

PREFAB INSOLES

BAUERFEIND MOVES YOU WITH FOOT PAIN

Targeted treatment with indication-specific prefab insoles



BAUERFEIND MOVES YOU WITH FOOT PAIN

Bauerfeind AG is one of the world's leading manufacturers of medical aids. Together with you, we help people all over the world enjoy being active for their entire lives.

CONVINCING QUALITY

We have been combining technological expertise with medical know-how for decades. As a traditionally-minded company with a history of more than 90 years, we work closely with physicians, scientists, and medical retailers. Bauerfeind products meet the highest requirements when it comes to effectiveness, comfort, and durability. The insoles listed here are developed as well as produced in Germany, and they undergo regular checks to ensure quality and reliability.

EFFECTIVE SOLUTIONS FOR YOUR PATIENTS

Our orthopedic insoles relieve and stabilize the feet, promote a natural heel-to-toe movement, and help ease the knees, hip, and back. This makes a key contribution to mobility, quality of life, and pain reduction.

We offer a simple and targeted selection of foot orthosis models – a suitable solution for every foot. This is our way of supporting you so you can provide your patients with the perfect products and inspire them in the long term.



TARGETED CARE WITH TREATMENT OPTIONS

For every treatment option, additional features can be selected as required.

Bauerfeind offers four specialized treatment options for individual requirements. This modular classification allows professionals and physicians ideal, patient-focused care. Each option addresses different clinical requirements and patient needs.



CONTROL

Supporting prefab insoles ensure ideal foot stability.



COMFORT

Cushioning prefab insoles ensure improved wearing comfort.



SOFT

Soft cushioning prefab insoles ensure targeted relief and distribution of pressure.



SHAPE

Cup-shaped prefab insoles ensure precise foot guidance with corrective properties.

THE APPROPRIATE PRODUCT QUALITY FOR EVERY REQUIREMENT

Bauerfeind offers prefab insoles at three quality levels that meet different requirements and budgets.

BASIC stands for solid basic equipment at the best price. With a focused material selection and simple standard technologies, Basic covers the most common indications and is suitable for uncomplicated cases with little requirement for customization.

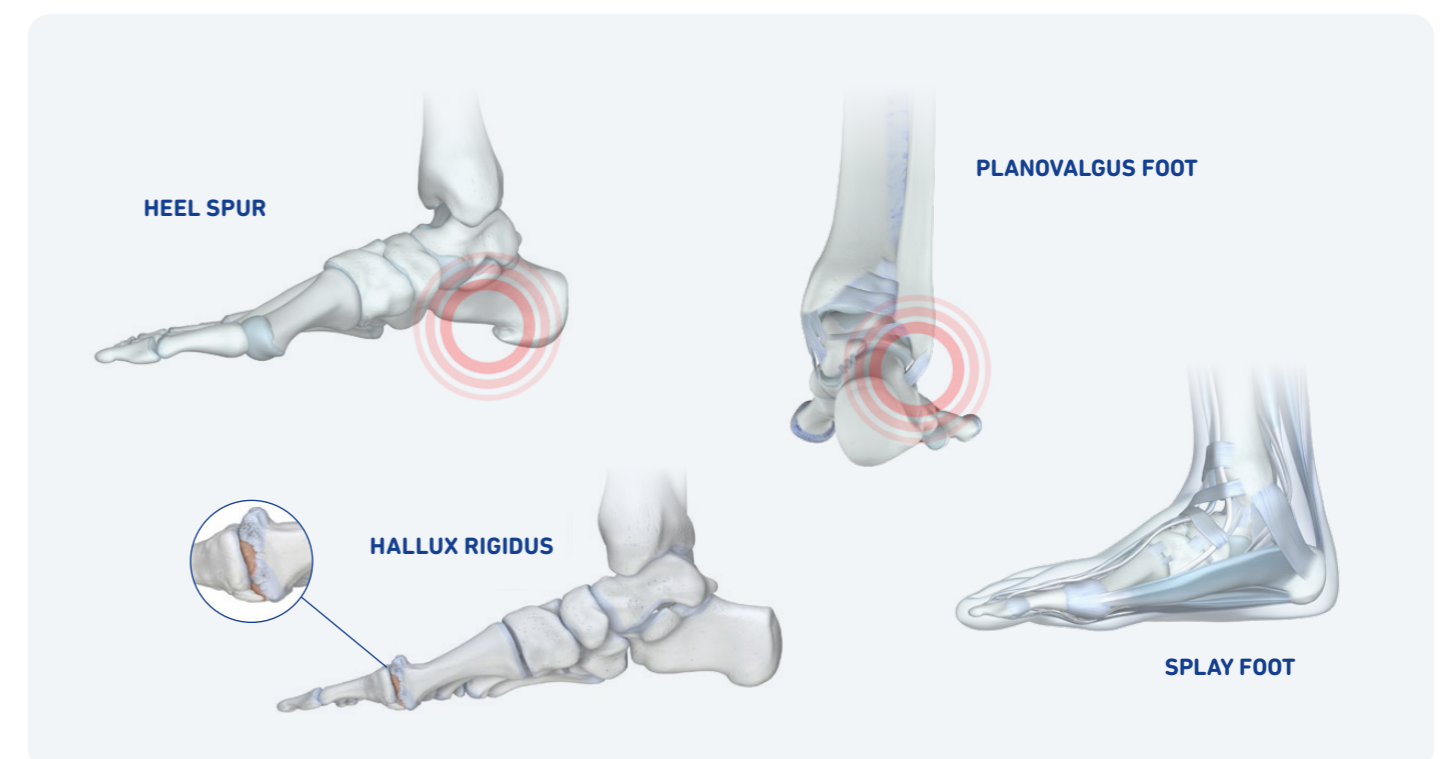
CLASSIC represents our tried-and-tested standard with great variety. A comprehensive choice of materials, modern technologies, and an extensive indication spectrum allow therapeutic flexibility at economical prices – the backbone of a modern practice.

PREMIUM offers top-quality special solutions for challenging cases. With specialized materials and innovative technologies, Premium makes sure that treatment can be precisely adapted to the individual patients, no matter what the indication.

Every quality level is a cleverly designed solution for your needs.
























MAIN INDICATIONS



PRODUCT OVERVIEW

PRODUCT SELECTION SPECIFICALLY BASED ON THE PERFECT TREATMENT EFFECT

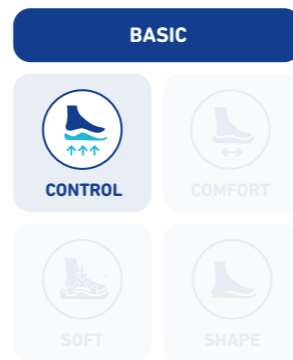
Our digital measurement options can be found from [Page 32](#) onward.

