



**Buchanan Orthotics**



**Stock Insoles**

## Our range of quality, off-the-shelf stock insoles

As a UK distributor of Schein, Buchanan Orthotics offers a vast collection of off-the-shelf stock insoles. The collection covers many different applications and indications, with sport and business ranges to compliment the functional everyday insoles.

All of these insoles are heat mouldable and can be easily adapted to meet individual requirements and footwear, ensuring a functional and comfortable fit.



### NovaPED S90 Heel Spur

Heel spurs and plantar fasciitis are common foot conditions, often caused by gait abnormalities, frequent running or jumping and overload on the musculoskeletal system. Our S90 Heel Spur insoles are designed to offer relief from weight bearing pressure, to relieve symptoms and protect against further damage. The insoles are constructed using a PU foam padding mid-layer, with an easy clean vinyl top cover.

- With or without a metatarsal dome for additional pressure relief
- Available in sizes 35-48
- Medium and wide widths, with both split width/size and correction being available to ensure optimum function and comfort for our customers.



#### Heel Spur Medium with Met Pad

Sizes: **35-48** Code: **981206-000**

#### Heel Spur Wide with Met Pad

Sizes: **35-48** Code: **981216-000**

#### Heel Spur Medium without Met Pad

Sizes: **35-48** Code: **981206-305**

#### Heel Spur Wide without Met Pad

Sizes: **35-48** Code: **981216-305**



**NovaPED S90**  
by **schein**

**NovaTHERM**  
by **schein**

NovaTHERM are an alternative insole for the treatment of heel pain. These thermoplastic devices comprise of a thinner construction and a thermal top cover to help retain heat.

- Available with and without a met impression
- Available in sizes 35-48

**Novatherm with Met Impression**

Sizes: **35-48** Code: **951246-000**

**Novatherm without Met Impression**

Sizes: **35-48** Code: **551226-825**



**NovaPED S90 Hallux Rigidus**

Hallux rigidus or hallux limitus is a common degenerative foot condition, involving pain and stiffening in the big toe. To accommodate this condition, we offer two types of insoles. The insoles comprise of a heel raise and a slight longitudinal arch support.

- Medium and wide widths, with the option of split widths/size and correction.

**The Hallux Rigidus** insole is reinforced across the plantar surface of the forefoot to restrict movement of the metatarsophalangeal joint, preventing painful overextension.

**Full Hallux Rigidus Medium**

Sizes: **35-48** Code: **985429-000**

**Full Hallux Rigidus Wide**

Sizes: **35-48** Code: **985428-000**

**The Hallux Limitus** has a Morton's extension to limit movement of the metatarsophalangeal joint and prevent painful overextension.

**Hallux Limitus Medium with heel cutout**

Sizes: **35-48** Code: **985499-000**

**Hallux Limitus Wide with heel cutout**

Sizes: **35-48** Code: **985498-000**

**Hallux Limitus Medium without heel cutout**

Sizes: **35-44** Code: **985329-000**

**Hallux Limitus Wide without heel cutout**

Sizes: **40-48** Code: **985328-000**





### **NovaPED S90 Alcantara**

Our Blue Alcantara insoles are low profile, offering support to both the valgus and metatarsal areas. The thin, flexible forefoot enables the insole to accommodate to different heel pitches, while the alcantara top cover offers increased durability without compromising comfort.

- Available in full length or  $\frac{3}{4}$  length, with an optional met pad.

#### **Blue Alcantara Full Length with Met Impression**

Sizes: **35-48** Code: **985146-454**

#### **Blue Alcantara Full Length without Met Impression**

Sizes: **35-48** Code: **985146-709**

#### **Blue Alcantara $\frac{3}{4}$ Length with Met Impression**

Sizes: **35-48** Code: **985184-454**

#### **Blue Alcantara $\frac{3}{4}$ Length without Met Impression**

Sizes: **35-48** Code: **985184-709**



### **NovaPED S90 Morton's Neuroma**

Metatarsalgia/Morton's neuroma refers to a range of complaints afflicting the metatarsal region at the front of the foot.

