ErgoPad® redux hallux and ValguLoc®
Quick and effective treatment for pain in the big toe.
Hallux limitus / Hallux rigidus
Hallux limitus and hallux rigidus indicate the onset of osteoarthritis and advanced osteoarthritis in the metatarsophalangeal joint. This involves the cartilage gradually wearing away, the joint cavity becoming narrower and narrower and leads to a painful restriction of movement in the joint.

This is a common condition which becomes more prevalent with age. More than one in 40 people over the age of 50 are affected by it.

Wear of the metatarsophalangeal joint

Inflammation and swelling of the joint associated with hallux rigidus

In most cases, problems with the big toe (hallux) involve stiffness (hallux rigidus) or bunions (hallux valgus) on the toe.

The ErgoPad® redux hallux foot orthosis and the stabilizing orthosis ValguLoc® each work effectively as part of conservative treatment to combat misalignments and discomfort.
FOR WALKING WITHOUT PAIN.

ErgoPad® redux hallux foot orthosis
The ErgoPad® redux hallux orthopedic orthosis restricts the movement of the metatarsophalangeal joint while walking and thus immediately relieves pain in the affected area.

This is achieved thanks to a special reinforcement element, which is positioned inside the foot orthosis, directly beneath the metatarsophalangeal joint and continuing toward the ball of the foot.

Available with a reinforcement element on the left or right, combined with a complementary orthosis reduced to accommodate the reinforced component, or with reinforcement on both sides.

**BENEFITS**

- Rapid relief in the painful area
- Prevents supination of the forefoot
- Prevents any levering out of the shoe
- Under certain circumstances, can help reduce the dosage of pain medication and delay the need for surgical intervention
Hallux valgus
In the early stages of hallux valgus, the toe becomes crooked and a bunion forms. Both of these developments cause pain. As the condition progresses, the metatarsophalangeal joint may become enflamed and the big toe clearly becomes twisted.

Hallux valgus is the most common toe misalignment found among people. It is predominantly caused by wearing inappropriate footwear over the course of several years, which is why this condition particularly affects women. A hereditary predisposition or a preexisting case of splay foot can also support the indication.

Misalignment of the big toe and protrusion of the ball of the big toe on the inside edge of the foot.
GETTING THE FOOT INTO SHAPE.

**ValguLoc® stabilizing orthosis**

The ValguLoc® postural splint corrects misalignments of the big toe as part of conservative treatment or following surgery.

The anatomically contoured orthosis holds the toe in the correct axis under a low exertion of pressure and stretches shortened sections of the capsule or soft tissue.

**BENEFITS**

- Corrects the foot while it is resting
- Individually adjustable
- Provides protection against external impacts
- Easy to put on
- Comfortable fit thanks to cushioning and soft upper material, does not disturb sleep

ValguLoc® works when the foot is resting: the anatomically contoured stabilizing orthosis supports the toe and is not suitable for use while walking.
A STEP TOWARD GOOD HEALTH.

ErgoMove comfort shoes
ErgoMove comfort shoes take the needs of sensitive feet into account and combine functional properties with timeless design.

The ready-made inlay can be removed easily and replaced with an individually fitted orthopedic orthosis.

The shoes provide pressure-sensitive feet with plenty of room to move and soft cushioning on the inside.

The ladies' shoes are available in four different versions, some with laces and some with Velcro fastening.

The classic sporty design and muted colors of the men's shoes make them the perfect all-rounder, no matter which of the four versions you choose.

BENEFITS

- Inner lining made of breathable, sustainable textile with cushioning over a large area
- Edge-free mechanical protection of the toes
- Very good hindfoot stability due to anatomically shaped and elongated molded heel counter
- Cushioned upper edges for the sensitive ankle area

Precision-perfect relief for the feet.

Digital foot pressure measurement involves the orthotist using a computer to calculate the individual load distribution on the sole of the foot while standing and during movement.

The specific load distribution can then be used to identify the triggering factors causing foot complaints, as well as to establish the general dynamics of the foot during walking.

The orthotist can also identify functional impairments, such as the onset of stiffness in the metatarsophalangeal joint.

Using the measurement data, the orthotist is then able to produce precisely fitting foot orthoses, which are adapted specifically to the individual needs of the patient and provide precision-perfect relief.