CATEGORY	PRICE CLASS	PAGE	PRODUCT	DESCRIPTION	SHOE SHAPE		SHOE FIT		
					Low-mid	Mid-high	Narrow	Unisex	Wide
CONTROL Supporting Effect	Basic	06	GloboTec® Comfort Non-woven 	Treatment of flat foot and heel pain and ball of foot pain	●	●	●	●	●
	Basic	07	PureSole Select 	Treatment of flat foot and hallux rigidus and metatarsalgia	●	●		●	
	Classic	08	ErgoPad® redux heel 	Treatment of flat foot, heel spur and plantar fasciitis	●	●	●		●
	Classic	10	ErgoPad® redux hallux 	Treatment of hallux rigidus and pain in the ball of the foot	●	●	●		●
	Classic	11	GloboTec® Comfort heel 	Treatment of flat foot as well as pain in the heel and ball of the foot	●			●	
	Premium	12	TRlactive® Control 	All important treatments	●	●	●	●	●
SOFT AND COMFORT Cushioning Effect	Basic	13	GloboTec® Soft 35°/45° 	Treatment of flat foot, pain relief and pressure distribution		●		●	
	Basic	14	GloboTec® Soft Single layer 	Treatment of flat foot, pain relief and pressure distribution	●	●		●	
	Basic	15	Globotec® Soft 25°/35° 	Treatment of flat foot, pain relief and pressure distribution		●		●	
	Basic	16	Berkosoft Top layer 	Treatment with assembly kit	●			●	
	Basic	16	Berkosoft Vario base layer 	Treatment with assembly kit	●			●	
	Basic	18	PureSole Select heel 	Treatment of flat foot and heel spur	●	●		●	
	Classic	19	GloboTec® Soft Detorsion cut 	Treatment of flat foot, pain relief and pressure distribution		●		●	
	Classic	20	GloboTec® Soft Poron Kombi 	Treatment of sensitive feet, diabetic foot		●			●
	Classic	21–25	PureSole Comfort 	Treatment of flat foot, pain relief and pressure distribution		●		●	
	Premium	26	TRlactive® Select 	All important treatments	●	●		●	●
	SHAPE Cup-shaped and Cushioning Effect	Basic	27	GloboTec® Soft 35°/45° 	Treatment to stabilize the heel with cup as well as medial and lateral support		●		●
Basic		28	GloboTec® Soft Single layer 	Treatment to stabilize the heel with cup as well as medial and lateral support	●	●		●	
SHAPE Cup-shaped and Supporting Effect	Basic	29	GloboTec® Comfort Non-woven 	Treatment of flat foot and pain in the ball of the foot as well as for preventing knee pain	●	●	●		●
	Classic	30	GloboTec® Comfort Sports 	Treatment of flat foot and achillodynia as well as for preventing knee pain	●	●		●	
	Classic	31	GloboTec® Comfort Children's cup 	Treatment of flat foot in children	●	●		●	

SHOE TYPE						FOOT REQUIREMENTS						
Leisure and comfort	Fashionable	Sport	Children	Ballerina	High heels	Cushioning of strained areas		Pain relief			Stabilization	Flat foot
						Forefoot and heel	Forefoot	Heel	Achilles tendon	Big toe		
●	●			●							●	●
●	●					●		●		●	●	●
●	●							●			●	●
●	●						●				●	●
●	●					●		●				●
●	●	●		●	●	●	●	●		●	●	●
●		●	●			●					●	●
●		●	●			●					●	●
●		●	●			●					●	●
●	●	●				●	●		●	●	●	●
●		●	●			●					●	●
●		●	●			●					●	●
●	●	●				●	●		●	●	●	●
●		●	●			●					●	●
●		●	●			●					●	●

GloboTec® Comfort

Non-woven



FEATURES

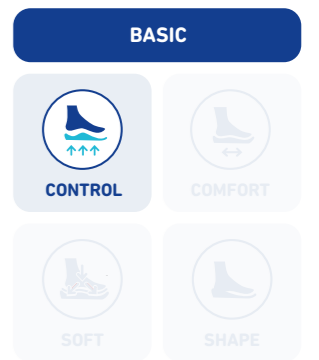
- Partly elastic base layer as a supporting prefab insole
- Flexible and soft edges without transitions

MODIFICATIONS

- Partly or completely thermo-formable:
 - Hot air blower or oven set to 110 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming
- Easy to glue and grind (grit 60 to 100)

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Non-woven	–	–	Narrow	35–46	3 12540 5 00000**
Non-woven	–	–	Medium width	35–48	3 12530 5 00000**
Non-woven	–	–	Wide	35–48	3 12550 5 00000**

PureSole Select



FEATURES

- Supporting and cushioning prefab insoles, requires little modification
- Supporting core with long hole notches to relieve the plantar aponeurosis
- Coated with polyurethane soft foam
- Soft material getting thinner toward the edges means the perfect fit in almost any shoe type

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Orthotic core is thermo-formable to allow individual adjustment:
 - Hot air blower or oven up to 120 °C
 - Minor corrections: 20 to 30 sec
 - Complete shape adjustment: two minutes
- After the PU foot orthosis has been warmed up, it can be shaped by hand or on a last. Hold the shape until the material has cooled down.

DESCRIPTION	TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
PureSole Select	onSteam Denim	PUR Heel 4 mm Ball of the foot 5 mm	✓	Core with hole notches	35–48	3 02000 5 30000**
PureSole Select rigidus	onSteam Denim	PUR Heel 4 mm Ball of the foot 5 mm	✓	Core with hole notches and rigid rigidus spring	35–48	3 02000 5 30010**

ErgoPad® redux heel



USES

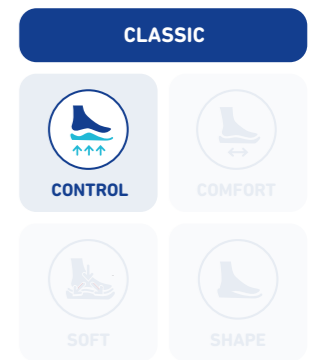
- Suitable for standard and comfort shoe shapes
- For the effective treatment of chronic heel and ankle pain, plantar fasciitis, as well as plantar heel spurs
- For preventing chronic symptoms
- For supporting flattened or slightly raised foot arches

FEATURES

- Supporting prefabricated insoles
- With high-quality multi-layer cushions
- Available with a glued or unglued cushion layer
- Cushioning in the painful, pressure-sensitive heel area
- Synthetic orthotic core with hole notches and an intelligent fan design for relieving the plantar aponeurosis

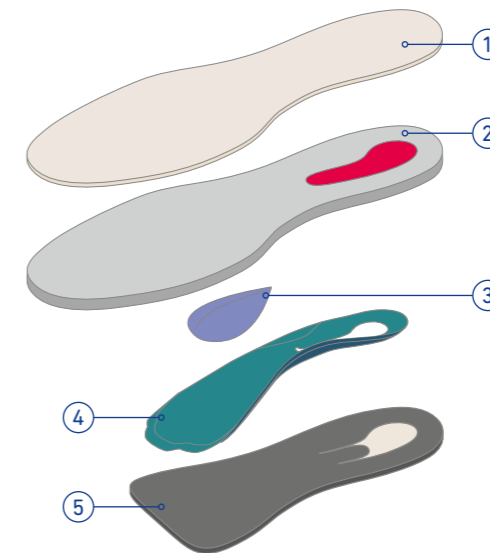
MODIFICATIONS

- Easy to grind (grinding belt, grit 60–100, polishing brush on the blade disk)
- Easy to glue (standard workshop adhesives)
- The separate top layer allows the metatarsal pads to be freely positioned and makes modifications possible
- Thermo-formable (oven set to 110 °C, approx. 5 minutes)



THE DESIGN IN DETAIL

- ① **MICROFIBER TOP COVER**
- ② **CUSHION LAYER**
with PUR cushion
- ③ **METATARSAL PAD**
- ④ **SYNTHETIC CORE**
with cut-out and fan-shaped
plantar section
- ⑤ **BOTTOM COATING**
with PUR cushion