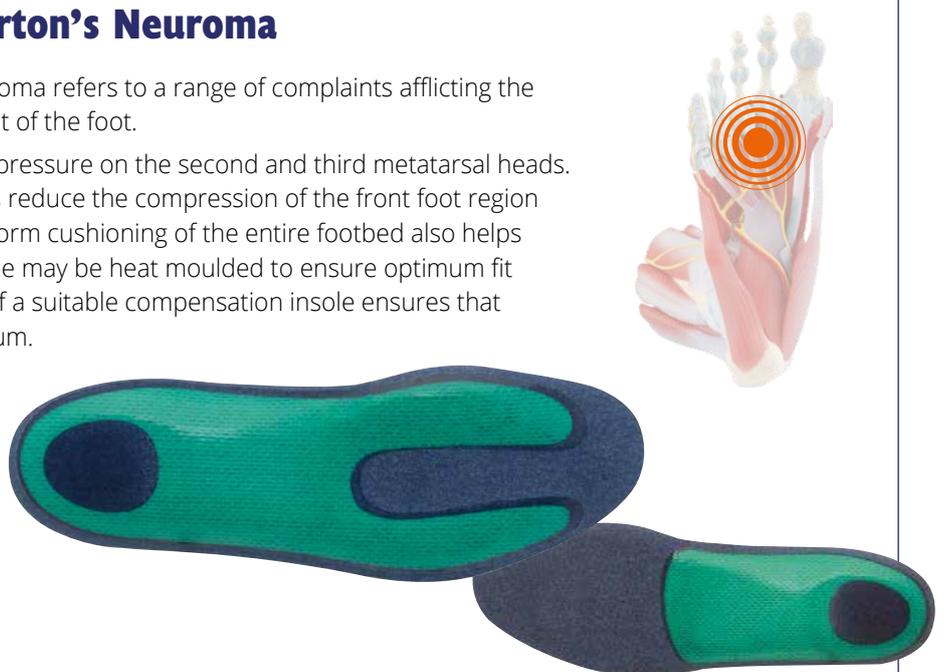
Our butterfly insoles relieve pressure on the second and third metatarsal heads. The stabilising lateral springs reduce the compression of the front foot region and thus ease pain. The uniform cushioning of the entire footbed also helps to relieve pressure. The insole may be heat moulded to ensure optimum fit and comfort, while the use of a suitable compensation insole ensures that both feet remain in equilibrium.

#### **Morton's Neuroma**

Sizes: **35-48**  
Code: **985439-000**

#### **Morton's Neuroma Compensation**

Sizes: **35-48**  
Code: **985404-000**



**NovaPED Business**



NovaPED Business insoles have been created to prevent overload damage, or reduce already existing complaints and fatigue, due to the heavy load put on our feet during the working day. The devices are designed to relieve a variety of different indications including pes transversus planus, talipes valgus and metatarsal pain.

- Pressure relieving • Joint friendly
- Stabilizing • Supportive

The NovaPED business insoles are high-quality plastic bases, with adapted shapes and a slim design, enabling them to easily fit into a wide variety of male and female business shoes.

**WOMEN'S**

**Low Heel Gradient Pointed Forefoot**

Sizes: **34-45** Code: **987400-000**

**Low Heel Gradient Rectangular Forefoot**

Sizes: **34-45** Code: **987401-000**

**High Heel Gradient Pointed Forefoot**

Sizes: **34-45** Code: **987405-000**

**High Heel Gradient Rectangular Forefoot**

Sizes: **34-45** Code: **987406-000**

**MEN'S**

**Low Heel Gradient Narrow Hindfoot Rounded Forefoot**

Sizes: **35-48** Code: **987410-000**

**Low Heel Gradient Narrow Hindfoot Rectangular Forefoot**

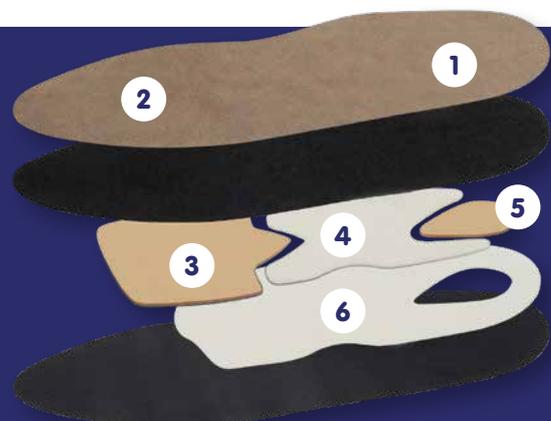
Sizes: **35-48** Code: **987415-000**

**Low Heel Gradient Wide Hindfoot Rectangular Forefoot**

Sizes: **35-48** Code: **987418-000**



1. High-quality micro fibre cover - odour-inhibiting
2. Forefoot perforation - good ventilation
3. Forefoot padding - pressure redistribution and relief of the metatarsal heads
4. Truss pad - support and relief of the forefoot
5. Heel padding - relief of the heel
6. Longitudinal arch support - stabilisation & relief of the hindfoot





## **NovaPED PU Insole with top layer and top cover**

Novaped PU foot orthotics are made from a high-quality PU foam component. The structure of the foam is flexible, has a cushioning effect and relieves pressure. The resetting properties of the material ensure a reliable effect.

