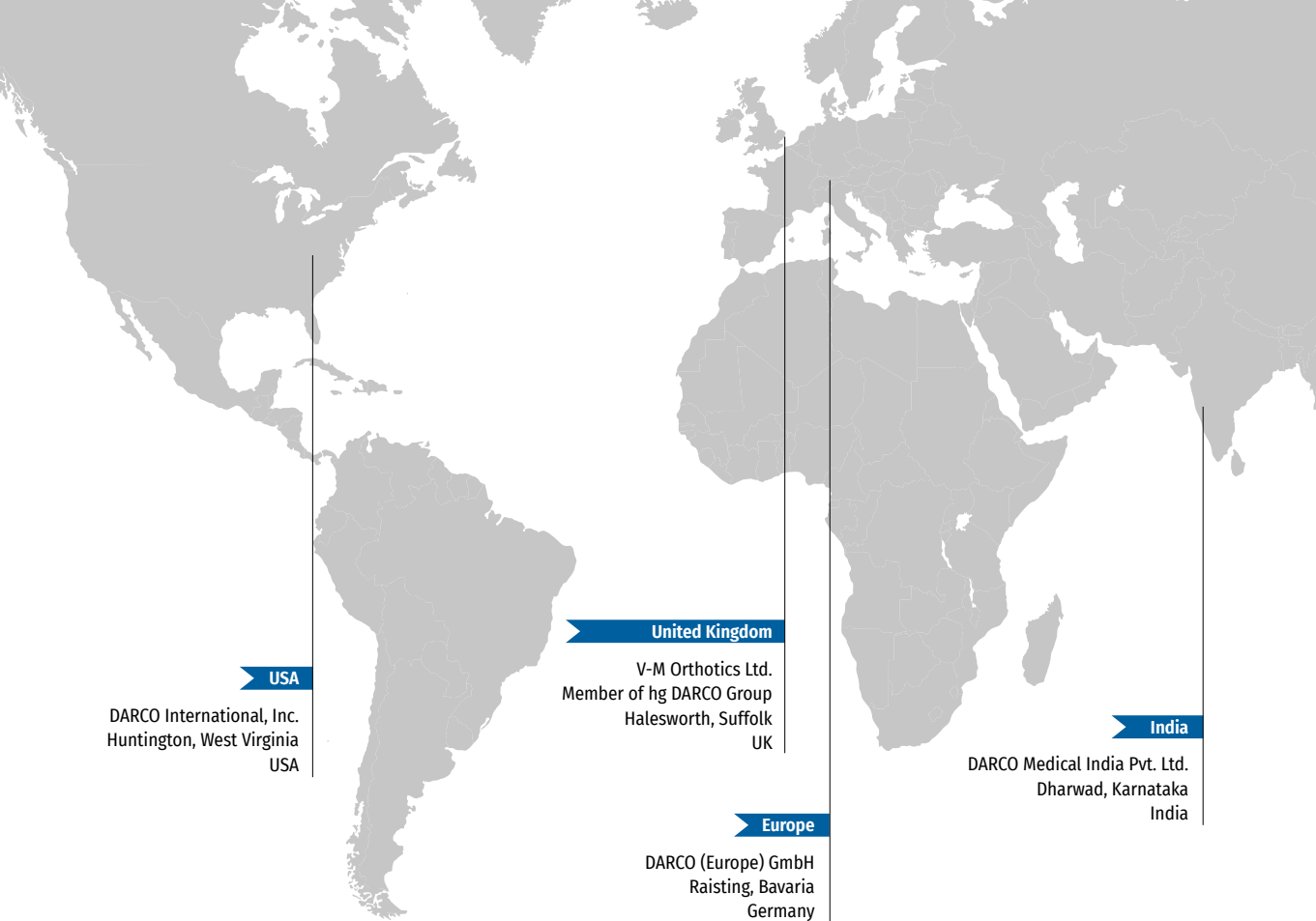




# Product Catalogue 2024

ORTHOPAEDIC DEVICES  
AND SHOES

**DARCO**



**USA**

DARCO International, Inc.  
Huntington, West Virginia  
USA

**United Kingdom**


V-M Orthotics Ltd.  
Member of hg DARCO Group  
Halesworth, Suffolk  
UK

**Europe**

DARCO (Europe) GmbH  
Raisting, Bavaria  
Germany

**India**

DARCO Medical India Pvt. Ltd.  
Dharwad, Karnataka  
India



# DARCO – Always one step ahead!

With continuous development, high quality and absolute reliability in each and every cooperation for an optimal range of care. This is how we leave our mark.

Over 35 years of expertise and quality, that's what the name DARCO stands for worldwide. Our international development team consists of orthopaedic footwear technicians and product designers dedicated to innovative product development in close collaboration with users and biomechanical institutes. From the innovative spirit of an American foot surgeon, who valued the well-being of his patients, to becoming a global company. Our origin is still our spirit and has been for decades – the DARCO brand is committed to this.

China

DARCO International  
Trading Shanghai Co.  
Ltd. Shanghai China

# Quality for over 35 years

## DARCO PRODUCTS

**Preventive, postoperative as well as for trauma, diabetes and wound care**

Our products are backed by over 35 years of expertise in the field of foot and ankle care. DARCO products have accompanied foot surgeons for decades and have adapted to new surgical methods, trends and care standards. Discover more about interesting technical details and new materials, about indications and sizes, as well as the comprehensive DARCO therapy concept. The DARCO variety is convincing.

## SERVICE AND PARTNERSHIP

DARCO is committed to providing distributors and product users with the most comprehensive product information and background knowledge possible. Use our diverse communication channels: Through our sales staff in the office and in the field, via the web, social media or in person on site, of course! We provide our customers and suppliers with a flexible and fast service. We attach great importance to our overall performance.

Well cared for. Speedy recovery.  
Your DARCO Team





# Shoes

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# AllRound Shoe<sup>®</sup>

Closed Healing Shoe



## INDICATIONS

- For postoperative care
- For wound care
- Arthritis

## INFOS



Pressure Measurements p. 122  
Studies p. 128

Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

Low weight



## FEATURES

- Closed shoe  
→ Protection from wetness and dirt
- Wide opening  
→ Easy foot insertion + space for bulky dressings
- Seamless comfort zone
- Rigid + long-sole reinforcement of the base of the shoe
- Outer sole made of EVA-rubber mixture  
→ Shock-absorbent + anti-slip
- Simple, individually adjustable closing system



Wide opening for easy  
foot insertion



Simple adjustable closing  
system



Anti-slip outsole

SIZE

ART. NO.

Colour: Black

XS	37.0 – 38.0	ARS0
S	39.0 – 40.0	ARS1
M	41.0 – 42.0	ARS2
L	43.0 – 44.0	ARS3
XL	45.0 – 46.0	ARS4
XXL	47.0 – 48.0	ARS5

**Insole Systems**

PegContour® Insole Uni p.88

Sizes and Measurements p. 124

# Commodus Open<sup>®</sup>

Open Healing Shoe



## INDICATIONS

- Lesions on the medial MTP I joint, on the lateral MTP V joint and the entire dorsal and plantar forefoot
- For postoperative care
- For wound care
- Arthritis



Wide opening

## INFOS



Product Video (QR code)

Pressure Measurements p. 122

Studies p. 128

Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

Low weight



## FEATURES

- Completely open forefoot
- Optional freely attachable number of hook and loop straps in the forefoot region
- Heel cap pulled forward  
→ Safe guidance + heel stability
- Wide opening  
→ Easy foot insertion + space for bulky dressings
- High shaft + adjustable shaft width
- Seamless comfort zone
- Back-shifted ball rocker  
→ Easier rolling characteristics + improved forefoot off-loading
- Continuous rigid reinforcement of the base of the shoe
- Shock-absorbing outsole made of EVA
- Square Toe: Generous angular shape  
→ Toe protection



Freely selectable number of hook and loop straps



Easy cutting of the straps



Heel cap pulled forward for rearfoot stability

SIZE

ART. NO.

Colour: Black

XS	33.5 – 37.0	C00
S	37.5 – 39.5	C01
M	40.0 – 41.5	C02
L	42.0 – 44.0	C03
XL	44.5 – 47.0	C04

Sizes and Measurements p. 124

### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88



# MedSurg

Post-Op Shoe

## INDICATIONS

---

- Postoperative for stabilisation and offloading, e.g. in case of foot osteotomies



Reinforced  
sole

Moderate  
full rocker  
sole

## INFOS

---



Pressure Measurements p. 122  
Studies p. 128



Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

## FEATURES

- Pressure redistribution
- Distal shank (MetaShank™)  
→ Rigidity in the forefoot region
- Reinforced sole  
→ High stability
- Shock-absorbent
- Square Toe: Generous angular shape  
→ Toe protection



SIZE

ART. NO.

**Women | Colour: Black**

WS	34.0 – 36.5	MSW1B-ST
WM	37.0 – 38.5	MSW2B-ST
WL	39.0 – 41.0	MSW3B-ST

**Men | Colour: Black**

MS	39.0 – 41.0	MSM1B-ST
MM	41.5 – 43.0	MSM2B-ST
ML	43.5 – 45.0	MSM3B-ST
MXL	45.5 – 47.0	MSM4B-ST

Also available as a children's version p. 106  
 Sizes and Measurements p. 124

**Insole Systems**

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

Puzzle Insole® p. 90

Relief Contour Insole p. 92

**Accessories**

Toe Cap p. 102

# MedSurg Pro<sup>®</sup>

Post-Op Shoe

## INDICATIONS

---

- Postoperative for stabilisation and offloading, e.g. in case of foot osteotomies



Moderate  
full rocker  
sole

High and  
enlarged  
heel area



## INFOS

---



Pressure Measurements p. 122  
Studies p. 128

Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

## FEATURES

- Available with high + low shaft
- High, cross-ankle shaft + enlarged heel area  
= Good heel guide  
→ Improved rearfoot stability
- Soft liner  
→ High wearing comfort
- Strap loops on both sides
- Pressure redistribution
- Distal shank (MetaShank™)  
→ Rigidity in the forefoot region
- Reinforced sole  
→ High stability
- Shock absorbend
- Square Toe:  
Generous angular shape  
→ Toe protection

Square Toe: Generous  
angular shape

Wide opening

SIZE	ART. NO.	ART. NO
<b>Women   Colour: Black</b>	<b>High Version</b>	<b>Low Version</b>
WS 34.0 – 36.5	MS-W1H	MS-W1
WM 37.0 – 38.5	MS-W2H	MS-W2
WL 39.0 – 41.0	MS-W3H	MS-W3

<b>Men   Colour: Black</b>	<b>High Version</b>	<b>Low Version</b>
MS 39.0 – 41.0	MS-M1H	MS-M1
MM 41.5 – 43.0	MS-M2H	MS-M2
ML 43.5 – 45.0	MS-M3H	MS-M3
MXL 45.5 – 47.0	MS-M4H	MS-M4

### Insole Systems

- PegAssist® Insole p. 86
- PegContour® Insole Uni p. 88
- Puzzle Insole® p. 90
- Relief Contour Insole p. 92

### Accessories

- Toe Cap p. 102

# WCS®

Wound Care Shoe

Upper  
material:  
Workable



## INDICATIONS

- For treatment of diabetic foot syndrome
- For healing of open wounds, pressure ulcers and ulcerations
- Ulcerations up to Wagner grade 3
- For pressure relief
- For use in the postoperative phase after toe and / or forefoot surgery
- Bony prominences

### INFOS



Product Video (QR code)

Pressure Measurements p. 122  
Studies p. 128

Right ≠ Left

R ≠ L

Exchangeable  
insole

For diabetics



## FEATURES

- Upper material can be individually workable  
→ Specific pressure relief
- Stable heel cap → Secure footing
- Wide opening  
→ Easy foot insertion + space for bulky dressings
- Inherently stable + durable
- Closed-cell liner: Seamless, ultrasoft + disinfectable
- Four-Layer-Insole-System (WCS® / WCS® Light Insoles) with processing kit (included)
- Rocker-style sole → Physiologically correct gait



Wide opening

**WCS® / WCS® Light Insoles (included)**

For the course of treatment / in case of lesions,  
the Four-Layer-Insole-System can also be reordered

Only  
available  
in pairs

SIZE

ART. NO.

