers have been proven to reduce replacement costs over time see our website ([www.thinkpressurecare.co.uk/clinical-papers](http://www.thinkpressurecare.co.uk/clinical-papers)).



## Double and king size bed sizes







The **Softform Premier** is also available in a double and a king size, to accommodate a wide range of bed sizes.

These sizes offer a multi-way stretch, water resistant PU cover, which is zipped on 3 sides and is replaceable as a complete cover set.

The internal core of the mattress is identical to the single size with a high specification castellated foam patient interface for maximum comfort. The larger size U-core facilitates patient transfer and ensures a solid base to avoid bottoming out of the mattress.

## Technical data

For more comprehensive pre-sales information about this product, including the product's user manual, please visit [www.invacare.co.uk](http://www.invacare.co.uk).

	Width	Length	Height	Total product weight	Max. user weight	Max. cleaning temperature	
							
<b>Softform Premier</b>	Single size: 660 - 900 mm Double size: 910 - 1370 mm King size: 1380 - 1525 mm	1410 - 2100 mm	152 mm	13 kg	247.6 kg/ 39 Stone	80°	Manufactured to European Standards: BS EN 597-1 Cig, BS EN 597-2 Match. Foam Interior: BS 5852: 1990 Crib Source 5; Cover BS7175: 1989 Crib Source 5.

1. Essential nursing care is pivotal in pressure ulcer prevention. This mattress will positively contribute to the outcome of a pressure ulcer prevention care plan. Education, clinical judgement and action based planning based on vulnerability are fundamental factors in the prevention of pressure ulcers. A range of assessment scales can be used as a formal method of assessing risk from pressure ulcer development, and should be used in conjunction with an informal assessment (informed nursing judgement). Informal assessment is considered to be of greater importance and clinical value.

2. Please note: The cover is not Strikethrough proof. Misuse or incorrect care and handling can cause damage to the mattress cover.

N.B. The Double and Kingsize mattresses are not available with 'Strikethrough Resistant Technology'.

## Colours



Violet

## Warranty

10 years foam

5 years cover



Single sizes only

Invacare Limited  
Pencoed Technology Park - Pencoed  
Bridgend CF35 5AQ - United Kingdom  
Tel: +44 1 656 776 222  
Fax: +44 1656 776 220  
E-mail: [uk@invacare.com](mailto:uk@invacare.com)  
Sales Order E-mail: [ordersuk@invacare.com](mailto:ordersuk@invacare.com)  
[www.invacare.co.uk](http://www.invacare.co.uk)

Invacare Ireland Ltd  
Unit 5 - Seatown Business Campus  
Seatown Road - SWORDS - County Dublin - Ireland  
Tel. +353 1 8107084  
Fax +353 1 8107085  
Email: [Ireland@invacare.com](mailto:Ireland@invacare.com)  
[www.invacare.ie](http://www.invacare.ie)