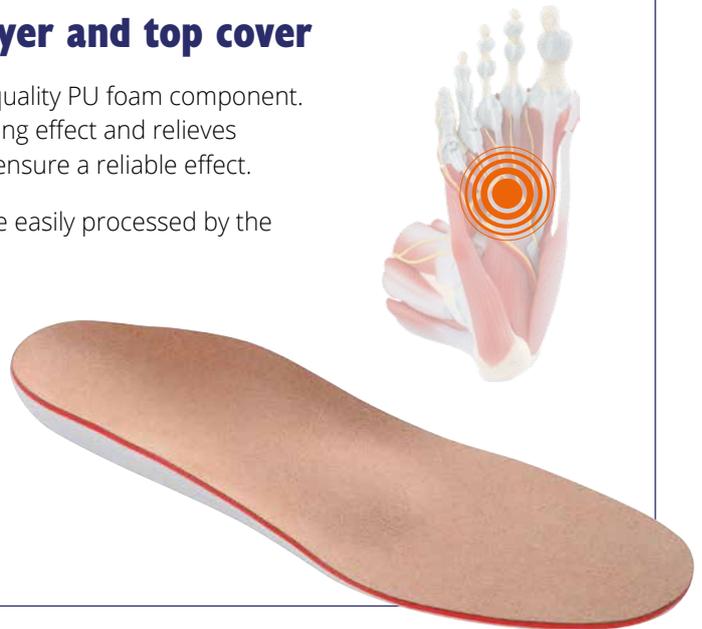
Thanks to the raw material, the Novaped PU can be easily processed by the healthcare professional.

- Polyurethane base approximately 35 Shore A
- Multiform orange 1.5mm midlayer
- OnDry plus melange top cover
- Met dome with internal stiffening core

### **PU Insole**

Sizes: **35-50**

Code: **670160363**



## **NovaPED PU Vario Modul**

The Novaped Vario Modul foot orthotic is characterized by different features. Preset zones of loading and unloading:

- Cut-out of the base five
- Cushioning of the first and fifth metatarsal head

Individual surface design of the foot orthotic by the health care professional.

- Orange base in Polyurethane approx. 50 Shore A
- Top layer approx. 30 Shore A
- Microfibre top cover
- Available in Narrow and wide with and without arch support

### **NARROW**

#### **PU Vario - Narrow with Arch Support**

Sizes: **35/36-41/42** Code: **675210-AS**

#### **PU Vario - Narrow without Arch Support**

Sizes: **35/36-41/42** Code: **675210**

### **WIDE**

#### **PU Vario - Wide with Arch Support**

Sizes: **39/40-47/48** Code: **675110-AS**

#### **PU Vario - Wide without Arch Support**

Sizes: **39/40-47/48** Code: **675110**



### NovaPED Performance

People who are very active in their free time often feel significant strain on their feet. Thanks to the special combination of various materials and unique properties, both in a vertical and horizontal structure, the new NovaPED Performance offers the perfect basis to optimally bed, guide and relieve the foot during various types of activities.

NovaPED performance combines different material properties from the top layer to the base structure in order to provide optimum motion control and support. Due to the special finishing of the base structure, the blank can be further processed in a highly efficient and time-saving manner.

The base structure is vertically structured and designed in such a way that the foot is guided in the rear foot area and motion forces or stress in the forefoot area are absorbed.

#### SOFT

- Cushioning Multiform hybrid for comfortable all-day activities

#### Performance SOFT, with metatarsal pad

Sizes: 35-48 Code: 978110-000

#### Performance SOFT, without metatarsal pad

Sizes: 35-48 Code: 978111-000

#### MEDIUM

- Shock-absorbing p<sup>2</sup> absorb for dynamic activities

#### Performance MEDIUM, with metatarsal pad

Sizes: 35-48 Code: 978120-000

#### Performance MEDIUM, without metatarsal pad

Sizes: 35-48 Code: 978121-000

#### PLUS

- Springy, energy-returning p<sup>2</sup> rebound for high-endurance sporting activities

#### Performance PLUS, with metatarsal pad

Sizes: 35-48 Code: 978130-000

#### Performance PLUS, without metatarsal pad

Sizes: 35-48 Code: 978131-000



Visit: [www.buchananorthotics.co.uk](http://www.buchananorthotics.co.uk)



## **NovaPED S90 Carbon Edition Hallux Rigidus**

The Carbon Hallux Rigidus insole is reinforced across the plantar surface of the forefoot to restrict movement of the metatarsophalangeal joint, preventing painful overextension.