Glued versions

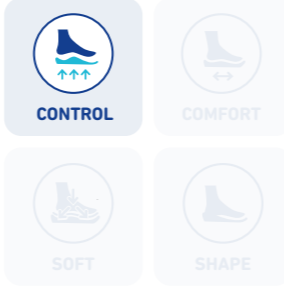
TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Microfiber macchiato	TECmoll silver-gray 3 mm (35° Shore A)	Latex pad	Narrow	35–42	3 12440 5 00000**
Microfiber anthracite	TECmoll silver-gray 3 mm (35° Shore A)	Latex pad	Wide	38–48	3 12450 5 00000**
Microfiber macchiato	TECmoll silver-gray 3 mm (35° Shore A)	Latex pad	Narrow, flat longitudinal arch	35–42	3 12441 5 00000**
Microfiber anthracite	TECmoll silver-gray 3 mm (35° Shore A)	Latex pad	Wide, flat longitudinal arch	38–48	3 12451 5 00000**

Loose top layer

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Microfiber macchiato	TECmoll silver-gray 3 mm (35° Shore A)	Loose latex pad	Narrow, comfort shoe shape	35–42	3 12402 5 00440**
Microfiber anthracite	TECmoll silver-gray 3 mm (35° Shore A)	Loose latex pad	Wide, comfort shoe shape	38–48	3 12400 5 00440**

ErgoPad® redux hallux

CLASSIC



Item number:
3 36942 5 00000**

USES

- Primarily suited for non-surgical (pre-operative and post-operative) treatment of hallux limitus and hallux rigidus (stiffening of the big toe)

FEATURES

- Supporting prefab insoles
- Designed to limit painful movements in the first metatarsophalangeal joint (MTP 1)
- A viscoelastic reinforcement element can be applied on one side (right or left, with the opposite side flexible) or on both sides
- The reinforcement element supports the entire forefoot (preventing forefoot misalignments)
- The ball of the big toe lies freely and is more deeply embedded
- Shock-absorbing PUR cushion layer (2 mm)
- Low design

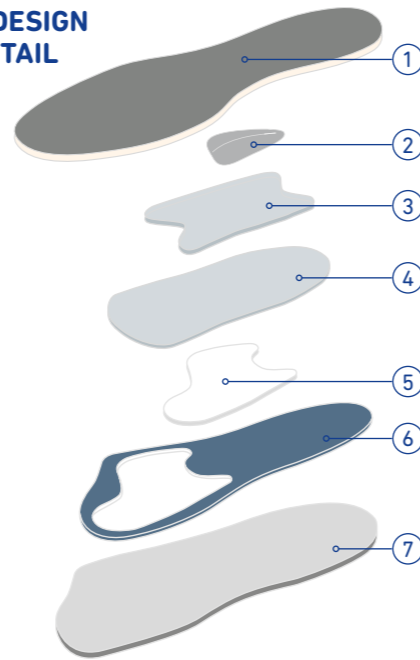
MODIFICATIONS

- Requires little modification
- The longitudinal arch support is thermo-formable (hot air blower, 110 °C, 20 to 30 seconds)
- The metatarsal pads can be freely positioned in versions that are open at the front

Glued versions, long

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Microfiber beige	Globofit beige 2 mm (12° Shore A)	Latex pad	Reinforced on both sides (L/R), narrow	35–42	3 36943 5 00000**
Microfiber brown	Globofit beige 2 mm (12° Shore A)	Latex pad	Reinforced on both sides (L/R), wide	38–48	3 36933 5 00000**

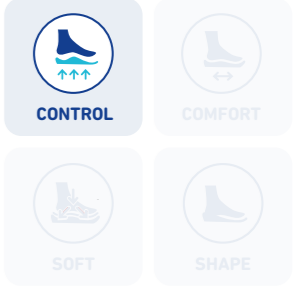
THE DESIGN IN DETAIL



- 1 TOP COVER AND PUR CUSHION LAYER**
High-quality microfiber top cover; shock-absorbing PUR cushion layer
- 2 METATARSAL PAD**
- 3 BUTTERFLY CORE**
Ideal support for the metatarsal area without allowing the foot orthosis to become torsion-resistant
- 4 ORTHOTIC CORE**
- 5 REINFORCEMENT ELEMENT**
Relieves the painful area; prevents supination misalignment of the forefoot; avoids levering out of the shoes
- 6 FRAME**
- 7 BOTTOM COATING**
Tried-and-tested grip film – non-slip, flexible layer in contact with the shoe

GloboTec® Comfort heel

CLASSIC



onSteam anthracite
Item number:
3 54750 5 85121**

Microfiber beige
Item number:
3 54750 5 82046**

FEATURES

- Supporting prefab insoles with partly elastic core
- Heel spur cut-out with heel cushion 2 mm
- Thin design with flexible edges

MODIFICATIONS

- Partly and completely thermo-formable:
 - Hot air blower or oven set to 110 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming
- Easy to glue and grind (grit 60 to 100)

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
onSteam anthracite	Globofit beige 3 mm (12° Shore A)	–	Wide, heel cushion	35–48	3 54750 5 85121**
Microfiber beige	Globofit beige 3 mm (12° Shore A)	✓	Wide, heel cushion	35–48	3 54750 5 82046**

TRlactive® Control

PREMIUM

CONTROL COMFORT

SOFT SHAPE



TRlactive Control rigidus
Item number:
3 13500 5 20010**

FEATURES

- Supporting prefab insoles with perforated onSteam top cover
- Thin cushion layer 2 mm with vertical functional zones
- Available in various versions



DESCRIPTION	TOP COVER	CUSHION LAYER	METATARSAL PADS	DESIGN	SIZE (**)	ITEM NUMBER
TRlactive Control	onSteam navy, perforated	TRlactive Technologie 2 mm	Latex pad	Medium width	35-48	3 13500 5 20000**
TRlactive Control, Lady	onSteam navy, perforated	Functional cushion	Latex pad	Narrow	35-48	3 13540 5 20000**
TRlactive Control, base layer	-	-	-	Medium width	35-48	3 13100 5 20000**
TRlactive Control front relax	onSteam navy, perforated	TRlactive Technologie 2 mm	Latex pad	Forefoot cushion	35-48	3 13500 5 20004**
TRlactive Control rigidus	onSteam navy, perforated	TRlactive Technologie 2 mm	Latex pad	Reinforced on both sides	35-48	3 13500 5 20010**
TRlactive Control heel	onSteam navy, perforated	TRlactive Technologie 2 mm	Latex pad	Heel cushion	35-48	3 13500 5 20005**
TRlactive Control sports run	Microfiber navy	TRlactive Technologie 3 mm	-	-	35-48	3 13500 5 20003**
TRlactive Control sports walk	Microfiber navy	TRlactive Technologie 3 mm	Latex pad	-	35-48	3 13500 5 20002**

