



Prolevo Pressure Care Product Focus

Redistribution Devices

Webinar

09/09/2025



Introduction

14:00 - 14:05 | 5 MINS

Join Dan Scholes, Business Development Executive, and Simon Dickinson, Medical Director, who will be hosting this insightful webinar.



Product Overviews

14:05 - 14:20 | 15 MIN

Redistribution Devices:

- HeelSafe
- SoleSafe
- Safeguard Utility Pad



Meet the Team

14:20- 14:25 | 5 MINS

Your local Field Sales executive will be available for any follow up questions or support you may need after the session.



Q & A

Welcome

Dan Scholes
Business Development Executive

Simon Dickinson
Medical Director

Why Pressure Ulcers Matter?

In the UK, over

700,000

people are affected by pressure ulcers each year

(Wood, 2019)

Pressure ulcers can result in longer hospital stays

10 days

Longer stay in patients over 75 years of age

(Theisen, 2012)

Treating pressure ulcers costs the NHS

£1.4m (est)

daily

(Guest et al. 2017)

Pressure ulcers cost

4%

of total NHS expenditure in 2004

Quality Improvement Report, August 2019

The cost increases with pressure ulcer severity

£14k +

From £1.2k (category 1) to £14k+ (category 4)

(Dealey et al. 2012)

HeelSafe

- Static Air Technology that redistributes peak pressures on the surface interface
- A solution for ambulatory patients and those at risk of falls when wearing offloading boots
- An alternative choice for patients refusing or unsuitable for offloading boots.
- Supplied inflated with a valve for reinflation
- Supplied with or without a pump
- Multi-patient use
- Independent Pressure Mapping Data
- 80cm x 66cm (W x L)



Surface comparison: Softform Premier, Domestic mattress (Sealy Pearl Contour), Softform with HeelSafe.

Figures 13-15 show the 60kg articulated phantom respectively on the domestic mattress, the Softform Premier, and the Softform Premier with **HeelSafe** in the optimal setting of 20mmHg inflation. It can be seen that the lowest peak pressures occur on the **HeelSafe**. This appears to be due to increased contact area, with an almost continuous contact along the Achilles tendon area.

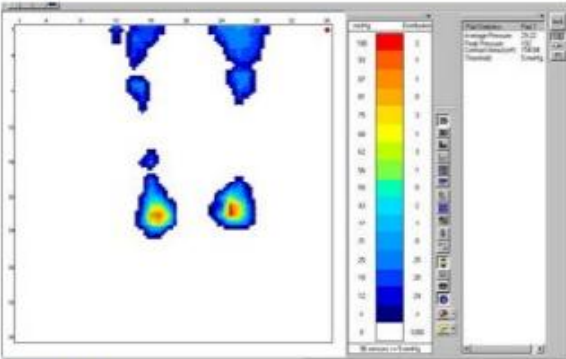


Figure 13 Peak interface pressure, 60kg phantom domestic mattress

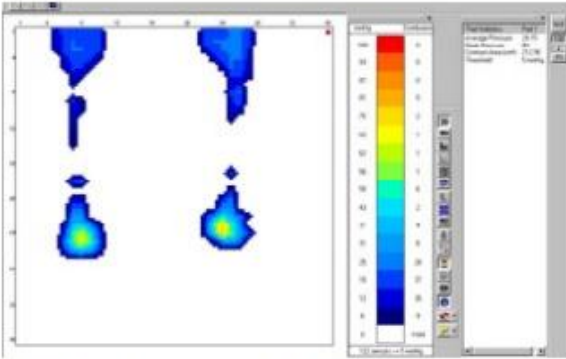


Figure 14 Peak interface pressure, 60kg phantom Softform Premier mattress

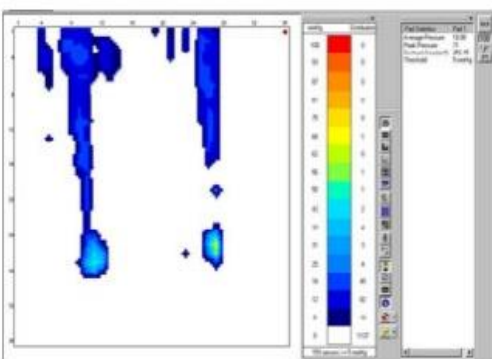


Figure 15 Peak interface pressure, 60kg phantom Heelsafe

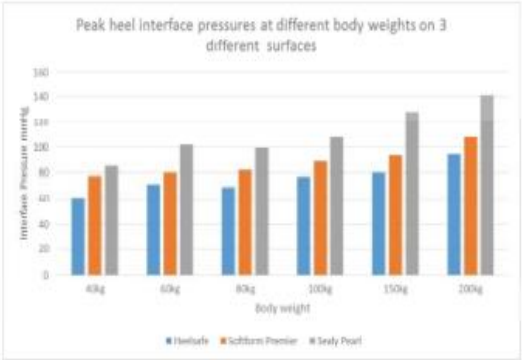


Figure 16 Figure 16 summarises the results at different modelled body weights. It can be seen that in every case the peak pressure was lowest on the **HeelSafe** compared to the other 2 surfaces.