ART. NO.

Colour: Black

**Right****Left**

XS 35.0 – 36.0 WCS0B/R WCS0B/L

S 37.0 – 38.0 WCS1B/R WCS1B/L

S/M 39.0 – 40.0 WCS7B/R WCS7B/L

M 41.0 – 42.0 WCS2B/R WCS2B/L

L 43.0 – 44.0 WCS3B/R WCS3B/L

XL 45.0 – 46.0 WCS4B/R WCS4B/L

XXL 47.0 – 48.0 WCS5B/R WCS5B/L

### Insole Systems

WCS® / WCS® Light Insoles p. 94

### Combination Product

TwinShoe® p. 36

### Accessories

Toe Cap p. 102

Sizes and Measurements p. 124

# WCS® Light

Closed Wound Care Shoe

Elastic  
upper  
material



## INDICATIONS

- For treatment of diabetic foot syndrome
- For healing of open wounds and minor ulcerations
- For pressure relief
- For use in the postoperative phase after toe and / or forefoot surgery

### INFOS



Pressure Measurements p. 122

Right ≠ Left

R ≠ L

Exchangeable  
insole

For diabetics



## FEATURES

- Closed wound care shoe  
→ Protection from wetness and dirt
- Individual customisation options for targeted pressure relief
- Large + seamless toe box  
→ Space for bulky dressings
- Stretchable + breathable upper material
- Four-Layer-Insole-System (WCS® / WCS® Light Insoles) with processing kit (included)
- Rocker-style sole → Physiologically correct gait



### WCS® / WCS® Light Insoles (included)

For the course of treatment / in case of lesions, the Four-Layer-Insole-System can also be reordered



Only  
available  
in pairs

SIZE

ART. NO.

Colour: Black

XS	35.0 – 36.0	WCSL0
S	37.0 – 38.0	WCSL1
S/M	39.0 – 40.0	WCSL7
M	41.0 – 42.0	WCSL2
L	43.0 – 44.0	WCSL3
XL	45.0 – 46.0	WCSL4
XXL	47.0 – 48.0	WCSL5

### Insole Systems

WCS® / WCS® Light Insoles p. 94

# HeelWedge®

Heel Off-Loading Shoe



## INDICATIONS

- Postoperative after surgery to correct heel spurs
- Pressure relief following fractures
- Healing of ulcerations in the heel area (rearfoot ulcerations)

### INFOS



Pressure Measurements p. 122



Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insole

## FEATURES

- Specific relief of the heel area through pressure redistribution
- Square Toe: Generous angular shape  
→ Toe protection
- Integrated Toe Cap



Integrated Toe Cap



Heel off-loading

SIZE

ART. NO.

Colour: Black

XS	33.5 – 37.0	HW0B-ST
S	37.5 – 39.5	HW1B-ST
M	40.0 – 41.5	HW2B-ST
L	42.0 – 44.0	HW3B-ST
XL	44.5 – 47.0	HW4B-ST

Sizes and Measurements p. 124

### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

### Combination Product

TwinShoe® p. 36

# OrthoWedge

Forefoot Off-Loading Shoe



## INDICATIONS

- Postoperative use after surgery to correct hallux valgus, hammer / claw toes
- Healing of forefoot ulcerations

## INFOS



Product Video (QR code)

Pressure Measurements p. 122  
Studies p. 128

Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insole

## FEATURES

- Pressure redistribution to the midfoot or rearfoot
- Square Toe: Generous angular shape  
→ Toe protection



Specific forefoot off-loading



SIZE

ART. NO.

Colour: Black

XS	33.5 – 37.0	OW0B-ST
S	37.5 – 39.5	OW1B-ST
M	40.0 – 41.5	OW2B-ST
L	42.0 – 44.0	OW3B-ST
XL	44.5 – 47.0	OW4B-ST

Also available as a children's version p. 108  
 Sizes and Measurements p. 124



### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

### Combination Product

TwinShoe® p. 36

### Accessories

Toe Cap p. 102

# OrthoWedge Light

Forefoot Off-Loading Shoe

## INDICATIONS

- Postoperative use after surgery to correct hallux valgus, hammer / claw toes
- Healing of forefoot ulcerations



Widened  
footprint

## INFOS



Product Video (QR code)

Pressure Measurements p. 122

Studies p. 128

Right = Left

R = L

Exchangeable  
insoleFor diabetics with a  
suitable insole

Low weight



## FEATURES

- Higher shaft  
→ 25 % higher than OrthoWedge
- Widened footprint
- EVA outsole: Abrasion-resistant with excellent damping properties
- Wide hook and loop strap with medial and lateral strap loops
- Pressure redistribution to the midfoot or rearfoot
- Square Toe: Generous angular shape  
→ Toe protection



Specific forefoot off-loading



SIZE

ART. NO.

Colour: Black

XS	33.5 – 37.0	OW0B-STL
S	37.5 – 39.5	OW1B-STL
M	40.0 – 41.5	OW2B-STL
L	42.0 – 44.0	OW3B-STL
XL	44.5 – 47.0	OW4B-STL

### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

### Combination Product

TwinShoe® p. 102

Sizes and Measurements p. 124

# Relief Dual®

Off-Loading Shoe



## INDICATIONS

---

- Postoperative for stabilisation and offloading, e.g. in case of foot osteotomies

## INFOS

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Pressure Measurements p. 122  
Studies p. 128

Right = Left

R = L

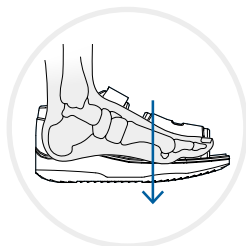
Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

Low weight



## FEATURES

- Innovative dual sole technology: Abrasion resistant, shock absorbing, anti-slip, with continuous rigid reinforcement of the base of the shoe
- High forefoot off-loading through reduced dorsiflexion moments
- Reduced ankle movement and improved pressure redistribution after surgery
- Negative heel through use of the insoles Puzzle Insole®, Relief Contour Insole
- Suitable for diabetes-adapted foot bed
- Wide hook and loop strap with medial and lateral strap loops
- Square Toe: Generous angular shape → Toe protection



Back-shifted ball rocker for  
less pressure on the forefoot



Built up in layers for improved  
pressure redistribution through the  
rigid reinforced rigid shoe base

SIZE

ART. NO.

**Women** | Colour: Grey

WS 34.0 – 36.5 RD-W1

WM 37.0 – 38.5 RD-W2

WL 39.0 – 41.0 RD-W3

SIZE

ART. NO.

**Men** | Colour: Grey

MS 39.0 – 41.0 RD-M1

MM 41.5 – 43.0 RD-M2

ML 43.5 – 45.0 RD-M3

MXL 45.5 – 47.0 RD-M4

Sizes and Measurements p. 124

### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

Puzzle Insole® p. 90

Relief Contour Insole p. 92

### Accessories

Toe Cap p. 102

# Relief Dual<sup>®</sup> Plus

Off-Loading Shoe with High Ankle Support

64%  
higher than  
Relief Dual<sup>®</sup>



## INDICATIONS

- Postoperative
  - For stabilisation and offloading, e.g. in case of foot osteotomies
  - For removal of Haglund exostosis
  - After surgery for fasciitis plantaris / heel spur
- For wound therapy

### INFOS



Product Video (QR code)

Pressure Measurements p. 122

Studies p. 128



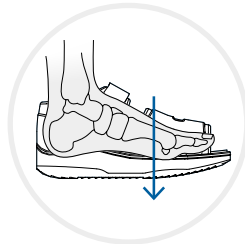
Right = Left

R = L

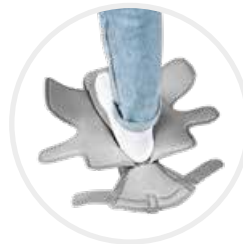
Exchangeable  
insoleFor diabetics with a  
suitable insoleCompensation shoe  
not necessary

## FEATURES

- High shaft → Orthograde rearfoot stability
- Individually adjustable heel cap → Optimal support + maximum stability
- Closure strap goes around the ankle → Additional support
- Space for bulky dressings
- Innovative dual sole technology → Abrasion resistant, shock absorbing, anti-slip with continuous rigid reinforcement of the base of the shoe
- Reduced dorsiflexion moments → High forefoot off-loading
- Less ankle movement + improved pressure redistribution after surgery
- Negative heel through use of the insoles Puzzle Insole®, Relief Contour Insole
- Wide hook and loop strap with medial and lateral strap loops
- Square Toe: Generous angular shape → Toe protection



Back-shifted ball rocker for  
less pressure on the forefoot



Maximum opening  
possibility



High shaft with adjustable  
heel cap

SIZE

ART. NO.

**Women** | Colour: Grey

WS 34.0 – 36.5 RDP-W1

WM 37.0 – 38.5 RDP-W2

WL 39.0 – 41.0 RDP-W3

Sizes and Measurements p. 124

SIZE

ART. NO.

**Men** | Colour: Grey

MS 39.0 – 41.0 RDP-M1

MM 41.5 – 43.0 RDP-M2

ML 43.5 – 45.0 RDP-M3

MXL 45.5 – 47.0 RDP-M4

MXXL 47.5 – 50.0 RDP-M5

New  
MXXL

### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

Puzzle Insole® p. 90

Relief Contour Insole p. 92

### Accessories

Toe Cap p. 102

# Body Armor<sup>®</sup> Cast Shoe

Cast Shoe



## INDICATIONS

- Protection for the cast
- Protection for the dressing

Toe  
protection

INFOS



Right = Left

R = L

Low weight

Compensation shoe  
not necessary

## FEATURES

- Protection from wetness and dirt
- Quick-release fastener
  - Easy adjustment to the plaster cast
- Enables physiologically correct gait
- EVA material
  - Very light + shock-inhibiting
- Secure heel support
- Toe protection
- Easy cleaning



Quick-release fastener → Easy  
adjustment to the plaster cast

SIZE

ART. NO.