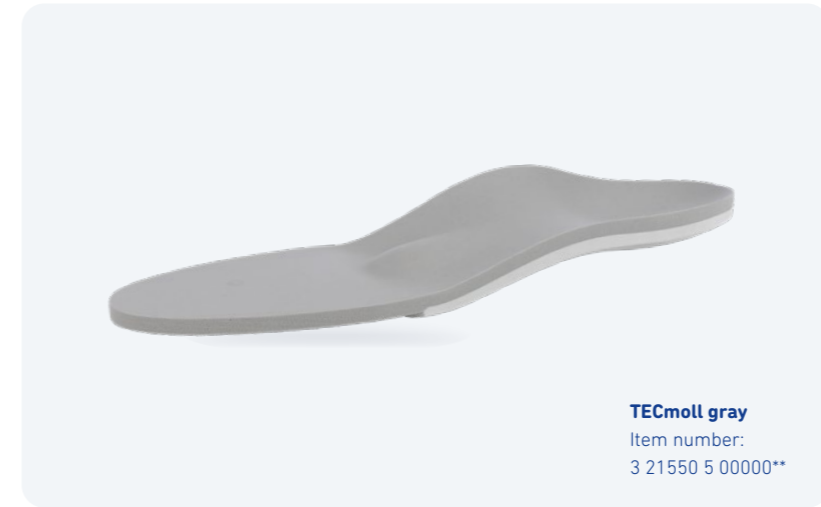
GloboTec® Soft

35°/45° Shore A

BASIC

CONTROL COMFORT

SOFT SHAPE



TECmoll gray
Item number:
3 21550 5 00000**



FEATURES

- Cushioning prefab insoles, soft cushioning effect
- Base layer TEClast 45° Shore A, 6 mm ground
- Hinge section TEClast 45° Shore A, 6 mm ground
- Cushion layer TECmoll 35° Shore A, 6 mm
- Globus lasts "high", higher longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TECmoll blue 6 mm	✓	Wide	20-34 ² 35-50	3 21850 5 00000**
-	TECmoll gray 6 mm	✓	Comfort shoe shape	35-48	3 21500 5 00000**
-	TECmoll gray 6 mm	✓	Wide	20-34 ² 35-50	3 21550 5 00000**
-	TECmoll gray 6 mm	-	Wide	35-50	3 21550 5 00350**
Microfiber beige	TECmoll gray 6 mm	✓	Wide	20-34 35-48	3 21650 5 01400**

² Double sizing

GloboTec® Soft

Single layer 35° Shore A



FEATURES

- Cushioning prefab insoles, soft cushioning effect
- Single-layer soft foam

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	MATERIAL	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
–	TECmoll 35° Shore A	–	Wide	35–48	3 22250 5 00350**

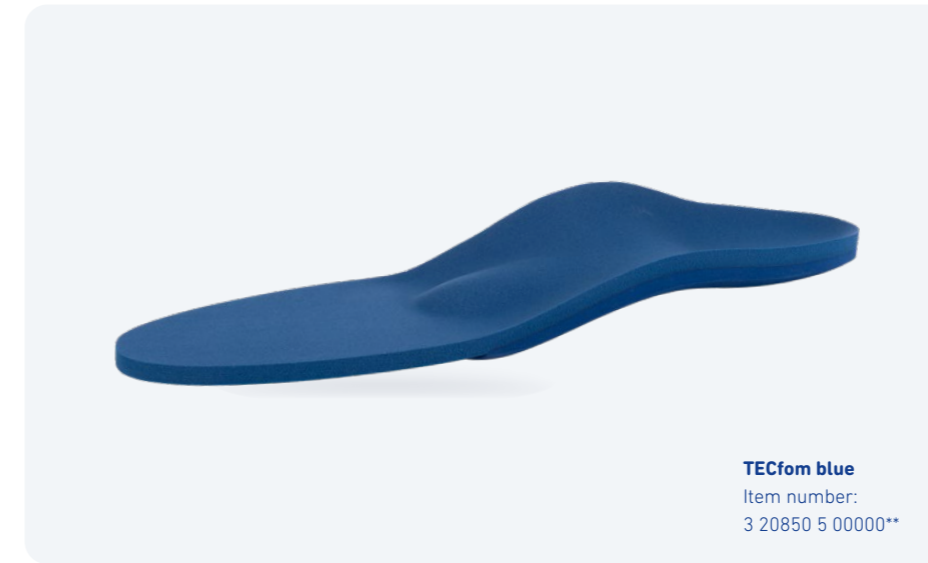
GloboTec® Soft

25°/35° Shore A

BASIC

CONTROL COMFORT

SOFT SHAPE



BASIC

CONTROL COMFORT

SOFT SHAPE

FEATURES

- Cushioning prefab insoles, soft cushioning effect
- Base layer TECmoll 35° Shore A, 6 mm ground
- Hinge section TECmoll 35° Shore A, 6 mm ground
- Cushion layer TECfom 25° Shore A, 6 mm

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
onSteam anthracite partly perforated	TECfom gray 6 mm	✓	Wide	35–48	3 20650 5 01422**
–	TECfom blue 6 mm	✓	Wide	20–34 ² 35–48	3 20850 5 00000**
–	TECfom gray 6 mm	✓	Long forefoot	24–48	3 20550 5 00807**

² Double sizing

GloboTec® Soft

Berkosoft assembly kit



Berkosoft top layer
Item number:
3 24992 5 00000**

Berkosoft base layer
Item number:
3 24912 1 00000**

FEATURES

- Two-part cushioning prefab insoles, soft cushioning effect
- Sports-specific support of the longitudinal and transverse arch
- Stabilizing, cup-shaped heel guidance
- Soft foam with various levels of stiffness

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Easy to glue
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming



Berkosoft top layer
Item number:
3 24992 5 00000**

BASIC



CONTROL



COMFORT



SOFT



SHAPE

Berkosoft Vario base layers

TOP COVER	CUSHION LAYER	METATARSAL PAD	BASE LAYER	DESIGN	SIZE (**)	ITEM NUMBER
–	–	–	EVA soft foam blue	Wide, short, semi-firm	36–40 ²	3 24912 1 00000**
–	–	–	EVA soft foam blue	Wide, short, semi-firm	42–48 ²	3 24913 1 00000**
–	–	–	EVA soft foam green	Wide, short, soft	36–40 ²	3 24922 1 00000**
–	–	–	EVA soft foam green	Wide, short, soft	42–48 ²	3 24923 1 00000**
–	–	–	Thermal cork	Wide, short, firm	36–40 ²	3 24932 1 00000**
–	–	–	Thermal cork	Wide, short, firm	42–48 ²	3 24933 1 00000**

Berkosoft top layers

TOP COVER	CUSHION LAYER	METATARSAL PAD	BASE LAYER	DESIGN	SIZE (**)	ITEM NUMBER
Colored fabric Cambrelle	PE cushion layer	–	–	Wide, long, very soft	36–40 ²	3 24972 5 00000**
Colored fabric Cambrelle	PE cushion layer	–	–	Wide, long, very soft	42–48 ²	3 24973 5 00000**
–	EVA cushion layer yellow	–	–	Wide, long, soft	36–40 ²	3 24982 5 00000**
Microfiber	EVA cushion layer yellow	–	–	Wide, long, soft	36–40 ²	3 24982 5 01220**
–	EVA cushion layer yellow	–	–	Wide, long, soft	42–48 ²	3 24983 5 00000**
Microfiber	EVA cushion layer yellow	–	–	Wide, long, soft	42–48 ²	3 24983 5 01220**
–	EVA cushion layer blue	–	–	Wide, long, soft	36–40 ²	3 24992 5 00000**
Microfiber	EVA cushion layer blue	–	–	Wide, long, soft	36–40 ²	3 24992 5 01220**
–	EVA cushion layer blue	–	–	Wide, long, soft	42–48 ²	3 24993 5 00000**
Microfiber	EVA cushion layer blue	–	–	Wide, long, soft	42–48 ²	3 24993 5 01220**

² Double sizing

PureSole Select heel

BASIC

CONTROL COMFORT

SOFT SHAPE



- FEATURES**
- Supporting and cushioning prefab insoles, requires little modification
 - Supporting core with long hole notches to relieve the plantar aponeurosis
 - Coated with polyurethane soft foam
 - Soft material getting thinner toward the edges means the perfect fit in almost any shoe type

- MODIFICATIONS**
- Easy to grind (grit 40 to 100)
 - Orthotic core is thermo-formable to allow individual adjustment:
 - Hot air blower or oven up to 120 °C
 - Minor corrections: 20 to 30 sec
 - Complete shape adjustment: two minutes
 - After the PU foot orthosis has been warmed up, it can be shaped by hand or on a last. Hold the shape until the material has cooled down.