- Prepreg carbon fibre construction
- Thinner and stronger than the standard red hallux limitus / rigidus insoles
- Narrow and wide versions
- 1.5mm Microfibre cover with thinned area at hallux

### **NARROW**

#### **Carbon Hallux Rigidus - Long Rigidus Spring**

Sizes: **35-48**

Code Left: **983221-000** Code Right: **983121-000**

#### **Carbon Hallux Rigidus - Compensation Insole**

Sizes: **35-48**

Code Left: **983241-000** Code Right: **983141-000**

### **WIDE**

#### **Carbon Hallux Rigidus - Long Rigidus Spring**

Sizes: **35-48**

Code Left: **983231-000** Code Right: **983131-000**

#### **Carbon Hallux Rigidus - Compensation Insole**

Sizes: **35-48**

Code Left: **983246-000** Code Right: **983146-000**

*Order in single insoles for unilateral use with compensation insole on the unaffected side.*



## **NovaPED S90 Carbon Hallux Calca with U-pad**

- Prepreg carbon fibre construction
- Long carbon spring
- For treatment of hallux rigidus and calcaneal spur
- Microfibre on Dry top cover
- ARUfoam heel pad

### **Carbon Hallux Calca with U-pad**

Sizes: **35-48**

Code Pair: **983064-000**

Code Left: **983264-000** Code Right: **983164-000**



## Carbon Stock Insoles

### NovaPED S90 Carbon Calca with U-pad

- Prepreg carbon fibre construction
- Microfibre on Dry top cover
- ARUfoam heel pad
- Plantar tendon structure can be relieved by a partial cutaway

#### Carbon Calca with U-pad

Sizes: **35-48**

Code Pair: **983070-000**

Code Left: **983270-000** Code Right: **983170-000**



### NovaPED S90 Full Carbon Shell

Specially designed for further processing into an orthopedic foot orthotic for treatment after an operation / metatarsal fractures / marching fractures. The wide cover allows the orthotic to be optimally fitted into different shoes, without damaging the carbon.

- Prepreg carbon fibre construction
- Microfibre on Dry top cover

#### Full Carbon Shell

Sizes: **35-48**

Code Left: **983250-434** Code Right: **983150-434**



### NovaPED S90 Carbon Edition Heel Pain Insole with Heel Spur Cut-out

- Prepreg carbon fibre construction
- Incorporates soft metatarsal dome
- $\frac{3}{4}$  length p<sup>2</sup> padding 2mm
- Microfibre on Steam top cover
- Sold as a pair

#### Carbon Heel Pain

Sizes: **35-48**

Code: **982811-000**



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## **NovaPED S90 Carbon Edition Plantar Fasciitis Insole with Heel Spur Cut-out & Padded Ring**

In this model, a specially developed shoe-side pad ring is integrated into the insole chassis. This acts as shock absorber for the chassis and reduces the pressure in the heel and tendon attachment area extremely effectively. The insole can be manufactured as a base with a multi-layer heel pad or with additional 1.5 mm thin padding.

- Prepreg carbon fibre construction
- Incorporates soft metatarsal dome
- $\frac{3}{4}$  length p<sup>2</sup> padding 2mm
- Microfibre on Steam top cover
- Padded ring around heel spur cut out

### **Carbon Plantar Fasciitis**

Sizes: **35-48**

Code: **982801-000**



## **NovaPED S90 Carbon Edition Football**

Shifting patterns of movement in the lower extremities when playing football lead to injury and strain. Often, poorly fitting football boots are a contributing factor in the development of complaints. The NovaPED S90 carbon football insole improves the fit and comfort, and helps to prevent injury.

- Prepreg carbon fibre construction
- Supports the foot's arch structure
- Narrow shape
- Stabilises the forefoot thanks to torsion cut
- Continuous p<sup>2</sup>/EVA sandwich padding, approx. 3.5mm
- Can be used for indications such as Pes Valgus, Splay-foot, forefoot complaints
- Rubber metatarsal pad
- Microfibre on Dry top cover

### **Carbon Edition Football**

Sizes: **35-48**

Code: **982501-000**



### NovaPED S90 Carbon Edition Cycling

In cycling, the forefoot in particular is subjected to constant strain. This can lead to painful pressure points and nerve irritation (e.g. pins and needles).