Colour: Black

XS	23.9 cm	CB0
S	26.3 cm	CB1
M	26.9 cm	CB2
L	28.0 cm	CB3
XL	31.0 cm	CB4
XXL	33.0 cm	CB5

Cast boot also available for children p. 110  
Sizes and Measurements p. 125



# CBO

Cast Boot



## INDICATIONS

- Casts for fractures

INFOS



Right = Left

R = L

Low weight

Compensation shoe  
not necessary

## FEATURES

- Heavy duty canvas upper that protects the cast from the elements
- Multi layer EVA sole → Extra cushioning for ease of ambulation and durability
- Rocker sole helps ease pressure when ambulating and allows an easy roll through the gait pattern
- Durable hook and loop fastener straps  
→ Secure the casted foot and keep the boot snug around the cast / bandaging
- Lightweight and low profile

SIZE

ART. NO.

Colour: Blue

XS	19.2 cm	CB00
S	20.9 cm	CB01
M	26.5 cm	CB02
L	30.0 cm	CB03
XL	32.0 cm	CB04

Cast Boot also available for children p. 110  
 Sizes and Measurements p. 125



# SlimLine®

Cast Boot



## INDICATIONS

- For plaster or cast treatments
- For fractures
- For postoperative care

### INFOS



Pressure Measurements p. 122

Right = Left

Exchangeable  
insole

Low weight

Compensation shoe  
not necessary

## FEATURES

- Water repellent upper  
→ Protection from wetness and dirt
- Stable outsole
- Square Toe: Generous angular shape  
→ Toe protection
- Ankle-high shaft with hook-and-loop strap  
→ High stability
- Elastic insert on instep band  
→ Closure flexibly customisable
- Space for bulky dressings



SIZE

ART. NO.

Colour: Black

XS	33.5 – 37.0	SLO0B-ST
S	37.5 – 39.5	SLO1B-ST
M	40.0 – 41.5	SLO2B-ST
L	42.0 – 44.0	SLO3B-ST
XL	44.5 – 47.0	SLO4B-ST

Also available as a children's version p. 112  
 Sizes and Measurements p. 124



### Insole Systems

PegAssist® Insole p. 86

PegContour® Insole Uni p. 88

# TwinShoe®

Height Compensation Shoe



## INDICATIONS

- Compensation of leg length difference (approx. 45 mm)
- Avoidance of pelvic tilt

### INFOS



Studies p. 128



Right = Left

R = L

## FEATURES

For diabetics with a suitable insole



Time saving



- As a height compensation shoe for devices with raised sole
- Confident and physiologically correct gait
- Time-saving in clinic routine
- Removable insole
- Sole height: 36 mm



Toe cap → Toe protection  
(optional)

SIZE	HEIGHT OUTSOLE	ART. NO.
<b>Colour: Black</b>		
XS	33.5 – 37.0	36 mm TS0B
S	37.5 – 39.5	36 mm TS1B
M	40.0 – 41.5	36 mm TS2B
L	42.0 – 44.0	36 mm TS3B
XL	44.5 – 47.0	36 mm TS4B

### Combination Products

- HeelWedge® p. 20
- OrthoWedge p. 22
- OrthoWedge Light p. 24
- Air Pump Walker® Achill p. 50
- Relief Insert® Walker 2.0 Achill p. 56

### Accessories

- Toe Cap p. 102

# Orthoses and Bandages

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## FOOT

**TAS® (Toe Alignment Splint)** Toe Alignment Splint · 40

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## ANKLE

**Body Armor® Active** Ankle Orthosis · 42

**Body Armor® Ankle Flex** Ankle Bandage · 44

**Body Armor® Stirrup Acute** Ankle Orthosis · 46

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## LOWER LEG

**Air Pump Walker®** Lower Leg Foot Orthosis · 48

**Air Pump Walker® Achill** Lower Leg Foot Orthosis with Achilles Tendon Relief · 50

**Body Armor® Pro Term** Foot Stump Orthosis · 52

**Relief Insert® Walker 2.0** Lower Leg Foot Orthosis · 54

**Relief Insert® Walker 2.0 Achill** Lower Leg Foot Orthosis with Achilles Tendon Relief · 56



Additional Info

Products for Children

Accessories and Spare Parts

Insole Systems

Tapes

Positioning Devices

Orthoses and Bandages

Shoes

# TAS<sup>®</sup> (Toe Alignment Splint)

Toe Alignment Splint



Elastic  
heel strap

Elastic  
metatarsal  
strap

## INDICATIONS

- Postoperative following:
  - Hallux valgus surgery (1)
  - Hammer toe surgery (2)
  - Tailor's bunion surgery (3)



## INFOS



Product Video (QR code)

Studies p. 128

Universal size



Right = Left



Low weight



## FEATURES

- Postoperative bandage for alignment used instead of taping
- Freely positionable fixation + alignment of operated / corrected toes
- Also for use after minimally invasive procedures
- Soft, skin-friendly material
  - Pleasant wearing comfort
- Stabilising element thermoplastic deformable
- Elastic, 34 cm long metatarsal strap
  - Care of wide feet possible
- Elastic heel strap on the rearfoot
- Can be worn with post-op and healing shoes



Adduction



Abduction



Plantar flexion



Dorsal extension

SIZE	LENGTH OF THE METATARSAL STRAP	ART. NO.
------	--------------------------------	----------

Colour: White

Universal	34 cm	TAS-22
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# Body Armor<sup>®</sup> Active

Ankle Orthosis



INFOS



## INDICATIONS

- Distortion trauma of the upper ankle joint
- Insufficiency of the capsules and ligaments of the upper ankle joint
- Postoperative protection after ligament suturing / reconstruction
- Prevention of chronic instability

Right = Left

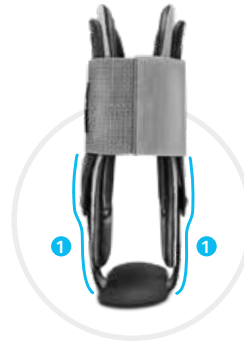
R = L

Low weight



## FEATURES

- For stabilisation with targeted mobility
- Protects the ankle joint
- Can be worn with customised insole
- Light and breathable but still stable
- Removable, washable inner liner
- Stays → Anatomical fit (1)
- Shortened orthosis sole → Sufficient space in the shoe (2)
- Wide hook-and-loop strap → Easy + fast to put on (3)
- Parallel hinge joints (4) → Physiologically correct movement of the foot
- Free dorsal extension + plantar flexion possible



1 Stays



2 Orthosis sole  
3 Hook-and-loop strap  
4 Hinge joint

SIZE

ART. NO.

Colour: Black-Grey

S	35.0 – 39.0	BAA1
M	40.0 – 44.0	BAA2
L	45.0 – 49.0	BAA3

# Body Armor<sup>®</sup> Ankle Flex

Ankle Bandage



Plantar  
reinforce-  
ment

INFOS



## INDICATIONS

- Upper and lower ankle arthroses
- Rheumatic diseases
- Postoperative and post-traumatic irritation
- Articular effusion and swelling caused by osteoarthritis or arthritis
- Prophylactic use during daily life for ligament weakness
- Sense of instability



Right = Left

R = L

Washable



## FEATURES

- Areas of different strength
  - Anatomical fit
  - Stabilisation + protection of the ankle
- Anatomical silicone pads integrated both sides
  - Improved perfusion
- Plantar support
- Suitable for permanent use
- Loops attached on both sides as an aid for putting on
- Washable at 40°



Anatomical pads

SIZE	ANKLE CIRCUMFERENCE	ART. NO.
<b>Colour: Grey-Blue</b>		
XS	up to 19.0 cm	AF0
S	19.0 – 21.0 cm	AF1
M	21.0 – 23.0 cm	AF2
L	23.0 – 25.0 cm	AF3
XL	25.0 – 27.0 cm	AF4

Sizes and Measurements p. 126

# Body Armor<sup>®</sup> Stirrup Acute

Ankle Orthosis



INFOS



## INDICATIONS

- Acute injuries of the ankle joint
- Postoperative rehabilitation
- Chronically weakened ligaments
- For prevention

Universal size



Right = Left



## FEATURES

- For stabilisation of the ankle joint
- Plantar modification of the width in the rearfoot area  
→ Optimal fit also in case of severe swelling
- Circular enveloping belts  
→ Firm + comfortable support
- X-ray permeable material
- Removable, washable inner liner



Putting on the  
orthosis



Modification of the  
width

SIZE

ART. NO.

Colour: Black

Universal

BASAB-2

# Air Pump Walker®

Lower Leg Foot Orthosis

New



Long  
and short  
shaft

## INDICATIONS

### **Long shaft**

- Pre- and postoperative / post-traumatic immobilisation for damage to bones / capsule and ligamentous structures of the foot / ankle
- Soft tissue injury
- Stable fractures of the foot and / or ankle joint
- Severe II° and III° sprains

### **Short shaft**

- Pre-operative and postoperative / post-traumatic immobilisation for damage to capsule and ligamentous structures of the foot / ankle joint
- Soft tissue injury
- Stable foot fractures
- II° sprains

INFOS



Right = Left

R = L

Low weight



## FEATURES

- Soft lining with integrated air pump
- Air chamber system → Reduction of pain and swelling
- Perfect-fit shape → Safe stabilisation of the ankle
- Non-slip and shock-absorbing TPR tread → High traction
- Biomechanically optimised ball rocker
- Physiologically correct gait pattern
- Stable, lightweight and breathable
- Individually adjustable hook and loop straps
- Flexible calf cuff
- Ventral cover
- Hexagonal pads for immobilization and additional cushioning of the ankle / shin
- Individual adaptability
- Adjustable and removable toe guard
- Liner Sock (included) → Increased comfort + reduction of pressure points



Soft lining with  
integrated air pump



Flexible calf cuff



Adjustable and removable  
removable toe guard



Non-slip and shock-absorbing  
TPR tread

SIZE	SHAFT HEIGHT	ART. NO.	SHAFT HEIGHT	ART. NO.
Colour: Grey-Blue	<b>Long shaft</b>		<b>Short shaft</b>	
XS	34.0 – 36.0	34.4 cm	21.7 cm	APWA0
S	37.0 – 39.0	38.0 cm	23.0 cm	APWA1
M	40.0 – 42.0	41.8 cm	25.1 cm	APWA2
L	43.0 – 45.0	44.7 cm	26.4 cm	APWA3
XL	46.0 – 48.0	47.0 cm	30.0 cm	APWA4