DESCRIPTION	TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
PureSole Select heel	onSteam Denim	PUR Heel 6.4 mm Ball of the foot 5.7 mm	✓	Core with hole notches	35–48	3 02000 5 30005**

GloboTec® Soft

Detorsion cut

CLASSIC

CONTROL COMFORT

SOFT SHAPE



- FEATURES**
- Cushioning prefab insoles, soft cushioning effect
 - Base layer TECtop 30° Shore A and TEClast 45° Shore A
 - Hinge section TEClast 45° Shore A
 - Cushion layer TECtop 30° Shore A
 - Sports shape

- MODIFICATIONS**
- Easy to grind (grit 40 to 100)
 - Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

BASE LAYER	CUSHION LAYER	METATARSAL PAD	DESIGN	LAST	SIZE (**)	ITEM NUMBER
TECtop white 6 mm	TECtop white 6 mm	✓	Wide, thermal reinforcement, square shape	633	36–48	3 24743 5 00000**

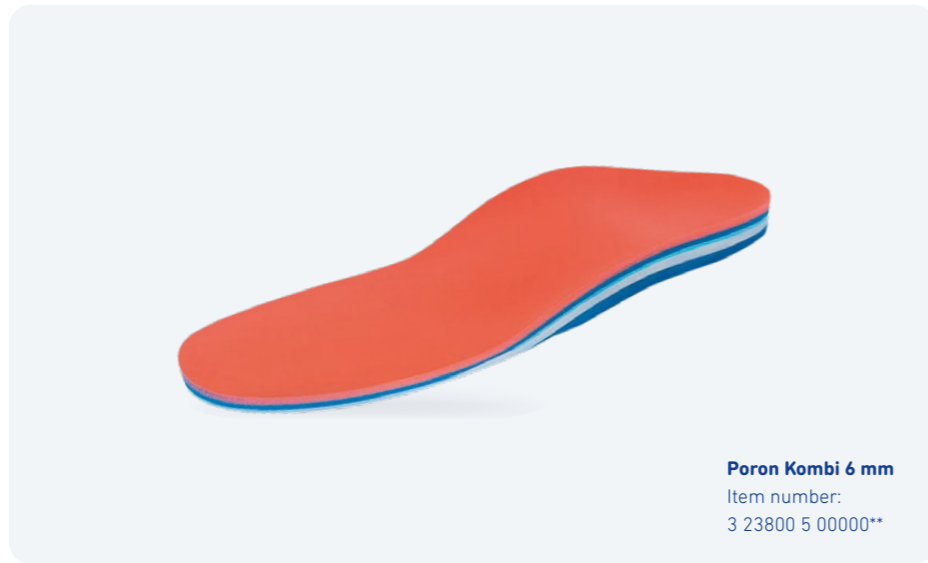
GloboTec® Soft

Cushion layer Poron Kombi

CLASSIC

CONTROL COMFORT

SOFT SHAPE



Poron Kombi 6 mm
Item number:
3 23800 5 00000**

FEATURES

- Cushioning prefab insoles, soft
- Base layer TEClast 45° Shore A, long and short
- Hinge section TEClast 45° Shore A
- Cushion layer Poron Kombi 12° Shore A, memory effect, 3+3 mm

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	BASE LAYER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TEClast blue + TECmoll gray grinding option	Poron Kombi 7.5 mm	-	Comfort shoe shape, thermal reinforcement	35-50	3 23800 5 00000**

PureSole Comfort

25°/35° Shore A or 25°/45° Shore A
Mid-sized longitudinal arch

CLASSIC

CONTROL COMFORT

SOFT SHAPE



PureSole Comfort, 25/35, mid
Item number:
3 02502 5 42535**



FEATURES

- Cushioning prefab insoles, elastic
- Base layer TECmoll 35° Shore A or TEClast 45° Shore A, pressed to optimize modification
- Hinge section TECxa 40° Shore A, 6 mm ground
- Cushion layer TECfom 25° Shore A, 4 mm
- TRlactive last "mid", mid-sized longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	BASE LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TECfom light azure 4 mm	TECmoll sapphire blue 6 mm + wedge	✓	Mid, thermal reinforcement	35-50	3 02502 5 42535**
onSteam denim, partly perforated	TECfom light azure 4 mm	TECmoll gray 6 mm + wedge	✓	Mid, thermal reinforcement	35-50	3 02402 5 42545**

PureSole Comfort

30°/45° Shore A
Mid-sized longitudinal arch

CLASSIC

CONTROL COMFORT

SOFT SHAPE



PureSole Comfort, 30/45, mid
Item number:
3 02502 5 43045**



FEATURES

- Cushioning prefab insoles, elastic
- Base layer TEClast 45° Shore A, pressed to optimize modification
- Hinge section TECxa 40° Shore A, 6 mm ground
- Cushion layer TECtop 30° Shore A, 4 mm perforated
- TRlactive last "mid", mid-sized longitudinal arch/Globus last "high", higher longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	BASE LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TECtopblue perforated 4 mm	TECmoll gray 6 mm + wedge	✓	Mid, thermal reinforcement	35-50	3 02502 5 43045**

PureSole Comfort

25°/40° Shore A

CLASSIC

CONTROL COMFORT

SOFT SHAPE



PureSole Comfort, 25/40, mid, Finn
Item number:
3 02552 5 42535**

FEATURES

- Cushioning prefab insoles, elastic
- Base layer TECxa 40° Shore A, pressed to optimize modification
- Hinge section TECxa 40° Shore A, 6 mm ground
- Cushion layer TECfom 25° Shore A, 6 mm
- TRlactive last "mid", mid-sized longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TECfom black 6 mm	✓	Mid, comfort shoe shape, thermal reinforcement	35-50	3 02552 5 42535**

PureSole Comfort relax

Cushion layer Globofit Kombi,
12°/25° Shore A, base layer 45° Shore A
Mid-sized longitudinal arch

CLASSIC

CONTROL COMFORT

SOFT SHAPE



FEATURES

- Cushioning prefab insoles, elastic
- Base layer TEClast 45° Shore A, pressed to optimize modification
- Hinge section TECxa 40° Shore A, 6 mm ground
- Cushion layer Globofit top 3 mm (12° Shore A), TECfom bottom 3 mm (25° Shore A)
- TRlactive last "mid", mid-sized longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
–	Sandwich 6 mm, PUR top, PE bottom	✓	Mid, comfort shoe shape, thermal reinforcement	35–50	3 02552 5 61245**

PureSole Comfort heel

25°/35° Shore A or 25°/50° Shore A
Mid-sized and higher longitudinal arch

CLASSIC

CONTROL COMFORT

SOFT SHAPE



FEATURES

- Cushioning prefab insoles, elastic for the treatment of heel spurs
- Base layer TECmoll 35° Shore A or thermal cork 50° Shore A, with padded TECme 15 heel spur cut-out to provide relief, pressed to optimize modification
- Hinge section TECxa 40° Shore A, 6 mm ground
- Cushion layer 4 mm/6 mm
- TRlactive last "mid", mid-sized longitudinal arch/Globus last "high", higher longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

