



PODIATRY INFORMATION

PROPAGATION OF VIBRATION SHOCK WAVES FROM THE FEET:

These primarily propagate under the calcaneus and at the base of the metatarsals. Repercussions are seen at the external malleolus, the tibial plateau and internal compartment, the head of the fibula, the mid-third of the tibia and the femoral condyles.

CONSEQUENCES:

- Stress fractures (small repeated shocks).
- Periostitis (vibrations on the bony structures) sesamoiditis.
- Pain in the knees, hips, spine, or even higher up.

EXAMPLES OF NOENE® USE IN PODIATRY

- **NOENE® 1 and 2 mm (ref PLN0T1 and PLN0T2): used as a base**
 - **In elderly patients:** base of the entire insole including correction of static disorders if necessary (reduces fatigability on walking).
 - **In rheumatology:** 1/2 or 3/4 base with corrective elements.
 - **For professions requiring prolonged periods standing:** base with corrective elements for static and dynamic disorders.
 - **Post-surgical.**
 - **For sequelae of sprains with avulsion fractures.**
- **NOENE® 1 and 2 mm (ref PLN0S1 and ref PLN0S2): covering, inclusion, postural insoles**
 - **Covering for a moulded orthotic** + nonwoven or other fabric (atrophy of the plantar metatarsal pad).
 - **As a tarsal platform in orthotics** (pes cavus, contracted or rigid foot).
 - **As a half-length base** with first ray extension + optional elements to stabilize valgus tendency (pes valgus or hallux valgus) where a slim fit is required (active women wearing light fashion shoes); can provide posture control in orthotics incorporating firm elements.
 - **Rear foot positioning on a NOENE® PLN0T2 base** (calcaneal spur, plantar fasciitis, etc.).
- **NOENE® 4 mm (ref PLN0T4)**
 - **As a compensatory heel insert;** may be used in conjunction with other products.
 - **For the correction of tensions in the Achilles tendon,** depending on footwear model.
 - **To shorten the posterior chain** without causing instability.
- **NOENE® 4 mm (ref PLN0S4)**
 - Same indication as reference PLN0T4. Softer, but without causing instability.
 - Can be used in children with Sever's disease.
- **In sport**
 - The podiatrist should design an orthopaedic device appropriate to the sport in question, the pathologies and degree of fitness of the athlete and the footwear design. NOENE® can be used as a base, in inclusion or as a covering for moulded orthotics.

CONCLUSION

These indications are given for information only. The practitioner alone is in the position to select the best possible solution for the patient from the different products available.



USAGE PRECAUTIONS & STORAGE CONDITIONS

To prevent biological contamination, good-practice guidelines for the storage and handling of medical devices in a hospital setting or in the podiatry clinic should be followed under the responsibility of the healthcare professional. Store in a clean, dry, well-ventilated area away from light, all pollutants, heat sources and food.

PATIENT INFORMATION:

The insoles and/or orthopaedic braces made for patients are for their individual use only and are designed to be cleaned as and when necessary by hand using detergent-free soap and warm water. It is important to advise the patient to avoid wearing them against damaged skin, to wear socks, to wear the fabric, leather or imitation leather side closest to the foot with the elastomer side against the shoe, and lastly to wear appropriately sized shoes.

CLEANING:

It is advisable to use a disinfectant suitable for use in hospital environments.

COMPOSITION:

NOENE®: 100% elastomer, nonwoven fabric: 100% polyester.

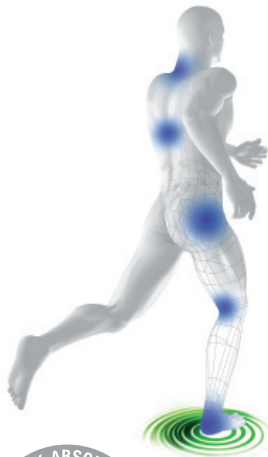
NOENE®: PLUSES & MINUSES

NOENE® has been made using semi-artisanal methods for over 25 years. It takes about an hour to make 4 to 6 square metres of NOENE®, depending on thickness.

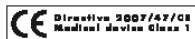
Despite all our care, precautions and experience, some flaws remain, tiny air bubbles and slight variations in thickness.

Due to the complexity of the production process, some irregular marbling may appear on the surface of the plates. These small defects are a normal feature of the NOENE® raw material and do not affect the quality or effectiveness of its shock-absorbing capacity in any way.

Indeed, it is impossible to produce flawless NOENE® and these slight imperfections are a guarantee of authenticity. Beware of imitations. In its more than 25 years of existence, NOENE® has often been copied but never equalled. Thank you for your understanding and loyalty to our brand.



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