### Accessories

APWAW (Air Pump Walker®  
Achilles Wedges) p. 98

Sizes and Measurements p. 125

# Air Pump Walker<sup>®</sup> Achill

New

Lower Leg Foot Orthosis with Achilles Tendon Relief



**APWAW (Air Pump Walker<sup>®</sup> Achilles Wedges)**  
Achilles Wedges

## INDICATIONS

- Achilles tendon ruptures

INFOS



Right = Left

R = L

Low weight



## FEATURES

- Soft lining with integrated air pump
- Air chamber system → Reduction of pain and swelling
- Perfect-fit shape → Safe stabilisation of the ankle
- Non-slip and shock-absorbing TPR tread → High traction
- Biomechanically optimised ball rocker
- Physiologically correct gait pattern
- Stable, lightweight and breathable
- Individually adjustable hook and loop straps
- Flexible calf cuff
- Ventral cover
- Hexagonal pads for immobilization and additional cushioning of the ankle / shin
- Individual adaptability
- Adjustable and removable toe guard
- With APWAW Achilles wedges (5-piece kit) → Customised pes equinus prophylaxis
- Liner Sock (included) → Increased comfort + reduction of pressure points



Soft lining with  
integrated air pump



Flexible calf cuff



Adjustable and removable  
removable toe guard



Non-slip and shock-absorbing  
TPR tread

SIZE	SHAFT HEIGHT	ART. NO.
Colour: Grey-Blue		
XS 34.0 – 36.0	34.4 cm	APWA0
S 37.0 – 39.0	38.0 cm	APWA1
M 40.0 – 42.0	41.8 cm	APWA2
L 43.0 – 45.0	44.7 cm	APWA3
XL 46.0 – 48.0	47.0 cm	APWA4

### Combination Product

TwinShoe® p. 36

### Accessories

APWAW (Air Pump Walker®

Achilles Wedges) p. 98

Sizes and Measurements p. 125

# Body Armor<sup>®</sup> Pro Term

Foot Stump Orthosis



INFOS



Studies p. 128

## INDICATIONS

- Postoperative care after Chopart / Lisfranc amputations
- Diabetic foot syndrome
- PAOD (peripheral arterial occlusive disease)
- Trauma



Right = Left

R = L

For diabetics



Time saving



## FEATURES

- Interim care after forefoot amputations
- Wedge-shaped outsole and insole in dorsal extension → Rearfoot weight-bearing
- Shell construction: Foot to lower leg in 90° position
- Wide opening → Easy foot insertion
- Lining with integrated pump
  - Customised fit to stump conditions
- Ventral support strap → Circular even compression
- Secure closing system



Lining with pump



Closing system



Insoles

SIZE	STUMP LENGTH	ART. NO.
M	16.0 cm	BAPT2
L	19.0 cm	BAPT3

Colour: Black-Blue

**Combination Product**

WCS® p. 16

Sizes and Measurements p. 125

# Relief Insert® Walker 2.0

Lower Leg Foot Orthosis



**Relief Insert® 2.0**  
Splinting System



**Relief Dual® Plus**  
Off-Loading Shoe with  
High Ankle Support



**PegContour® Insole Uni**  
Peg Arch Cushion  
Insole

A Splinting  
System and  
walker rolled  
into one



## INDICATIONS

- Pre- and postoperative / post-traumatic immobilisation of the lower leg / foot, stable foot or ankle fractures, severe ankle sprains
- Postoperatively after Weber fractures
- For ligament rupture of the ankle joint
- Upper ankle joint arthrodesis
- Postoperative use after removal of Haglund's exostosis (with intact Achilles tendon)
- Arthrodesis of the first TMT joint (lapis arthrodesis)
- After metatarsal fracture surgery
- After hallux valgus surgery
- After hallux rigidus surgery
- After hammer and claw toe surgery
- Fractures of the phalanges
- After surgery on the rearfoot

INFOS



Product Video (QR code)

Right = Left

R = L

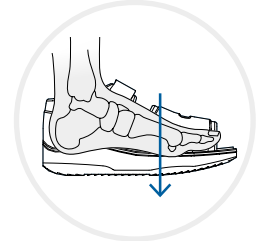
Exchangeable  
insoleCompensation shoe  
not necessary

Low weight



## FEATURES

- Immobilisation in a given position with simultaneous mobilisation
- Shoe removable + exchangeable lining  
→ Hygienic care
- Low weight + slim design  
→ Physiological, confident gait
- Easy to put on and take off  
→ Simple wound control
- Automatic modification of the width in the calf area
- Soft heel area thanks to the splint opening
- Integrated pump → Individually customisable
- Optional forefoot strap (included) → Additional support

Modification of  
the widthOpen, soft heel  
areaIntegrated pump →  
Individually customisableBack-shifted ball rocker for less  
pressure on the forefoot

SIZE	ART. NO.	CORRESPONDING SIZE
Colour: Grey-Blue		INSOLE + TOE CAP
XS 37.0 – 38.5	RIW2-0	WM
S 39.0 – 41.0	RIW2-1	MS
M 41.5 – 43.0	RIW2-2	MM
L 43.5 – 45.0	RIW2-3	ML
XL 45.5 – 47.0	RIW2-4	MXL

### Insole Systems

- PegAssist® Insole p. 86
- PegContour® Insole Uni p. 88
- Puzzle Insole® p. 90
- Relief Contour Insole p. 92

### Combination Product

DAW (DARCO Achilles Wedges) p. 100

### Accessories

Toe Cap p. 102

# Relief Insert® Walker 2.0 Achill

Lower Leg Foot Orthosis with Achilles Tendon Relief



**Relief Insert®**  
Splinting System



**Relief Dual® Plus**  
Off-Loading Shoe with High  
Ankle Support



**DAW (DARCO)**  
**Achilles Wedges)**  
Heel Wedges for  
Walkers



## INDICATIONS

- Achilles tendon ruptures
- Postoperative after:
  - Achilles tendon suture
  - Removal of Haglund exostosis



## INFOS



Product Video (QR code)

Right = Left

R = L

Low weight



## FEATURES

- Lower Leg Foot Orthosis and foot-positioning orthosis with Achilles tendon relief
- With DAW Achilles wedges (3-piece kit) for customised pes equinus prophylaxis
- Immobilisation in defined, adjustable positions with simultaneous mobilisation
- Shoe removable + exchangeable lining → Hygienic care
- Low weight + slim design → Physiological, confident gait
- Easy to put on and take off → Simple wound control
- Automatic modification of the width in the calf area
- Soft heel area thanks to the splint opening
- Integrated pump → Individually customisable
- Optional forefoot strap (included) → Additional support



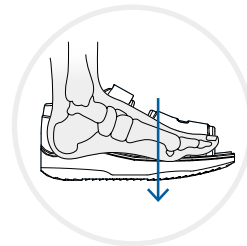
Modification of the width



Open, soft heel area



Integrated pump → Individually customisable



Back-shifted ball rocker for less pressure on the forefoot

SIZE	ART. NO.	CORRESPONDING SIZE
Colour: Grey-Blue		TOE CAP
XS 37.0 – 38.5	RIW2W-0	WM
S 39.0 – 41.0	RIW2W-1	MS
M 41.5 – 43.0	RIW2W-2	MM
L 43.5 – 45.0	RIW2W-3	ML
XL 45.5 – 47.0	RIW2W-4	MXL

### Combination Product

TwinShoe® p. 36

### Accessories

Toe Cap p. 102

Sizes and Measurements p. 125

# Positioning Devices

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## FOOT-POSITIONING ORTHOSES

**Body Armor® Night Splint** Dorsal Foot-Positioning Orthosis · 60

**DARCO Posterior Splint Fix** Foot-Positioning Orthosis · 62

**DARCO Posterior Splint Plus Fix** Foot-Positioning Orthosis · 64

**NightSplint®** Foot-Positioning Orthosis · 66

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## OFF-LOADING DEVICE

**Body Armor® Heel Reliever** Heel Protector · 68



Additional Info

Products  
for Children

Accessories and  
Spare Parts

Insole Systems

Tapes

Positioning  
Devices

Orthoses and  
Bandages

Shoes

# Body Armor<sup>®</sup> Night Splint

Dorsal Foot-Positioning Orthosis



90°  
Position

## INDICATIONS

- Shortening of the plantar fascia
- Plantar fasciitis / heel spur
- Inflammation and weakness of the Achilles tendon
- Metatarsalgia
- Talipes equinus and ankle contractures



**Toe Plate**  
(inclusive)

## INFOS



Product Video (QR code)

Studies p. 128



Right = Left

R = L

Low weight



## FEATURES

- Windlass mechanism: Optional use with
  - Toe loop → Stretching the plantar fascia
  - Toe plate → Greater stretching of the flexor group + plantar fascia
- 90° position
  - Prevents equinus position + shortening of the Achilles tendon
- Anatomical fit
  - High wearing comfort, reduces pressure on tibial edge + back of the foot
- Fast + easy to put on



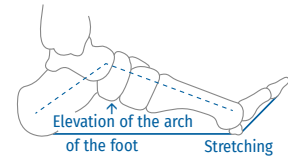
Adjustable hook-and-loop straps to make it easy to put on



Multiposition rubber ring to fix in various positions



The low profile of the splint reduces tension forces by up to 70%



Windlass mechanism

SIZE	SHOE SIZE	ART. NO.
<b>Colour: White-Blue</b>		
Small	34.0 – 36.0	BADS-S
Standard	37.0 – 47.0	BADS

# DARCO Posterior Splint Fix

Foot-Positioning Orthosis



## INDICATIONS

For general use in conservative and postoperative therapy of lower leg, ankle and foot injuries:

- Achilles tendon rupture
- Pre- and postoperative support
- Post-traumatic stabilisation / immobilisation
- Conservative support
- Immobilisation following an accident
- Short-term stabilisation (ligament rupture, luxation, fractures, wounds, strains, sprains, etc.)

## INFOS



Product Video (QR code)

Right = Left



Low weight



Time saving



## FEATURES

- For Achilles tendon pathologies in 20° club foot position
- Optimal support in defined position with:
  - 3 flexibly positionable elastic webbing straps (included)
  - Conventional gauze bandages with integrated hook-and-loop strips on the outside of the splint
- Soft inner liner (PE foam)
- Anatomically optimized fit
  - To avoid pressure points
- Inherently stable



Alternative fitting

SIZE	FOOT LENGTH OF THE SPLINT	CALF LENGTH OF THE SPLINT	CORRESPONDING SHOE SIZE	ART. NO.
Colour: White-Blue				
S	26.5 cm	34.0 cm	up to 40.0	PSF1-110
M	29.5 cm	37.0 cm	41.0 – 45.0	PSF2-110
L	32.5 cm	40.0 cm	46.0 – 49.0	PSF3-110

Please note:  
Version without  
straps available  
on request

# DARCO Posterior Splint **Plus** Fix

Foot-Positioning Orthosis



90° plus  
angle

## INDICATIONS

For general use in conservative and postoperative therapy of lower leg, ankle and foot injuries:

- Pre- and postoperative support
- Post-traumatic stabilisation / immobilisation
- Immobilisation following an accident
- Short-term stabilisation (ligament rupture, luxation, fractures, wounds, strains, sprains, etc.)