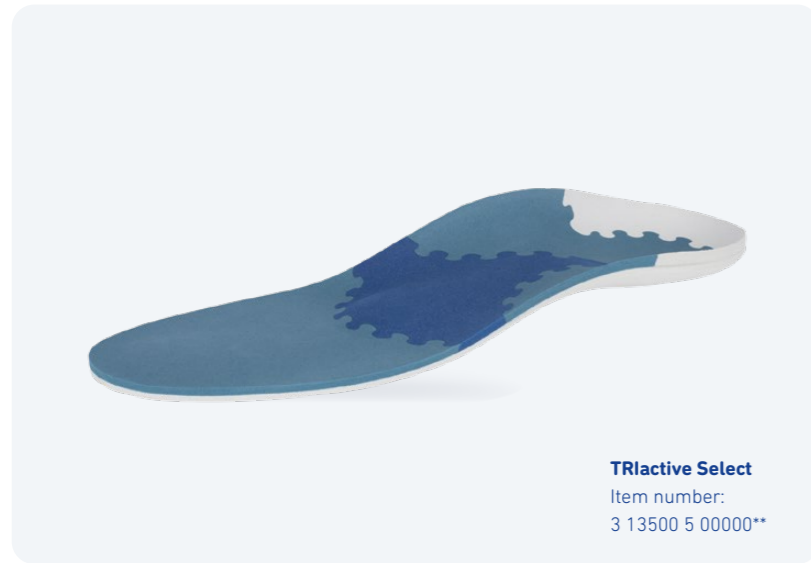
TOP COVER	CUSHION LAYER	BASE LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
–	TECfom light azure 4 mm	TECmoll sapphire blue 6 mm + wedge	✓	Mid, thermal reinforcement, heel cushion	35–50	3 02502 5 52535**
onSteam denim	TECfom light azure 4 mm	TECmoll sapphire blue 6 mm + wedge	✓	Mid, thermal reinforcement, heel cushion	35–50	3 02402 5 52535**
–	TECfom gray 6 mm	TECmoll gray 6 mm + wedge	✓	High, thermal reinforcement, heel cushion	35–50	3 02503 5 52535**
onSteam denim	TECfom gray 6 mm	TECmoll gray 6 mm + wedge	✓	High, thermal reinforcement, heel cushion	35–50	3 02403 5 52535**
–	TECfom gray 6 mm	Thermal cork 6 mm + wedge	✓	High, thermal reinforcement, heel cushion	35–50	3 02503 5 52550**

TRlactive® Select

PREMIUM

CONTROL COMFORT

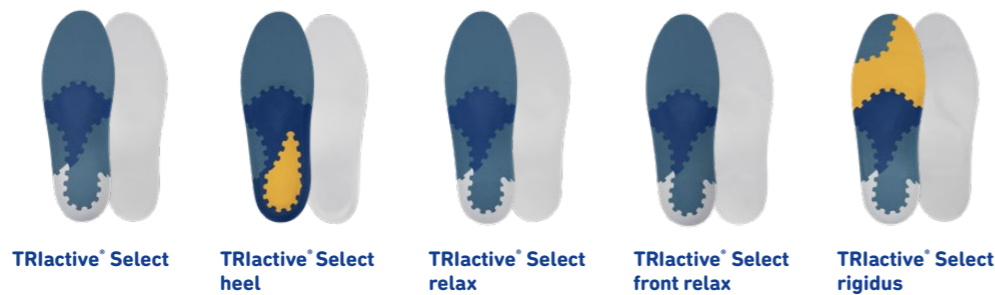
SOFT SHAPE



TRlactive Select
Item number:
3 13500 5 00000**

FEATURES

- Prefab insoles: require little modification and are easy to grind
- Available in three versions, thanks to individual modification: supporting effect, cushioning effect, and soft cushioning effect
- Thin design: suitable for a wide range of shoe types
- Available in different versions with a supporting core and vertical functional zones
- TRlactive last "mid", mid-sized longitudinal arch
- Shore TECfom 25° Shore A (light azure), TECmoll 35° Shore A (blue), TEClast 45° Shore A (gray), functional zones 25° Shore A (yellow)



DESCRIPTION	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
TRlactive Select	TRlactive echnologie, 3mm	✓	Medium width	35-48	3 13500 5 00000**
	TRlactive Technologie, 3mm	✓	Wide	35-48	3 13850 5 00000**
TRlactive Select front relax	TRlactive Technologie, 3mm	✓	Forefoot cushion	35-48	3 13700 5 00000**
TRlactive Select relax	TRlactive Technologie, 3mm	✓	Cushion long	35-48	3 13600 5 00000**
TRlactive Select heel	TRlactive Technologie, 3mm	✓	Heel cushion	35-48	3 11500 5 00000**
TRlactive Select rigidus	TRlactive Technologie, 3mm	✓	Reinforced on the left	35-48	3 12600 5 00000**
	TRlactive Technologie, 3mm	✓	Reinforced on the right	35-48	3 12700 5 00000**
	TRlactive Technologie, 3mm	✓	Reinforced on both sides	35-48	3 12500 5 00000**

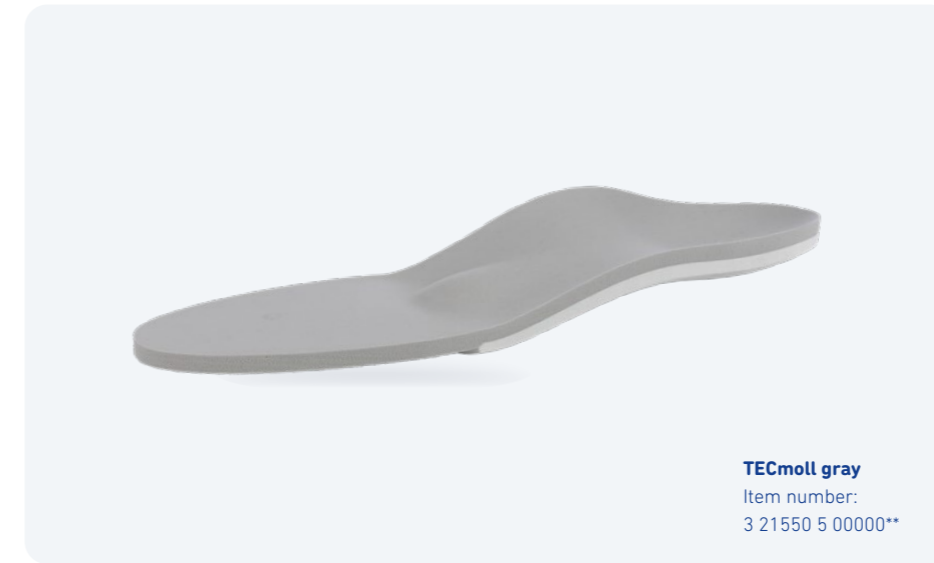
GloboTec® Soft

35°/45° Shore A

BASIC

CONTROL COMFORT

SOFT SHAPE



TECmoll gray
Item number:
3 21550 5 00000**



FEATURES

- Cushioning prefab insoles, soft cushioning effect
- Base layer TEClast 45° Shore A, 6 mm ground
- Hinge section TEClast 45° Shore A, 6 mm ground
- Cushion layer TECmoll 35° Shore A, 6 mm

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
-	TECmoll gray 6mm	✓ from size 35	Wide, heel cup	20-34 ² 35-48	3 21570 5 00000**

² Double sizing

GloboTec® Soft

Single layer 35° Shore A



FEATURES

- Cushioning prefab insoles, soft cushioning effect
- Single-layer soft foam
- Globus lasts "high", higher longitudinal arch

MODIFICATIONS

- Easy to grind (grit 40 to 100)
- Partly and completely thermo-formable:
 - Hot air blower or oven up to 120 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming

TOP COVER	MATERIAL	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
–	TECmoll 35° Shore A	√ from size 35	Wide, heel cup	20–34 ² 35–48	3 22270 5 00000**

¹ Not a stock item. Please note that a longer delivery time will apply.