The special construction of the NovaPED S90 carbon insole blanks for cycling helps to relieve overstressed foot structures, stabilise the foot and knee, and improve the transfer of force to the pedals.

- Prepreg carbon fibre construction
- Supports the foot's arch structure
- Improved forefoot force transfer thanks to carbon element
- Cupped heel stabilisation
- Pressure reducing padding
- Continuous p<sup>2</sup> padding, approx. 2mm
- Microfibre on Dry top cover

#### Carbon Edition Cycling

Sizes: **35-48**

Code: **982502-000**



### NovaPED S90 Carbon Edition Running / Walking / Nordic Walking

The growing number of running enthusiasts has also led to an increase in running-specific strain injuries.

With the NovaPED S90 carbon insole blanks for the areas of running, walking and Nordic walking, numerous complaints can be avoided in advance by, for example, countering increased pronation in the ankle joint.

- Prepreg carbon fibre construction
- Dynamic foot roll behaviour thanks to asymmetric spring construction
- Supports the foot's arch structure
- Continuous p<sup>2</sup>/EVA sandwich padding, approx. 3.5mm
- With rubber metatarsal pad
- Microfibre on Steam top cover black

#### Carbon Edition Running / Walking / Nordic Walking

Sizes: **35-48** Code: **982500-000**





## NOVAPED PROTECT ORTHOPAEDIC FOOT SUPPORTS FOR WORK SAFETY SHOES

**Four Insoles – one goal: tailored foot protection. You can choose between supporting and cushioning insole blanks made from different materials. All insoles can be individually modified to meet the respective needs and indications.**

With Protect by Schein, the insole blanks are type-examined together with our safety footwear. They are also optimally matched to the footwear design in their height and contours. This makes subsequent individual customisations easier.

Protect by Schein safety footwear with orthopaedic insole blanks have always gone through the relevant checks in combination. An EC type-examination is required for all orthopaedic foot protection. Here, the Protect safety footwear goes through all the relevant checks together with the orthopaedic insole blanks. The use of insole blanks and adjustments that have not been checked together is not permitted. This is because the shoe would have been altered compared to the type-examination. Important protective functions such as electrical conductivity may be impaired. This has serious consequences in terms of protection and liability – including for those who initiated and carried out the changes.

### **NovaPED Protect Carbon**

- Carbon technology substructure
- Forefoot perforation
- Notch at heel and base of plantar fascia with PU padding
- Integrated PU heel cushioning
- Conductive padding material
- Anatomically shaped foam rubber pad
- Padded Microfibre cover
- ESD-conductive
- Lightweight

#### **NovaPED Protect Carbon**

Sizes: **36-48**

Code: **989600000**



## Safety Stock Insoles

### NovaPED S90 Protect

- Heel notch with PU padding
- Integrated PU heel cushioning
- Conductive padding material
- Thermoformable load-bearing element
- Drop-shape foam rubber pad
- Padded Microfibre cover

#### NovaPED S90 Protect

Sizes: **36-48** Code: **959600000**



### NovaPED Protect Soft

- Shaping element: Multiforte EVA 40 Shore A
- Thermoplastic stability core
- Heel with additional PU padding/heel padding, 2mm resorb
- Integrated PU heel cushioning
- Conductive padding material
- Insole-adaptable substructure
- Drop-shape foam rubber pad
- Microfibre cover

#### NovaPED Protect Soft

Sizes: **36-48** Code: **979600000**



### NovaPED S90 Protect Active

- Consists of multiform ESD, 36° Shore A and multiform orange 30° Shore A
- Base: multiform EVA esd 35 Shore A
- Heel notch with cushioning
- Light heel cup
- Drop-shaped pad
- Microfibre cover

#### NovaPED Protect Active

Sizes: **36-48** Code: **779600000**

Loose cover - cover combo of textile and 1mm multiform ESD



Visit: [www.buchananorthotics.co.uk](http://www.buchananorthotics.co.uk)



Different sports elicit varying strains on the feet and musculoskeletal system. The NovaPED Sports insoles have been developed to protect against damage from excessive strain and alleviate future complications due to exercise.

The slim, high quality thermoplastic bases are designed for different sports. The relative insoles are unique to the sport's specific movement and strain patterns, footwear and terrain, in order to aid common associated indications.



### NovaPED Sports - Running

With the growing number of running enthusiasts, the number of running-specific overstrain damage and injuries has increased as well. Many complaints can be avoided in advance by countering, e.g., increased pronation in the ankle with a foot support.