HeelSafe Pressure Mapping Study

A healthcare worker wearing a blue striped shirt, a clear plastic protective gown, and blue nitrile gloves is standing next to a white metal bed frame. The worker's hands are resting on the bed frame. The background is a plain, light-colored wall.

HeelSafe is supplied as a single unit along with instructions

SoleSafe

- Static Air Technology that redistributes peak pressures on the surface interface
- Protects the soles of the feet
- Allows objects hung on the end of the bed to be concealed and protected
- Supplied inflated with a valve for reinflation
- Supplied with or without a pump
- Multi-patient use
- Independent Pressure Mapping Data
- 80cm x 28cm (W x L)



Results

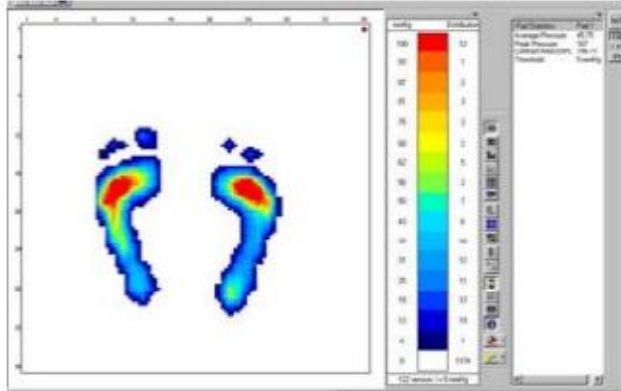


Figure 1 Plantar pressure on bare foot board

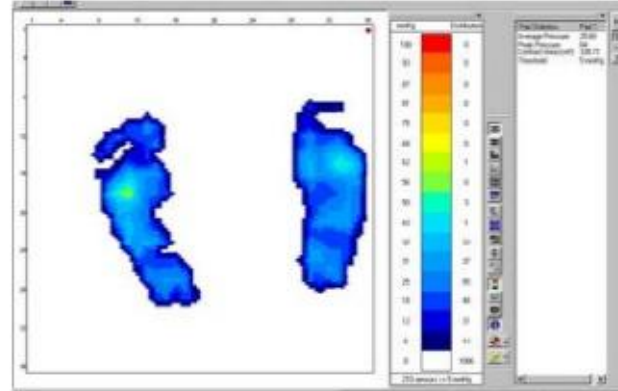


Figure 2 Plantar pressure on foot board with **SoleSafe** at 10mmHg

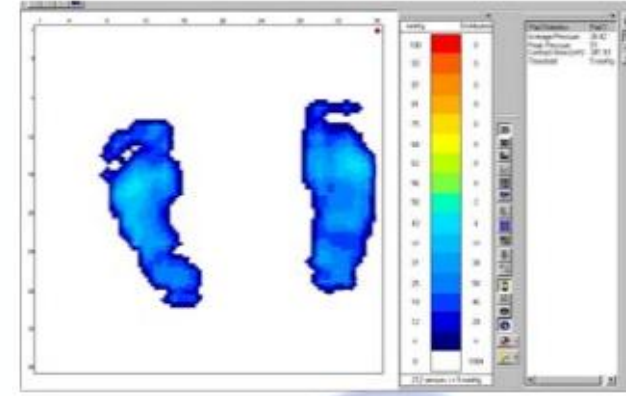


Figure 3 Plantar pressure on foot board With **SoleSafe** at 20mmHg

Figures 1-3 show the pressure distributions of the 3 different comparator conditions.

It can be seen that the lowest peak pressure in these instances occurs with the **SoleSafe** inflated to 20mmHg.



SoleSafe Pressure Mapping Study



SoleSafe is supplied as a single unit along with instructions

Safeguard Utility Pad

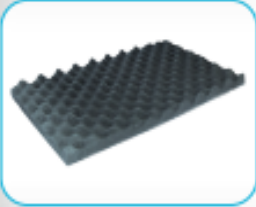
- Redistributes pressure away from bony prominences reducing interface pressures
- To be used as part of a Pressure Ulcer Prevention care pathway
- Single patient use
- Can be cut to size for a specific use
- Supplied in pairs (2 pads)
- Available to be ordered via FP10
- 30cm x 50cm x 2.5cm (W x L x H)





Safeguard Utility Pads are supplied as a pair with instructions

Compare & Choose: Which device, when?