² Double sizing

GloboTec® Comfort

Non-woven



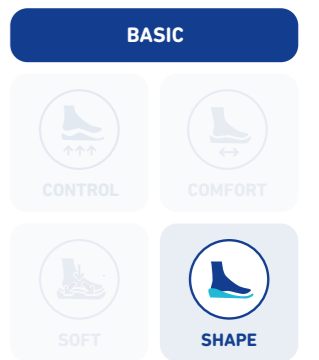
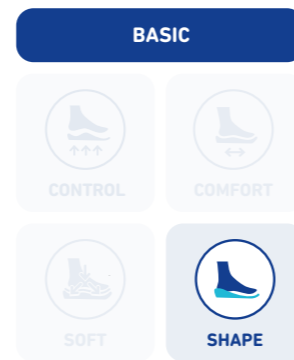
FEATURES

- Partly elastic base layer as a supporting prefab insoles with moderate heel cup
- Flexible and soft edges without transitions

MODIFICATIONS

- Partly and completely thermo-formable:
 - Hot air blower or oven set to 110 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming
- Easy to glue and grind (grit 60 to 100)

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Non-woven	–	–	Narrow, high longitudinal arch, moderate heel cup	35–42	3 12590 5 00000**
Non-woven	–	–	Wide, high longitudinal arch, moderate heel cup	35–48	3 12580 5 00000**



GloboTec® Comfort

Sports

BASIC

- CONTROL
- COMFORT
- SOFT
- SHAPE



FEATURES

- Supporting cup-shaped prefab insoles with raised edges
- Achilles tendon last "Davos"
- Thin design: suitable for a wide range of shoe types

MODIFICATIONS

- Partly and completely thermo-formable:
 - Hot air blower or oven set to 110 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming
- Easy to glue and grind (grit 60 to 100)

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Microfiber blue	–	✓	Wide, Davos last	35–48	3 12180 5 01401**
–	TECtop blue perforated 2 mm (30° Shore A)	✓	Narrow, Davos last	35–42	3 12190 5 22210**
–	TECtop blue perforated 2 mm (30° Shore A)	✓	Wide, Davos last	35–48	3 12180 5 22210**

GloboTec® Comfort

Children's cup

CLASSIC

- CONTROL
- COMFORT
- SOFT
- SHAPE



FEATURES

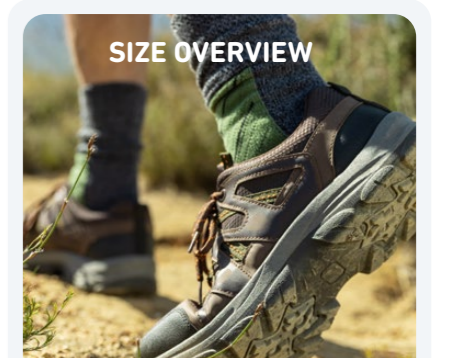
- Cup-shaped prefab insoles, firm
- Flexible edges

MODIFICATIONS

- Partly and completely thermo-formable:
 - Hot air blower or oven set to 110 °C
 - 20 to 30 seconds for partial thermo-forming, two minutes for complete thermo-forming
- Easy to glue and grind (grit 60 to 100)

TOP COVER	CUSHION LAYER	METATARSAL PAD	DESIGN	SIZE (**)	ITEM NUMBER
Microfiber anthracite	TECmoll blue 2 mm (35° Shore A)	–	Wide heel	20–44 ¹	3 12880 5 01403**
Microfiber blue	–	–	–	20–44	3 12890 5 01401**

¹ Double sizing



EU (**)	UK	US men	US women
22	C 5.5	C 5.5	C 5.5
24	C 7	C 7.5	C 7.5
26	C 8.5	C 9	C 9
28	C 10	C 10.5	C 10.5
30	C 11.5	C 12	C 12
32	C 13	1	2
34	2	2.5	3.5
35	2.5	3	4
36	3.5	4	5
37	4	5	6
38	5	5.5	6.5
39	6	6.5	7.5
40	6.5	7	8
41	7.5	8	9
42	8	8.5	9.5
43	9	9.5	10.5
44	9.5	10	11
45	10.5	11	12
46	11	12	13
47	12	12.5	14
48	13	13.5	15

CONTROL
SOFT AND COMFORT
SHAPE
MEASURING SYSTEMS
BODYTRONIC ID:CAM

USING DIGITAL MEASUREMENTS TO GUARANTEE TOP QUALITY

Medical aids can only be 100% effective when they fit properly. This requires exact measuring of the relevant body dimensions.

This quality requirement led Bauerfeind to invest in the development of 3D technology for measuring parts of the body.



TOUCHPOINT
The attractive consultation station

- For straight-forward visualization and ideal treatment comfort
- 2D Rothballer scanner
- Quick measurement of the sole of the foot
- Documentation for traditional provision of care
- The recorded data can be used for the BODYTRONIC ID:CAM web application to model milled orthoses



BODYTRONIC® 610
The Bodytronic full-body scanner includes product supply for all extremities

- Contact-free measurements for medical compression stockings, knee and ankle supports, knee orthoses as well as for back, arm and shoulder products
- Full-body scan possible
- Export of 3D data possible
- Digitization of imprint foam possible
- Footprint of only 1.60 m²
- Also non-hazardous for measurements during pregnancy, thanks to infrared pattern projection



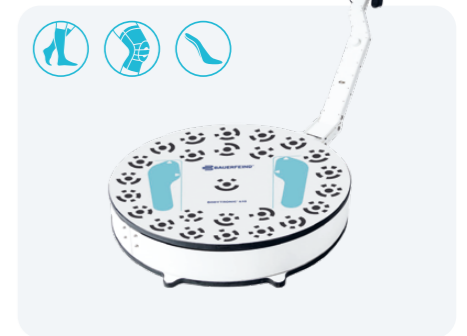
BODYTRONIC® 140
2D foot scanner – the digital blueprint

- Scans static foot topography for rapid digital mapping of the sole
- Suitable for store-based and mobile use
- Quick and easy to operate with Rothballer software featuring a variety of additional functions



BODYTRONIC® 150
WLAN sole – smart foot pressure measurement

- Wireless, dynamic foot pressure measurement with maximum mobility
- Pressure values are displayed during the measurement process, thanks to rapid transmission via WLAN
- Scanning up to 400 Hz ensures recording of temporary load peaks and very quick movement processes



BODYTRONIC® 410
Flexible 3D scanner for the lower extremities

- Contact-free measurement for medical compression stockings and knee/ankle supports
- Digitization of imprint foam possible
- 3D image of the measurement area from the foot to the waist
- Quick and easy to set up and take down
- Measurement technology that saves space when it is limited
- Footprint diameter approx. 1.60 m



PRODUCT FINDER:
experts.bauerfeind.com/b2b/messtechnik

BODYTRONIC® ID:CAM

WHERE SERVICE IS TRANSFORMED INTO THE FOURTH DIMENSION

*More dimensions.
Better performance.*



SCAN



DESIGN



PRODUCE



SERVICE

Find out more on our website:
experts.bauerfeind.com/bodytronic-id-cam



THE SYSTEM SOLUTION

The BODYTRONIC ID:CAM system solution will provide precision, a reliable process, and efficiency – ensuring less complexity in the workshop and more time to advise your patients.

The digital all-in-one solution combines all the steps of foot orthosis manufacture: from foot scan and modeling to production. Thanks to modern software, automated processes, and flexible production – whether via 3D print or milling technology – you can create individual prefab insoles quickly, precisely, and with minimal effort.

More than just technology: BODYTRONIC ID:CAM transforms service into the fourth dimension. We will be by your side during the entire workflow.