#### Area of use:

- Running
- Hiking
- Nordic Walking

#### Application examples:

- Achilles tendon problems (Achillodynia)
- Tarsal tunnel syndrome
- Knee pain (Chondropathia patellae)
- Pes-valgus foot (Pes plano valgus)
- Over-pronation
- Splayfoot (Pes transversus planus)

#### Construction features:

- Supports the foot at the longitudinal arch and the forefoot area
- Pressure redistribution and relief by additional padding under the heel and the metatarsal heads
- With high-quality micro fibre cover
- Three strengths, depending on shoe size
- Available in sizes 35-53 wide, 35-46 standard

#### Running - Wide

Sizes: **35-53**

Code: **987620-000**

#### Running - Standard

Sizes: **35-46**

Code: **987624-000**





### NovaPED Sports - Running with raised outer edge

The NovaPED Sports Running with raised outer edge is intended for athletes with a varus leg axis (bowleg), which causes over-strain of the outer knee structures. An integrated raised outer edge may contribute to relief and pain reduction.

#### Area of use:

- Running
- Hiking
- Nordic Walking

#### Application examples:

- Tractus iliotibialis band syndrome
- Bowlegs (Genu varum)
- Arthritis in the outer knee joint
- Instability in the outer ankle

#### Construction features:

- Raised outer foot edge from the beginning of the heel bone across the metatarsal heads V
- Support in the area of the longitudinal arch and forefoot
- Pressure reducing by additional padding in the forefoot & heel area
- With high-quality micro fibre cover
- Available in sizes 35-53 wide, 35-46 standard

#### Raised Edge - Wide

Sizes: **35-53**

Code: **987627-000**

#### Raised Edge - Standard

Sizes: **35-46**

Code: **987626-000**



### NovaPED Sports - Football

Football is one of the most popular sports in the world. Changing movement patterns lead to injury and excessive strain in particular in the area of the foot. Unsuitable football shoes often contribute to such problems. The NovaPED Sports Football improves fit and wearing comfort of the football shoe, contributing to injury prevention.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)
- Problems in the forefoot area (Metatarsalgia)

#### Construction features:

- Particularly narrow form
- Supports the foot's arch structure
- Forefoot stabilisation by slight pronation support
- Good heel and midfoot guidance by cup shape
- Additional padding of the joint of the big toe
- With ARU-X-static cover, antibacterial
- Available in sizes 29/30-48

#### Football

Sizes: **29/30-48**

Code: **987610-000**





## NovaPED Sports - Ball Sports

Ball sports are characterised by running, jumping, turning and stopping - so the inside of the foot and the forefoot are subject to high strain, particularly the big toe. NovaPED Sports Ball Sports alleviates sports-specific complaints and ensures wearing comfort with concurrent relief of strongly strained areas.

### Area of use:

- Basketball
- Handball
- Volleyball

### Application examples:

- Achilles tendon problems (Achillodynia)
- Tarsal tunnel syndrome
- Knee pain (Chondropathia patellae)
- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

### Construction features:

- Stabilises and supports the mid and rear foot
- Cushioning forefoot padding
- Support of the forefoot's outer edges
- With high-quality micro fibre cover
- Available in sizes 35-53 wide, 35-46 standard

### Ball Sports - Wide

Sizes: **35-53**

Code: **987661-000**

### Ball Sports - Standard

Sizes: **35-46**

Code: **987668-000**



## NovaPED Sports - Racket Sports

Different running movements with quick changes of direction put a lot of strain on the feet. NovaPED Sports Racket not only protects from overstrain damage, but also relieves structures already overstrained.

### Area of use:

- Tennis
- Badminton
- Squash
- Table tennis

### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

### Construction features:

- Stabilises and supports the mid and rear foot
- Pressure reducing by long-sole padding
- Support of the forefoot's outer edges
- With high-quality micro fibre cover
- Available in sizes 35-53 wide, 35-46 standard

### Racket Sports - Wide

Sizes: **35-53**

Code: **987616-000**

### Racket Sports - Standard

Sizes: **35-46**

Code: **987615-000**



### NovaPED Sports - Cycling

When cycling, there is continuous strain specifically on the forefoot. This may cause painful pressure points and irritated nerves e.g. tingling. The NovaPED Sports Bike with its special construction relieves overstrained foot structures, stabilises the foot and knee and improves power transfer to the pedals.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