## INFOS



Product Video (QR code)

Right = Left

R = L

Low weight

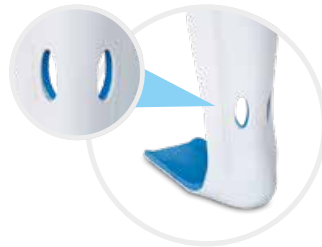


Time saving



## FEATURES

- Moderate angular position of 90° plus
- Special absorbent fleece for wound secretion (included)
- Optimal support in defined position with:
  - 3 flexibly positionable elastic webbing straps (included)
  - Conventional gauze bandages with integrated hook-and-loop strips on the outside of the splint
- Soft inner liner (PE foam)
- Anatomically optimized fit + large-volume heel shape  
→ To avoid pressure points
- Moderate angular position with limited dorsiflexion in the upper ankle
- Inherently stable



Oval recesses for good air circulation



Absorbent fleece (included)



Alternative fitting

SIZE	FOOT LENGTH OF THE SPLINT	CALF LENGTH OF THE SPLINT	CORRESPONDING SHOE SIZE	ART. NO.
S	26.5 cm	34.0 cm	up to 40.0	PSF1-90-P
M	29.5 cm	37.0 cm	41.0 – 45.0	PSF2-90-P
L	32.5 cm	40.0 cm	46.0 – 49.0	PSF3-90-P

Colour: White-Blue

Please note:  
Version without straps available on request

# NightSplint®

Foot-Positioning Orthosis

## INDICATIONS

- Postoperative immobilisation
- Pes equinus prophylaxis
- Shortening of the plantar fascia
- Fasciitis plantaris / heel spur
- Tendinitis in the Achilles region



## INFOS



Studies p. 128

Right = Left

R = L

Low weight



## FEATURES

- Wide heel area  
→ Optimal positioning
- Two separate wedges  
→ Additional dorsal extension
- Easy handling
- Removable, washable cover
- Anti-slip coating
- Terry liner  
→ Pleasant wearing comfort
- Continuously adjustable, padded hook-and-loop fasteners



Separate insertion wedges (included)

SIZE	SHOE SIZE	ART. NO.
------	-----------	----------

Colour: Black

S	35.0 – 36.0	NS1B
M	37.0 – 39.0	NS2B
L	40.0 – 43.0	NS3B
XL	44.0 – 49.0	NS4B

# Body Armor® Heel Reliever

Heel Protector



## INDICATIONS

- For the prevention and healing of pressure ulcers on the heel, in diabetic foot syndrome or decubitus
- Score of 14 or less on the Braden scale
- Diabetes with neurological sensory deficits
- Prolonged immobility or coma
- Paraplegia
- Absence of palpable pulse on the foot

Positioning  
wedge  
(included)



## INFOS



Product Video (QR code)



Universal size



Right = Left



For diabetics



Low weight



Time saving



Washable



## FEATURES

- One size fits all
- Pressure redistribution to raised calf pad + recess in the heel area → Heel floats freely
- Extra high foot section → Orthograde position + pes equinus prophylaxis
- Long calf pad → Avoid hyperextension of the knee
- Asymmetrical design allows the side elements to overlap → Flexible size adjustment (Flexible-Flap-Design)
- Forefoot strap and pad → Secure foot position
- Forefoot pad → Avoid skin contact with strap
- Positioning wedge prevents hip rotation
- Additional foam padding → Individual customisation options
- Foam with bevelled edges and corners → Less pressure at the edges
- Side ventilation holes → Improved air circulation
- Smooth underside → Sliding of the leg on the support surface possible
- Label: For writing patient data + QR code for instructions for use
- Two foam variants: Smooth or convoluted
- Washable at 60°



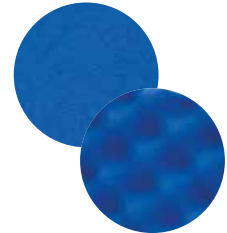
The heel floats freely



Heel opening for visual checking



Ideal positioning → Also for vacuum therapy



Smooth or convoluted

SIZE	CALF CIRCUMFERENCE	ART. NO.	ART. NO.
Colour: Grey-Blue		<b>Convoluted</b>	<b>Smooth</b>
Universal	25.0 – 54.0 cm	BAHR-N	BAHR-F

# Tapes

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## ELASTIC TAPES

**MECRON Elastic Tape** Elastic Tape for Kinesiology · 72

**MECRON Elastic Tape Counter Display** Counter Display with 6 Rolls · 74

**MECRON Elastic Tape Strong** Elastic Tape for Kinesiology · 76

**MECRON Elastic Tape Strong Counter Display** Counter Display with 6 Rolls · 78

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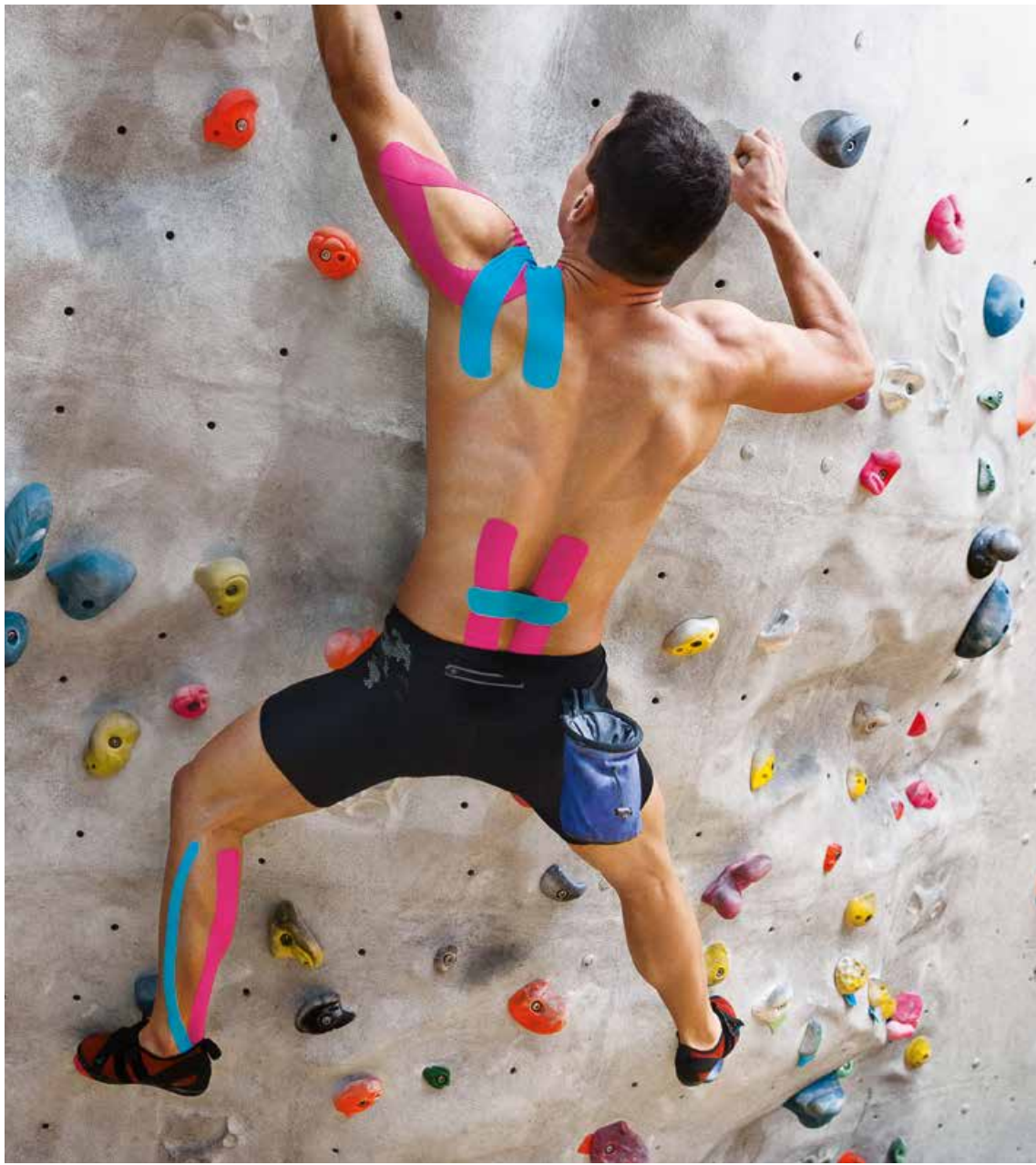
## ELASTIC PRE-CUT TAPE

**MECRON ReadyDressment Strips** Elastic Stabilising Strips · 80

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## CROSS TAPE

**MECRON X-patch** Cross Tapes · 82

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# MECRON Elastic Tape

Elastic Tape for Kinesiology

Latex-free



## INDICATIONS

- For muscle, fascia and tendon conditions
- Elastic sport and therapy tape for use in applied kinesiology
- Use for patients undergoing physiotherapy treatment

Stretchable  
by approx.  
30 %

### INFOS



Product Video (QR code)

## FEATURES

- Wavy adhesive surface  
→ Easy removal of sweat + water
- Particularly skin-friendly
- Material: Cotton
- Elastic: Stretchable by approx 30 %
- Can be worn for several days without restrictions
- Stimulates blood circulation
- To improve performance through continuous stimulation



Skin-friendly cotton material

COLOUR	ART. NO.
Size: 5 cm × 5 m	
Black	DKT-S
Yellow	DKT-G
Red	DKT-R
Blue	DKT-B
Beige	DKT-H

The clinical effectiveness of kinesiology tapes is not scientifically proven.

# MECRON Elastic Tape Counter Display

Counter Display with 6 Rolls



## INDICATIONS

- For muscle, fascia and tendon conditions
- Elastic sport and therapy tape for use in applied kinesiology
- Use for patients undergoing physiotherapy treatment

### INFOS



Product Video  
(QR code)

## FEATURES

Practical cardboard counter display with 6 tape rolls in different colours  
(1 × Black, 1 × Yellow, 1 × Red, 2 × Blue, 1 × Beige)

### Tapes:

- Wavy adhesive surface  
→ Easy removal of sweat + water
- Particularly skin-friendly
- Material: Cotton
- Elastic: Stretchable by approx. 30 %
- Can be worn for several days without restrictions
- Stimulates the blood circulation
- To improve performance through continuous stimulation



Includes 6 rolls of tape in different colours

CONTENT	ART. NO.
Counter Display	<b>DKT-SORTIMENT</b>
1 × DKT-S Black	
1 × DKT-G Yellow	
1 × DKT-R Red	
2 × DKT-B Blue	
1 × DKT-H Beige	

The clinical effectiveness of kinesiology tapes is not scientifically proven.

# MECRON Elastic Tape Strong

Elastic Tape for Kinesiology

Latex-free



## INDICATIONS

- For muscle, fascia and tendon conditions
- Elastic sport and therapy tape for use in applied kinesiology
- Use for patients undergoing physiotherapy treatment

Stretchable  
by approx.  
30 %

## INFOS



Product Video (QR code)



## FEATURES

- Extra high adhesive force  
→ Also suitable for water sports
- Wavy adhesive surface  
→ Easy removal of sweat + water
- Particularly skin-friendly
- Material: Cotton
- Elastic: Stretchable by approx. 30 %
- Can be worn for several days without restrictions
- Stimulates the blood circulation
- To improve performance through continuous stimulation



Elastic sport and therapy  
tape with extra strong  
adhesive force

COLOUR	ART. NO.
Pink	DKT-P
Light Blue	DKT-L

Size: 5 cm × 5 m

Pink DKT-P

Light Blue DKT-L

The clinical effectiveness of kinesiology tapes is not scientifically proven.