Product Image & Name		Pressure Relieving	Offloading	Easy to clean	Single Patient Use	Multi Patient Use	Multiple Sizes	Ambulatory
	HeelSafe							
	SoleSafe							
	Safeguard Utility Pad							

Delivering Clinical Excellence

Meet the Team



Jane Fitzpatrick
Field Sales Executive



Dan Scholes
Business Development Executive

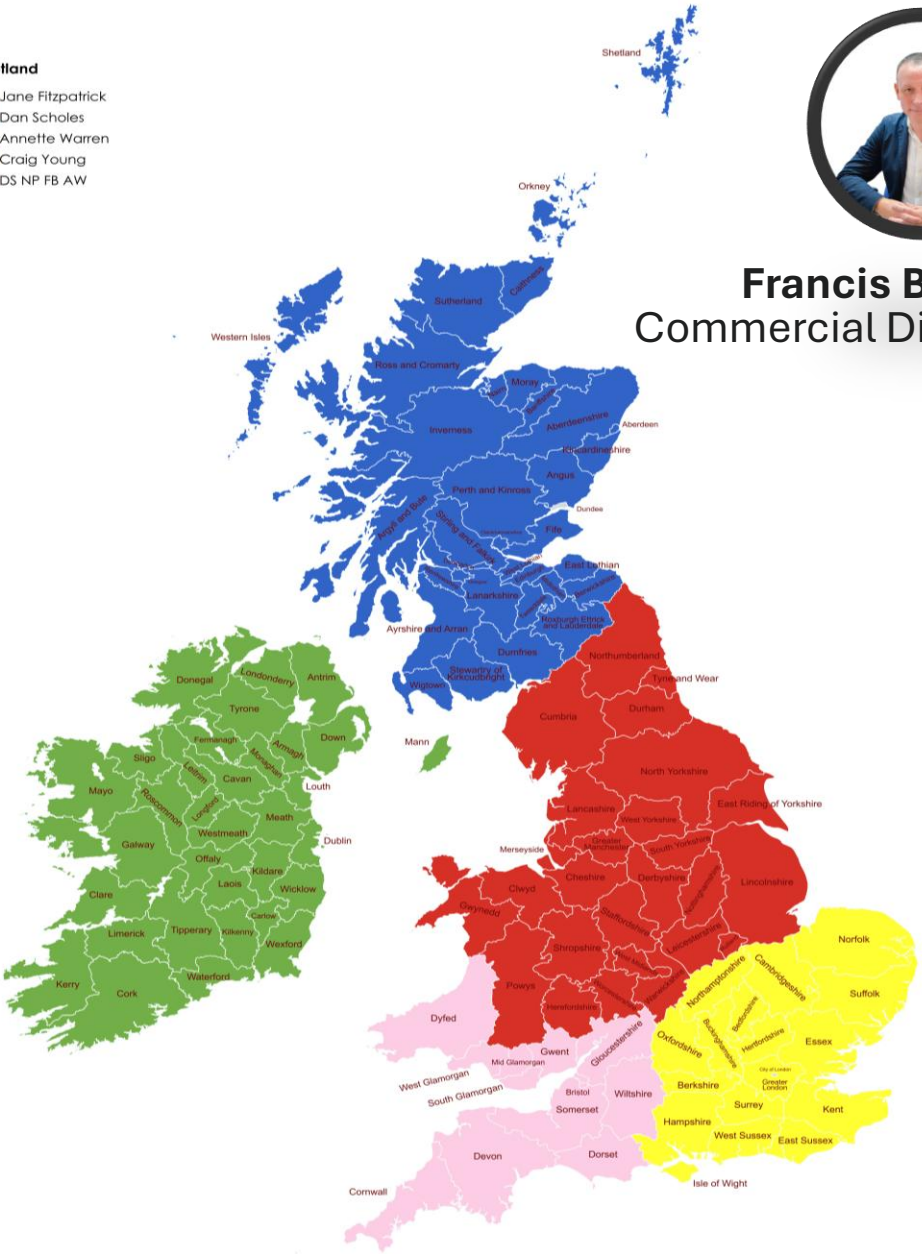


Annette Warren
Field Sales Executive



Craig Young
Field Sales Executive

- Scotland**
- Jane Fitzpatrick
 - Dan Scholes
 - Annette Warren
 - Craig Young
 - DS NP FB AW



Francis Barrett
Commercial Director

How to Order

- Direct
- NHSSC
- NHS SBS
- Scottish NDC
- FP10
- GP10
- Loan Stores
- Distributors



NHS
Shared Business Services

NHS
National
Services
Scotland

NHS
Supply Chain

Previous Webinar

Follow the link to watch our previous webinar on Prolevo offloading devices.



Q&A / Live Chat

Please post your questions in the Q&A section

You can upvote your favourite questions

Thank you for your time

Scan here for an appointment with your local Prolevo Expert