#### Construction features:

- Heel stabilisation with a cup
- Advanced raised outer edge
- Pressure reducing forefoot padding
- Firm midfoot support for stabilisation of foot and knee
- Extra thin and firm structure
- With high-quality micro fibre cover
- Available in sizes 35-48

#### Cycling

Sizes: **35-48**  
Code: **987686-000**



### NovaPED Sports - Golf

The NovaPED Sports Golf is coordinated with the different needs in golf. The foot is not only relieved and supported during long walks but also receives a stable basis for the drive.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

#### Construction features:

- Support and stabilisation of the foot's arch structures
- Guidance of the rear foot
- Continuous padding layer
- Additional pressure reducing of the heel and the joint's of the big toes
- With high-quality micro fibre cover
- Available in sizes 35-53 wide, 35-46 standard

#### Golf - Wide

Sizes: **35-53**  
Code: **987618-000**

#### Golf - Standard

Sizes: **35-46**  
Code: **987617-000**





### NovaPED Sports - Skating

Skating puts a static strain specifically on the inside of the foot. The feet cannot roll. The NovaPED Sports Skating stabilises the foot, increases wearing comfort in the shoe and improves the power transmission to the underground. Additionally, sports-specific complaints, such as irritated nerves at the forefoot or pain in the area of the longitudinal arch are prevented.

#### Area of use:

- Inline-Skating
- Speed skating
- Ice hockey
- Skating

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

#### Construction features:

- Slim contour
- Stabilises the longitudinal arch
- Improved power transfer by raised cup at the outer edge
- Pressure reducing by long-sole padding
- With ARU-X-static cover, antibacterial
- Available in sizes 35-48 wide, 35-46 standard

#### Skating - Wide

Sizes: **35-48**

Code: **987632-000**

#### Skating - Standard

Sizes: **35-46**

Code: **987631-000**



### NovaPED Sports - Downhill Skiing

Downhill skiing does not permit to roll off the foot. The stiff ski boot keeps the foot in a fixed position. The fastening buckles apply pressure on the foot towards the bottom of the shoe, leading to foot pain and irritated nerves, specifically in the forefoot area. The NovaPED Sports Downhill Skiing increases comfort, avoids sports-specific complaints and optimises power transfer to the ski.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)
- Problems in the forefoot area (Metatarsalgia)

#### Construction features:

- A firm cup stabilises the rear foot and knee
- Support of the longitudinal arch
- A moderate pad relieves the forefoot
- Additional pressure reducing by forefoot and heel padding
- With ARU-X-static cover, antibacterial
- Available in sizes 35-48

#### Downhill Skiing

Sizes: **35-48**

Code: **987635-000**





### NovaPED Sports - Cross-Country Skiing

Classic cross-country skiing is characterised by a continuous movement pattern where particularly the heel needs good guidance in initial step and push-off phase. The NovaPED Sports Cross-Country Skiing achieves this by a well-developed firm cup. The flexible setup in the forefoot warrants the necessary mobility at the push.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)

#### Construction features:

- Supports the foot at the longitudinal arch
- Firm heel cup for rear foot stability
- Pressure reducing of the forefoot by additional padding
- Flexible forefoot
- With ARU-X-static cover, antibacterial
- Available in sizes 35-48 wide, 35-46 standard

#### Cross-Country Skiing - Wide

Sizes: **35-48** Code: **987657-000**

#### Cross-Country Skiing - Standard

Sizes: **35-46** Code: **987656-000**



### NovaPED Sports - Snowboard

The NovaPED Sports Snowboard not only ensures wearing comfort, but also improves the fit of the snowboard boots. Rotation stability and improved power transmission to the board are achieved.

#### Application examples:

- Pes-valgus foot (Pes plano valgus)
- Splayfoot (Pes transversus planus)
- Problems in the forefoot area (Metatarsalgia)

#### Construction features:

- Stabilises the arch structures
- Even pressure redistribution by longitudinal arch support and metatarsal support
- Very high cup for rear foot and rotational stability
- With ARU-X-static cover, antibacterial
- Available in sizes 35-48

#### Snowboard

Sizes: **35-48**

Code: **987638-000**



## Our extensive range of stock paediatric insoles

Schein NovaPED insoles offer optimum therapeutic treatment in the field of modern foot support technology.

The outstanding support, stability and fit are due to the sandwich construction using thin, flexible layers. This ensures great comfort with pronounced anti-slip properties that are ideal for children's sensitive feet. These devices are also adaptable, heat mouldable and can be supplied with posting, to optimise both function and fit.