# MECRON Elastic Tape Strong Counter Display

Counter Display with 6 Rolls



## INDICATIONS

- For muscle, fascia and tendon conditions
- Elastic sport and therapy tape for use in applied kinesiology
- Use for patients undergoing physiotherapy treatment

## INFOS



Product Video  
(QR code)

## FEATURES

Practical cardboard counter display with 6 rolls in 2 colours (3 × Pink, 3 × Light Blue)

### Tapes:

- Extra high adhesive force  
→ Also suitable for water sports
- Wavy adhesive surface  
→ Easy removal of sweat + water
- Particularly skin-friendly
- Material: Cotton
- Elastic: Stretchable by approx. 30 %
- Can be worn for several days without restrictions
- Stimulates the blood circulation
- To improve performance through continuous stimulation



Includes 6 rolls of tape  
in 2 colours

CONTENT

ART. NO.

Counter Display

DKT-SORTIMENT STRONG

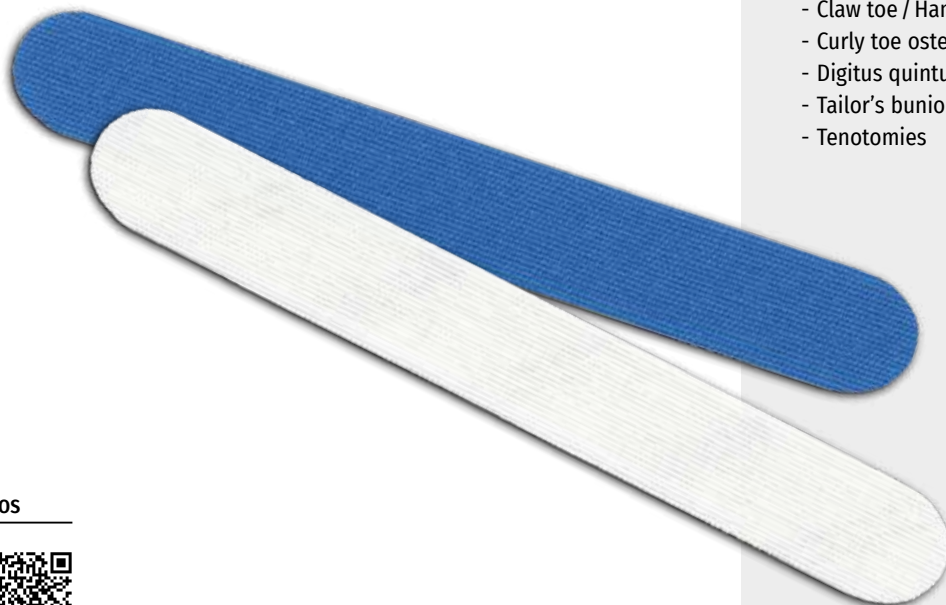
3 × DKT-P Pink

3 × DKT-L Light Blue

The clinical effectiveness of kinesiology tapes is not scientifically proven.

# MECRON ReadyDressment Strips

Elastic Stabilising Strips



## INDICATIONS

- Postoperative and conservative use for the redressment and stabilisation of finger and wrist joints as well as toe and foot joints
- Postoperative following open foot procedures
- Postoperative following minimally invasive foot procedures:
  - Akin osteotomies
  - Chevron osteotomies
  - DMMO (distal metatarsal metaphyseal osteotomies)
  - Claw toe / Hammer toe osteotomies
  - Curly toe osteotomies
  - Digitus quintus varus osteotomies
  - Tailor's bunions osteotomy
  - Tenotomies

INFOS



Time saving



## FEATURES

- Pre-cut in two different lengths
  - Individual anatomic adjustment + control
  - Easy application + correction option = time saving
- Provides a longer hold than wound closure strips
- Early functional aftercare possible
- Elastic: Stretchable by approx. 60 %
  - No binding
- Skin friendly dressing material
- Material: Cotton
- Can be worn for several days without restrictions
- Dynamic stabilisation
- Informative booklet with the first order (included)



After DMMO osteotomy



After Akin osteotomy



After chevron osteotomy

After hammer /  
claw toe osteotomy

SIZE	ART. NO.
<b>Short</b>   10 × 1.4 cm (length stretchable up to 16.5 cm)	
White	MRSW-1
Blue	MRSB-1
<b>Short BigPack</b>   500 pieces, 10 × 1.4 cm	
White	MRSW500-1
Blue	MRSB500-1

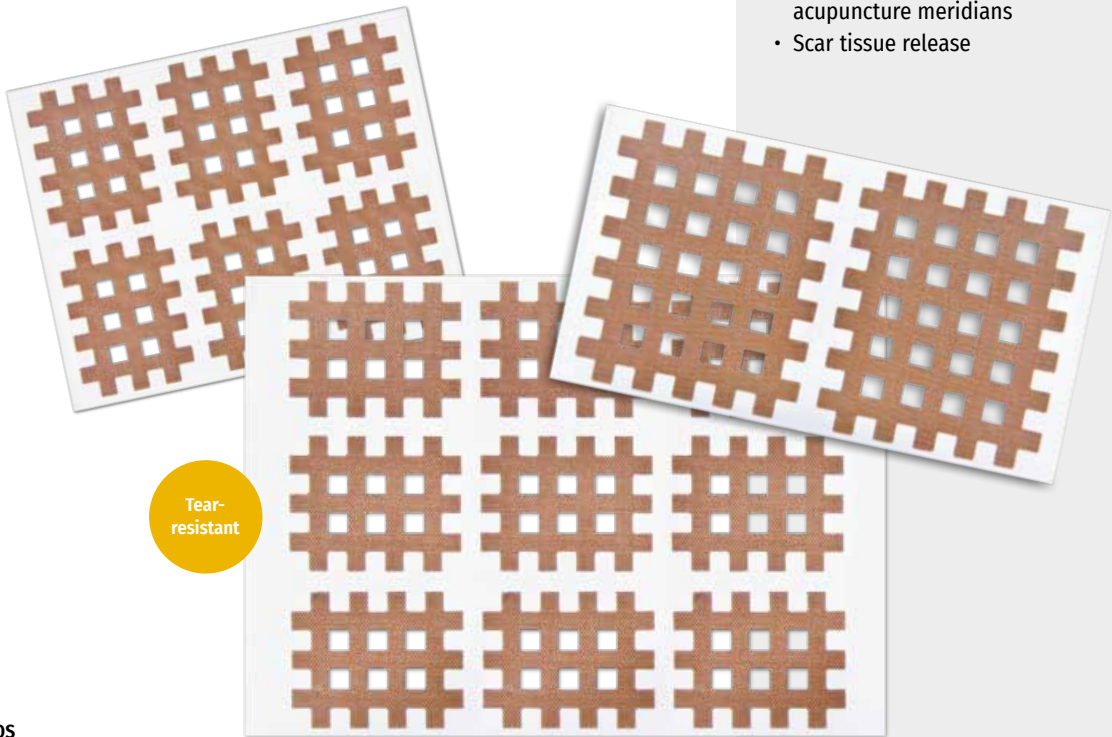
SIZE	ART. NO.
<b>Long</b>   4 pieces, 13.5 × 1.8 cm (length stretchable up to 22 cm)	
White	MRSW-2
Blue	MRSB-2
<b>Long BigPack</b>   500 pieces, 13.5 × 1.8 cm	
White	MRSW500-2
Blue	MRSB500-2

# MECRON X-patch

Cross Tapes

## INDICATIONS

- Treatment of trigger points
- Treatment of pain points and acupuncture meridians
- Scar tissue release



Tear-  
resistant

INFOS



Time saving

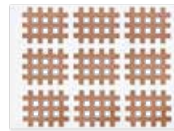


## FEATURES

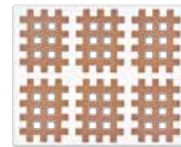
- Relieves tension
- Stimulates the meridian pathways
- Harmonises the trigger points + the energy flow
- Relief of sticky fascia + dry scars
- Hyperallergenic bandaging material
- Easy to use
- Gentle, removable without residue
- Tear resistant, breathable + water-resistant
- Can be worn for several days without restrictions
- Available in 3 sizes



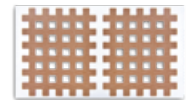
Tear resistant, breathable and water-resistant



Size S



Size M



Size L

SIZE

ART. NO.

Colour: Beige

S	20 sheets each with 9 tape rolls	2.8 cm × 2.1 cm	DGT1
M	20 sheets each with 6 tape rolls	3.5 cm × 2.5 cm	DGT2
L	20 sheets each with 2 tape rolls	5.2 cm × 4.5 cm	DGT3

# Insole Systems

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**PegAssist® Insole** Peg Off-Loading Insole · 86

**PegContour® Insole Uni** Universal Peg Arch Cushion Insole · 88

**Puzzle Insole®** Modular Insole · 90

**Relief Contour Insole** Arch Cushion Insole · 92

**WCS® / WCS® Light Insoles** Four-Layer-Insole-System · 94





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Devices

Orthoses and  
Bandages

Shoes

# PegAssist<sup>®</sup> Insole

Peg Off-Loading Insole



## INDICATIONS

For selective off-loading for:

- Plantar lesions
- Plantar ulcerations
- Pressure points



Removable pegs

## INFOS



Product Video (QR code)

Pressure Measurements p. 122

Right = Left

R = L

For diabetics



Low weight



Time saving



## FEATURES

- Insert system with individually removable pegs  
→ Individual fitting
- Different colouring  
→ Identical features, but different fit:  
Blue sole: 7 sizes, black sole: 5 sizes
- Plantar pressure redistribution
- Targeted, punctual pressure relief
- Pressure reduced by up to 50 %
- Shock-inhibiting
- Material: 18 mm PE foam layer + Poron® + EVA
- Square Toe: Generous angular shape  
→ Toe protection
- Marker pen (included)



SIZE

ART. NO.

**For MedSurg, MedSurg Pro®,  
Relief Dual®, Relief Dual® Plus**

Women | Colour: Blue

WS	34.0 – 36.5	PAS-W1
WM	37.0 – 38.5	PAS-W2
WL	39.0 – 41.0	PAS-W3

Men | Colour: Blue

MS	39.0 – 41.0	PAS-M1
MM	41.5 – 43.0	PAS-M2
ML	43.5 – 45.0	PAS-M3
MXL	45.5 – 47.0	PAS-M4

SIZE

ART. NO.

**For Relief Insert® Walker 2.0**

Colour: Blue



XS	37.0 – 38.5	PAS-W2
S	39.0 – 41.0	PAS-M1
M	41.5 – 43.0	PAS-M2
L	43.5 – 45.0	PAS-M3
XL	45.5 – 47.0	PAS-M4

Sizes and Measurements p. 124

SIZE

ART. NO.