YOUR BENEFITS AT A GLANCE

Efficient and cost-effective

- Simplifying processes and reducing costs
- 100% service, 0% storage costs (when manufactured centrally)
- No license, service, or update fees

Treatment and supply

- Individual foot orthosis modeling specific to the treatment
- Virtually unlimited treatment options
- Indication-based solutions with extensive service manufacture

Service and support

- Comprehensive service to guarantee optimized processes
- Free web application allowing easy handling
- Targeted training offers – including for career changers and new staff

SCAN

DIGITAL FOOT MEASUREMENT

Precise. Fast.

Use the digital BODYTRONIC® measurement systems to perform foot measurements in a quick, precise, and customer-friendly way. Load situations are displayed clearly, and the results documented automatically – true added value for consultation and sales.



DESIGN

TREATMENT-SPECIFIC ORTHOSIS MODELING

Simple. Safe. Specific to treatment.

Bauerfeind combining treatment expertise and innovative digitization.

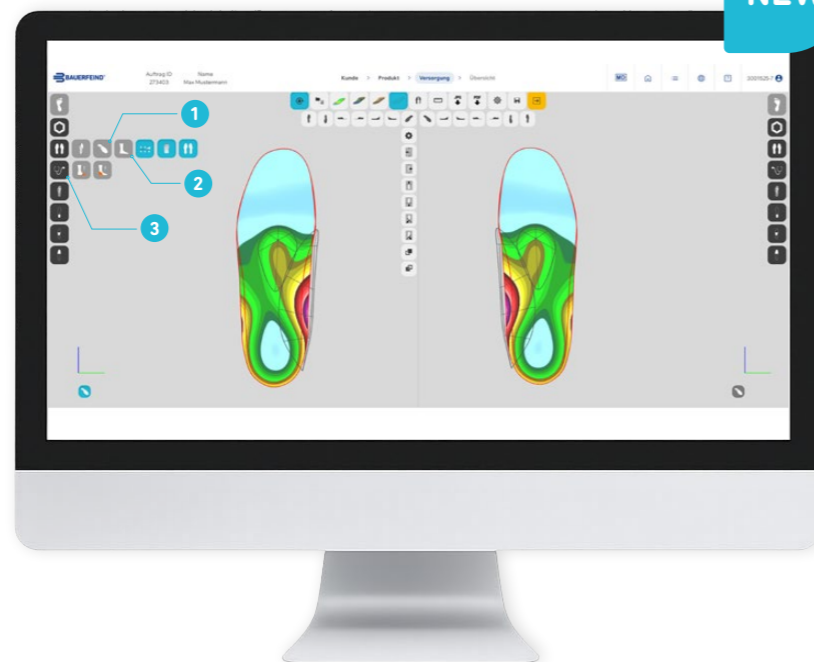
Thanks to the treatment configurator, foot orthosis modeling is efficient and safe – aligned with the physician's prescription and the medical supplier's requirements.

YOUR OPTIONS:

- Free modeling based on 3D data to ensure maximum flexibility
- Use of numerous indication-specific pre-designs allowing quick, standardized processes

THREE STEPS TO CREATE AN INDIVIDUAL PREFAB INSOLES USING PRE-DESIGNS:

- 1 Select an insole
- 2 Define the foot type
- 3 Allocate an indication



PRODUCE

AN INFINITE NUMBER OF OPTIONS

Two technologies: 3D print. Milling.

Our system solution allows a wide product range – individually tailored to the needs of your customers. Different materials cover various areas of application.

CHOOSE YOUR MANUFACTURING OPTION

3D print technology

BODYTRONIC 3D printers process plastic granules (pellets), turning them into prefab insoles one layer at a time. This means you can create all sorts of configurations – from different shores and adjustable structures to multi-layer constructions and modular elements.

Milling technology

ErgoPad ID allows individual manufacture of milled orthoses. Depending on treatment requirements, one-layer to three-layer padded models are available which target different demands for cushioning, stability, and comfort.

SERVICE

OVERVIEW OF BENEFITS

ECONOMIC BENEFITS

- **No investment costs** for machines
- **Reduced maintenance and operating costs**, thanks to central production or attractive in-house leasing models
- **Maximum flexibility** based on central or in-house production
- **Minimized warehouse stock** resulting in noticeable liquidity relief

PRODUCT AND SERVICE FEATURES

- **Multi-adaptation** – thermoformable prefab insoles that need little processing
- **Multi-product** – complete blanks or modular base layers, adapted to demand
- **Bauerfeind Manufacturing Service*** – modeling carried out by Bauerfeind experts, replication of individual customer models in CAD, insole grinding options, gluing of top covers, cores, and intarsia

* When manufactured centrally
** Monday to Friday

FLEXIBLE MANUFACTURING SOLUTIONS THAT COMPLEMENT YOUR BUSINESS

Digital. Precise. Reliable.

Bauerfeind offers modular concepts for digital foot orthosis manufacture – central or in-house. Supply your patients with reproducible and economical products.

CENTRAL MANUFACTURE PERFORMED BY BAUERFEIND

You scan, we produce.

Even without your own technology, you can benefit from high printing quality, delivery times you can plan for, and a completely digital process.

Your benefits: no investment, no storage requirements, proven quality

IN-HOUSE MANUFACTURE – THE RENTAL MODEL

Your own 3D production

Flexible on-site, with total certainty when it comes to costs and planning

Your benefits: maximum flexibility, quick response times, minimal storage costs

BODYTRONIC® 3D PRINTER

Two models – meeting your requirements:

Single unit* – as a start and for smaller production quantities

Double unit – for increasing demand and greater utilization



CHOOSE YOUR PLACE OF MANUFACTURE

In-house production carried out by the medical retailer

Maximum flexibility, quick response times, and minimal storage costs – ensuring efficient processes



Centrally manufactured by Bauerfeind

Saving resources, cost-effective – no machine investment or storage costs



* One printer can produce about 800 pairs of prefab insoles a year when operated for 8-hour shifts at 85% use.

BODYTRONIC® 3D PRINT USING 3D PRINT TO DRIVE BUSINESS SUCCESS



Customized prefab insoles made by you at the push of a button. More dimensions. More options.

ALL-IN-ONE SYSTEM SOLUTION



Further information can be found at:



experts.bauerfeind.com/bodytronic-3d-print



experts.bauerfeind.com/bodytronic-id-cam



idcam.bauerfeind.com

CONTROL
SOFT AND COMFORT
SHAPE
MEASURING SYSTEMS
BODYTRONIC ID-CAM

Do you have any questions, suggestions or requests?
Please contact us:

BAUERFEIND AG

Triebeser Straße 16
07937 Zeulenroda-Triebes
Germany

T +49 (0) 36628 66-1000

F +49 (0) 36628 66-1999

E info@bauerfeind.com

Disclaimer

All information contained in this material is up to date at the time of printing. This material – depending on its version – gives an initial insight into this area of expertise, and suggests selected medical diagnosis and treatment options. Even though the details are scientifically substantiated, we do not claim that all information is complete or that all schools of thought are represented. All content in this material or its online version, including extracts, in particular those about diagnostics and treatment options (texts, images, graphs, etc.), is understood as non-binding support for the treatment that must be chosen by a physician or professional. This material is no substitute for the necessary personal medical history and its overall assessment by a physician/professional, considering ongoing treatment, if applicable. The content presented in this material is exclusively designed for professionals, not for anyone unrelated to the subject, in particular not for patients. Patients should use the content and backgrounds shown alongside explanations by a professional. If in doubt, please seek additional advice from a specialist. We are also happy to help.