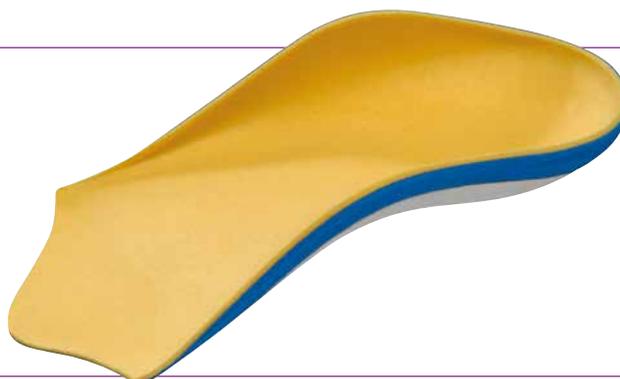
### Peddy Insoles $\frac{3}{4}$ Length

Application examples:

- Gait Plate
- Forefoot Adductus

Sizes: 19/20-39/40

Code: 470640-000



### Supinara Insoles $\frac{3}{4}$ Length Pink or Blue

Application examples:

- Firmer control
- Calcaneal Instability
- Medial/Lateral Support
- Flat stable heel base

Sizes: 19/20-33/34, 35-42

Pink 952480-712

Blue 952480-441

Full length also available:

Pink 952460-712

Blue 952460-441



Call: **0141 440 1999**

Email: [sales@buchananorthotics.co.uk](mailto:sales@buchananorthotics.co.uk)

## Paediatric Stock Insoles

### Slimline Arch Support Insoles Full Length Blue

**Application examples:**

- Calcvalgus
- Pronation
- Pes Planus
- Slim Foot

Sizes: 19/20-33/34, 35-48 Code: 981289-000



### Twin Cheek Arch Supports ¾ Length Multi

**Application examples:**

- Calcaneal Instability
- Medial/Lateral Support

Sizes: 19/20-33/34, 35-42 Code: 982390-207



### Twin Cheek Arch Supports Full Length Multi (with optional Supination wedges)

**Application examples:**

- Calcaneal Instability
- Medial/Lateral Support

Sizes: 19/20-33/34, 35-42 Code: 981361-207



### Shell Like Arch Support ¾ Length Multi

**Application examples:**

- Calcvalgus
- Pronation
- Pes Planus

Sizes: 19/20-33/34, 35-42 Code: 982280-207



### Shell Like Arch Support Full Length Multi

**Application examples:**

- Calcvalgus
- Pronation
- Pes Planus

Sizes: 19/20-33/34, 35-42 Code: 982260-207



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### **Supinara Insoles $\frac{3}{4}$ Length Multicolour**

**Application examples:**

- Firmer control
- Calcaneal Instability
- Medial/Lateral Support
- Flat stable heel base

Sizes: **19/20-33/34, 35-42**

Code: **952480-287**



### **Supinara Insoles Full Length Multicolour**

**Application examples:**

- Firmer control
- Calcaneal Instability
- Medial/Lateral Support
- Flat stable heel base

Sizes: **19/20-33/34, 35-42**

Code: **982460-287**



### **Proprioceptive Insoles Full Length Blue**

**Application examples:**

- Neurological Foot
- Gait Problems

Sizes: **19/20-33/34, 35-42**

Code: **952130-000**



### **Twin Cheek Arch Support $\frac{3}{4}$ Length Blue**

**Application examples:**

- Calcaneal Instability
- Medial/Lateral Support

Sizes: **19/20-33/34, 35-42**

Code: **981390-000**



### Shell Like Arch Supports Full Length Schein Leo

**Application examples:**

- Calcvalgus
- Pronation
- Pes Planus
- Slim foot
- Contains silver ions antibacterial properties

Sizes: **19/20-33/34, 35-48**

Code: **951289-576**



### Shell Like Arch Supports ¾ Length Natural

**Application examples:**

- Calcvalgus
- Pronation
- Pes Planus
- Higher medial flange for extra support

Sizes: **19/20-33/34, 35-42**

Code: **981280-000**



### Foot Support with Heel Plateau

**Application examples:**

- Improved pressure transfer to the shoe sole
- Significant stabilising of the lower ankle
- More effective support of the arch structure
- Thermoplastically flexible shape
- Thin-walled curved area
- Supinatory/pronatory corrections can be ground in

**Available in 3 widths:**

**Narrow**

Sizes: **19/20-47**

Code: **980360-000**

**Medium**

Sizes: **19/20-48**

Code: **980189-000**

**Broad**

Sizes: **19/20-42**

Code: **980260-000**





**Buchanan Orthotics**



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