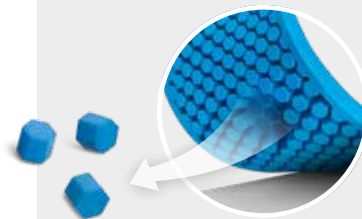
**For Comodus Open®, HeelWedge®,  
OrthoWedge / Light, SlimLine®**

Colour: Black

XS	33.5 – 37.0	PAS0
S	37.5 – 39.5	PAS1
M	40.0 – 41.5	PAS2
L	42.0 – 44.0	PAS3
XL	44.5 – 47.0	PAS4

# PegContour<sup>®</sup> Insole Uni

Universal Peg Arch Cushion Insole



Removable pegs

## INDICATIONS

- After hallux valgus and small toe surgery (Austin, Akin, Scarf, Weil, Hohmann etc.)
- Postoperative use and treatment of the heel
- Angioneuropathic foot changes in combination with mild foot deformities
- Healing of ulcerations in the heel area (rearfoot ulcers)
- Fasciitis plantaris / heel spur
- Heel wounds

### For selective off-loading for:

- Plantar lesions
- Plantar ulcerations / ulcer prevention
- Pressure points

## INFOS



Pressure Measurements p. 122

Right = Left

R = L

For diabetics



Time saving



## FEATURES

- Shock-inhibiting arch-cushion insole (long-soled) with individually removable pegs  
→ Individual fit
- Plantar pressure redistribution + targeted, selective pressure relief
- Pressure reduced by up to 45%
- Customisable PU material with high shape recovery
- Soft sole covering made of lengthwise and crosswise elastic polyester  
→ High wearing comfort
- Sole symmetrical  
→ Universal fit for right and left
- For lesions in the arch of the foot



SIZE	ART. NO.	
<b>For MedSurg, MedSurg Pro®, Relief Dual® / Plus</b>		
Women   Colour: Blue		
WS	34.0 – 36.5	PCIU-W1
WM	37.0 – 38.5	PCIU-W2
WL	39.0 – 41.0	PCIU-W3
Men   Colour: Blue		
MS	39.0 – 41.0	PCIU-M1
MM	41.5 – 43.0	PCIU-M2
ML	43.5 – 45.0	PCIU-M3
MXL	45.5 – 47.0	PCIU-M4
MXXL	47.5 – 50,0	PCIU-M5

New  
MXXL

SIZE	ART. NO.	
<b>For Relief Insert® Walker 2.0</b>		
Colour: Blue		
XS	37.0 – 38.5	PCIU-W2
S	39.0 – 41.0	PCIU-M1
M	41.5 – 43.0	PCIU-M2
L	43.5 – 45.0	PCIU-M3
XL	45.5 – 47.0	PCIU-M4

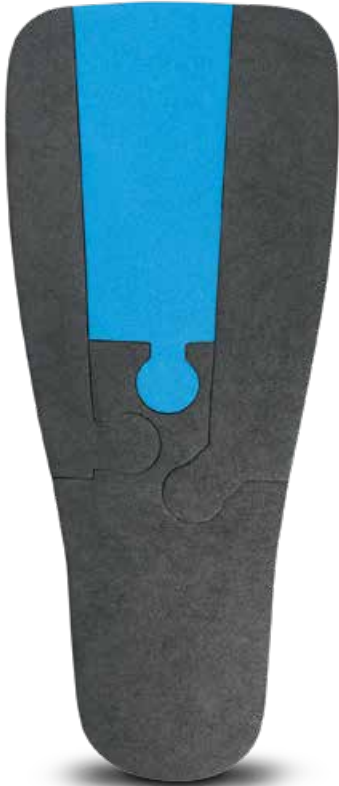
SIZE	ART. NO.	
<b>For Comodus Open®, HeelWedge®, OrthoWedge / Light, SlimLine®</b>		
Colour: Black		
XS	33.5 – 37.0	PCIU0
S	37.5 – 39.5	PCIU1
M	40.0 – 41.5	PCIU2
L	42.0 – 44.0	PCIU3
XL	44.5 – 47.0	PCIU4

<b>For AllRound Shoe®</b>		
Colour: Grey		
XS	37.0 – 38.0	PCIU-ARS0
S	39.0 – 40.0	PCIU-ARS1
M	41.0 – 42.0	PCIU-ARS2
L	43.0 – 44.0	PCIU-ARS3
XL	45.0 – 46.0	PCIU-ARS4
XXL	47.0 – 48.0	PCIU-ARS5

Sizes and Measurements p. 124

# Puzzle Insole®

Modular Insole



## INDICATIONS

### Small Toe Module (narrow)

- Tailor's bunion (digitus superductus)
- Jones fracture (puzzle module extends to Lisfranc joint row)

### Large Toe Module (wide)

- MTG joint and base joint arthrodesis
- Austin, Scarf and Akin osteotomy
- Closing and opening wedge
- Transverse and pendulum osteotomy
- Lapidus arthrodesis (TMT1 arthrodesis)
- Youngswick osteotomy (puzzle module extends to cuneiform I)

### Middle Module

- Weil and / or Helal osteotomy I – IV
- Morton's neuroma
- Hammer toe correction
- PIP / DIP arthrodesis
- Metatarsal bone fractures II – IV
- Shortening osteotomy of the metatarsal bones II – IV (puzzle module extends to proximal end of the metatarsal bones II – IV)

## INFOS



Product Video (QR code)

Pressure Measurements p. 122

Studies p. 128

Right = Left



Low weight

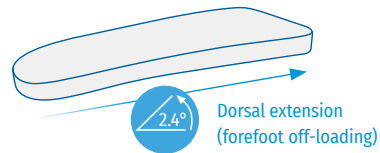
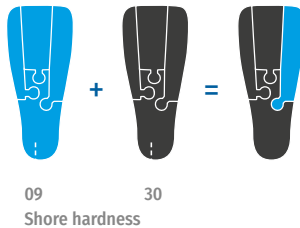


Time saving



## FEATURES

- Set of two soles (blue + black) with 4 elements each  
→ Individual combination options
- Different Shore hardnesses: Blue 09, Black 30
- Different composition of the sole modules  
→ Indication-dependent pressure redistribution
- Dorsal extension: Negative heel of 2.4°  
→ Forefoot off-loading
- Plantar pressure redistribution
- Shock-inhibiting
- Material: EVA foam
- Square Toe: Generous angular shape  
→ Toe protection



SIZE

ART. NO.

SIZE

ART. NO.

SIZE

ART. NO.

### For Relief Insert® Walker 2.0

Colour: Black-Blue

XS 37.0 – 38.5 PI-WM

S 39.0 – 41.0 PI-MS

M 41.5 – 43.0 PI-MM

L 43.5 – 45.0 PI-ML

XL 45.5 – 47.0 PI-MXL

### For MedSurg, MedSurg Pro®, Relief Dual® / Plus

Women | Colour: Black-Blue

WS 34.0 – 36.5 PI-WS

WM 37.0 – 38.5 PI-WM

WL 39.0 – 41.0 PI-WL

Men | Colour: Black-Blue

MS 39.0 – 41.0 PI-MS

MM 41.5 – 43.0 PI-MM

ML 43.5 – 45.0 PI-ML

MXL 45.5 – 47.0 PI-MXL

Sizes and Measurements p. 124

# Relief Contour Insole

Arch Cushion Insole



## INDICATIONS

- For use following hallux valgus and small toe surgeries (Austin, Akin, Scarf, Weil, Hohmann, etc.)
- Talipes valgus, flat foot, splayfoot
- Angioneuropathic changes of the foot in combination with mild foot deformities

INFOS



Pressure Measurements p. 122



Right ≠ Left

R ≠ L

For diabetics

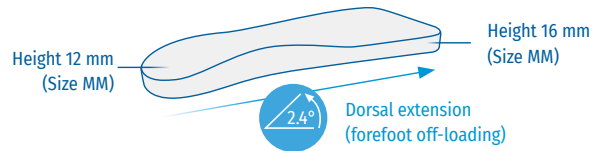


Time saving



## FEATURES

- Arch-cushion insole (long-sole)
- Anatomically adapted contours
  - Optimal pressure redistribution
- Contact between foot and sole over almost the entire surface
  - Pressure redistribution up to 90 %
- Dorsal extension: Negative heel of 2.4°
  - Forefoot off-loading
- Medial longitudinal arch and proximal transverse arch
  - Ideal load redistribution
- Customisable PU material with high shape recovery
- Soft lengthwise and crosswise sole covering
  - High wearing comfort
- Square Toe: Generous angular shape
  - Toe protection



SIZE

ART. NO.

ART. NO.

SIZE

ART. NO.

ART. NO.

### For MedSurg, MedSurg Pro®, Relief Dual® / Plus

Women   Colour: Blue		Right	Left
WS	34.0 – 36.5	RC-W1-R	RC-W1-L
WM	37.0 – 38.5	RC-W2-R	RC-W2-L
WL	39.0 – 41.0	RC-W3-R	RC-W3-L

### Men | Colour: Blue

MS	39.0 – 41.0	RC-M1-R	RC-M1-L
MM	41.5 – 43.0	RC-M2-R	RC-M2-L
ML	43.5 – 45.0	RC-M3-R	RC-M3-L
MXL	45.5 – 47.0	RC-M4-R	RC-M4-L

### For Relief Insert® Walker 2.0

Colour: Blue		Right	Left
XS	37.0 – 38.5	RC-W2-R	RC-W2-L
S	39.0 – 41.0	RC-M1-R	RC-M1-L
M	41.5 – 43.0	RC-M2-R	RC-M2-L
L	43.5 – 45.0	RC-M3-R	RC-M3-L
XL	45.5 – 47.0	RC-M4-R	RC-M4-L

Sizes and Measurements p. 124

# WCS® / WCS® Light Insoles

Four-Layer-Insole-System



Custom-  
isable

## INDICATIONS

- For treatment of diabetic foot syndrome
- For healing of open wounds, pressure ulcers and ulcerations
- For pressure relief
- For use in the postoperative phase after toe and / or forefoot surgery
- Ulcerations up to Wagner grade 3
- Bony prominences

## INFOS



Product Video (QR code)

Pressure Measurements p. 122  
Studies p. 128

Right ≠ Left



For diabetics



Low weight



Time saving



## FEATURES

- Insert system made of four soles
- Different colours = Different materials + Shore hardnesses
- Targeted pressure relief
- Easy customisation
- Processing kit with marker pen, measuring template + disposable scalpel (included)  
→ Individual processing option

Material	Density	Thickness	Durometer value
Plastazote®	Low	6.3 mm	26
EVA	Medium	6.3 mm	42
EVA	High	6.3 mm	50
Insole foam	High density	3.1 mm	29



SIZE	ART. NO.	ART. NO.
------	----------	----------

For WCS® / Light	Right	Left
------------------	-------	------

Colour: Beige-White-Orange-Blue

XS	35.0 – 36.0	WC10/R	WC10/L
S	37.0 – 38.0	WC11/R	WC11/L
S/M	39.0 – 40.0	WC17/R	WC17/L
M	41.0 – 42.0	WC12/R	WC12/L
L	43.0 – 44.0	WC13/R	WC13/L
XL	45.0 – 46.0	WC14/R	WC14/L
XXL	47.0 – 48.0	WC15/R	WC15/L

