

PREVESCAR extra line

CE



Ref: PR-500
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MATERIAL FOR AVOIDING THE FORMATION OF BEDSORES

Is designed to cover and cushion deformed feet like shown on the lower X-ray:

- Calcaneal Spur
- Exostosis in styloid apophysis of the 5th metatarsus
- Severe hallux valgus
- Moderate hallux valgus
- Mallet fingers
- Diabetic feet

As seen on the x-ray image below.



Its design comprises triple-cushioning at heel stress-zone and a wide ankle-protection area made of:

1. Contact layer made of soft hypoallergenic fabric (1) which is both cool and absorbent.
2. Cushioning which prevents the TcPO₂ falling below a base pressure of 32 mmHg.
3. External layer is made of acrylic fabric which is highly resistant to rubbing.
4. Made by using an ultrasonic process which avoids the use of seams, thus avoiding the formation of scabs as a result of the skin's rubbing against the fabric.
5. Fastening by means of belt and VELCRO.

In the product PREVESCAR special tnt, is a veil of TNT (textile-not-textile of 35 g/m²).

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When evaluating a system which has been designed for preventing the formation of bedsores on a part of the body subject to prolonged support, the measurement of the Transcutaneous Oxygen Pressure (TcPO₂) is used. The value of this pressure when no support processes are being used (in other words, the pressure given merely by the air at an altitude of 0m, also known as the vas pressure) is 67 mmHg.

This 2mil product has specially designed cushioning elements which makes it especially effective, given that it allows there to be a decrease in the O₂ pressure exerted over the cushion in such a way that the TcPO₂ does not fall below 48 % of the base pressure, which corresponds to 32 mmHg, this is the minimum level defined in current protocols.



Distributor