Sizes and Measurements p. 125

# Accessories and Spare Parts

---

**APPAW (Air Pump Walker® Achilles Wedges)** Heel Wedges for Walkers · 98

**DAW (DARCO Achilles Wedges)** Heel Wedges for Walkers · 100

**Toe Cap** Toe Cap · 102



Additional Info

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# APWAW

New

## (Air Pump Walker® Achilles Wedges)

Heel Wedges for Walkers

### INDICATIONS

- Achilles tendon ruptures

5 wedges  
10 mm each



INFOS



Universal size



Right = Left



## FEATURES

- 5-piece wedge set in different lengths
- Height of each wedge approx. 10 mm  
→ Individual adjustment of the angle of plantar flexio
- Quick fixation through adhesive strips applied
- Heel cup  
→ Optimum positioning
- Removable neoprene cover sole  
→ High wearing comfort



SIZE	HEIGHT PER WEDGE	ART. NO.
Universal	ca. 10 mm	APWAW

Colour: Black

Universal ca. 10 mm APWAW

### Combination Products

Air Pump® Walker p.48

Air Pump® Walker Achill p.50

# DAW

## (DARCO Achilles Wedges)

Heel Wedges for Walkers



3 wedges =  
120° slant

### INDICATIONS

- Achilles tendon ruptures
- Postoperative use for Achilles tendon suture
- Postoperative due to removal of Haglund exostosis

INFOS





Universal size



Right = Left



## FEATURES

- 3-piece wedge set in different lengths
- 3 wedges = 120° slant  
→ Individual adjustment of the angle of plantar flexion
- Height of each wedge approx. 11 mm
- Quick fixation through adhesive dots applied



SIZE

ART. NO.

**Combination Product**

Relief Insert® Walker 2.0 p.54

Colour: Black

Universal

DAW

# Toe Cap

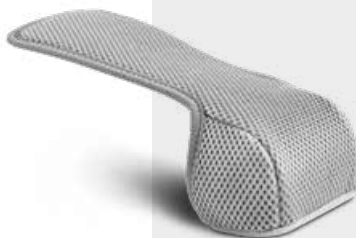
Toe Cap



1



3



2

INFOS



Low weight



Time saving



For diabetics



## FEATURES

- Impact protection for the toes
- Avoid pressure points
- Protection from wetness, cold and dirt
- Increase wearing comfort
- Removable with self-adhesive hook-and-loop tape (apart from Toe Cap for WCS®)
- Different variants for different DARCO products



SIZE	ART. NO.	SIZE	ART. NO.
<b>For WCS® (3)</b>			
Right   Colour: Black			
XS	35.0 – 36.0	TCWCS0/R	
S	37.0 – 38.0	TCWCS1/R	
S/M	39.0 – 40.0	TCWCS7/R	
M	41.0 – 42.0	TCWCS2/R	
L	43.0 – 44.0	TCWCS3/R	
XL	45.0 – 46.0	TCWCS4/R	
XXL	47.0 – 48.0	TCWCS5/R	
Left   Colour: Black			
XS	35.0 – 36.0	TCWCS0/L	
S	37.0 – 38.0	TCWCS1/L	
S/M	39.0 – 40.0	TCWCS7/L	
M	41.0 – 42.0	TCWCS2/L	
L	43.0 – 44.0	TCWCS3/L	
XL	45.0 – 46.0	TCWCS4/L	
XXL	47.0 – 48.0	TCWCS5/L	
<b>For OrthoWedge (1)</b>			
Colour: Black			
XS	33.5 – 37.0	TCO0	
S	37.5 – 39.5	TCO1	
M	40.0 – 41.5	TCO2	
L	42.0 – 44.0	TCO3	
XL	44.5 – 47.0	TCO4	

SIZE	ART. NO.	SIZE	ART. NO.
<b>For Relief Dual® / Plus (2)</b>			
Women   Colour: Grey			
WS	34.0 – 36.5	TCDW1	
WM	37.0 – 38.5	TCDW2	
WL	39.0 – 41.0	TCDW3	
Men   Colour: Grey			
MS	39.0 – 41.0	TCDM1	
MM	41.5 – 43.0	TCDM2	
ML	43.5 – 45.0	TCDM3	
MXL	45.5 – 47.0	TCDM4	
MXXL	47.5 – 50.0	TCDM5	
<b>For Relief Insert® Walker 2.0 / Achill (2)</b>			
Colour: Grey			
XS	37.0 – 38.5	TCDW2	
S	39.0 – 41.0	TCDM1	
M	41.5 – 43.0	TCDM2	
L	43.5 – 45.0	TCDM3	
XL	45.5 – 47.0	TCDM4	
<b>For TwinShoe® (1)</b>			
Colour: Black			
XS	33.5 – 37.0	TCT0	
S	37.5 – 39.5	TCT1	
M	40.0 – 41.5	TCT2	
L	42.0 – 44.0	TCT3	
XL	44.5 – 47.0	TCT4	

New  
MXXL

SIZE	ART. NO.	SIZE	ART. NO.
<b>For MedSurg (1)</b>			
Women   Colour: Black			
WS	34.0 – 36.5	TCW1	
WM	37.0 – 38.5	TCW2	
WL	39.0 – 41.0	TCW3	
Men   Colour: Black			
MS	39.0 – 41.0	TCM1	
MM	41.5 – 43.0	TCM2	
ML	43.5 – 45.0	TCM3	
MXL	45.5 – 47.0	TCM4	
<b>For MedSurg Pro® (1)</b>			
Women   Colour: Black			
WS	34.0 – 36.5	TCMW1	
WM	37.0 – 38.5	TCMW2	
WL	39.0 – 41.0	TCMW3	
Men   Colour: Black			
MS	39.0 – 41.0	TCMM1	
MM	41.5 – 43.0	TCMM2	
ML	43.5 – 45.0	TCMM3	
MXL	45.5 – 47.0	TCMM4	

Sizes and Measurements p. 124

# Products for Children

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**MedSurg Pediatric** Post-Op Shoe for Children · 106

**OrthoWedge Pediatric** Forefoot Off-Loading Shoe for Children · 108

**Cast Boot Pediatric** Cast Boot for Children · 110

**SlimLine® Pediatric** Cast Boot for Children · 112

**MECRON Knee Pediatric** Knee Orthosis for Children · 114

**MECRON Shoulder Pediatric** Shoulder Orthosis for Children · 116

**MECRON Elbow Splint Pediatric** Elbow Splint for Children · 118



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# MedSurg Pediatric

Post-Op Shoe for Children



Reinforced  
sole

Moderate  
full rocker  
sole

## INDICATIONS

- Postoperative for stabilisation and offloading, e.g. in case of foot osteotomies



INFOS



Right = Left

Compensation shoe  
not necessary

## FEATURES

- Pressure redistribution
- Distal shank (MetaShank™)  
→ Rigidity in the forefoot region
- Reinforced sole  
→ High stability
- Shock absorbend
- Square Toe: Generous angular shape  
→ Toe protection



SIZE

ART. NO.

Colour: Black

27.0 – 32.0 MSPED-ST

Also available as an adult version S. 12  
 Sizes and Measurements Children p. 126

# OrthoWedge Pediatric

Forefoot Off-Loading Shoe for Children



## INDICATIONS

- Postoperative use after surgery to correct hallux valgus or hammer / claw toes
- Healing of forefoot ulcerations



## INFOS



Produkt Video (QR-Code)



Right = Left

R = L

## FEATURES

- Pressure redistribution to the midfoot or rearfoot
- Square Toe: Generous angular shape  
→ Toe protection



Specific forefoot  
off-loading



SIZE

ART. NO.

---

**Colour: Black**


---

**26.0 – 31.0    OW-PED**


---

Also available as an adult version S. 22  
 Sizes and Measurements Children p. 126

# Cast Boot Pediatric

Cast Boot for Children

## INDICATIONS

- For plastic-plaster and zinc-paste dressings



## INFOS



Right = Left

R = L

Low weight



## FEATURES

- Ideal protection against too rapid wear and soiling of the plaster
- Physiologically optimized gait through rounded sole profile



SIZE

ART. NO.

Colour: Multi-Coloured

XS	19.0 – 20.0	CB-PED1
S	21.0 – 22.0	CB-PED2

Differences in fabric design possible

Also available as an adult version S. 30  
 Sizes and Measurements Children p. 126

# SlimLine<sup>®</sup> Pediatric

Cast Boot for Children



## INDICATIONS

- For plaster or cast treatments
- For fractures
- For postoperative care
- Bulky dressings



INFOS



Right = Left

R = L

Low weight



## FEATURES

- Water repellent upper  
→ Protection from wetness and dirt
- Stable outsole
- Square Toe: Generous angular shape  
→ Toe protection
- Ankle-high shaft with hook-and-loop strap  
→ High stability
- Elastic insert on instep band  
→ Closure flexibly customisable
- Space for bulky dressings



SIZE

ART. NO.

ART. NO.

Colour: Blue

Pink-Blue

S

19.0 – 21.0

SLP-1N

SLP-1P

M

22.0 – 26.0

SLP-2N

SLP-2P

L

27.0 – 32.0

SLP-3N

SLP-3P

Also available as an adult version S. 34  
 Sizes and Measurements Children p. 126

# MECRON

## Knee Pediatric

Knee Orthosis for Children



### INDICATIONS

- Conservative therapy for collateral ligament injuries
- Cruciate ligament instabilities
- Meniscus injuries
- Traumatic or degenerative knee joint changes
- Immobilisation after patellar luxation
- Post-traumatic, postoperative immobilisation
- Postoperative for cartilage transplants
- Corrective osteotomy to straighten the leg axis



INFOS



Right = Left



Washable



## FEATURES

---

- 3-piece knee orthosis
- Immobilisation of the knee in the 0° position
- Removable + customisable stabilising rods (rear + lateral)
  - Optimal immobilisation
- Customised fit to the leg circumference
- Hook and loop fasteners with strap loops
  - Optimal hold
- Soft, padded material
- Washable at 30°

---

LENGTH      ART. NO.

Colour: Blue-Orange

22 cm      OS302001

32 cm      OS303001

42 cm      OS304001

Sizes and Measurements Children p. 126

# MECRON Shoulder Pediatric

Shoulder Orthosis for Children



## INDICATIONS

- Shoulder dislocation, scapula and socket fractures
- Injury to the humeral head and proximal humerus
- Soft tissue injuries
- Humerus shaft fractures
- Post-traumatic / post-operative immobilisation



INFOS





Universal size



Right = Left



Washable



## FEATURES

---

- Stabilisation + immobilisation of shoulder + upper arm
- 3-piece (trunk strap, wrist and upper arm cuff)
- Removable cuffs
- Optional shoulder band
  - Prevents slipping of the abdominal strap
- Washable at 30°

---

 SIZE

ART. NO.

Colour: Blue

Universal

PT0050

# MECRON Elbow Splint Pediatric

Elbow Splint for Children



INFOS



## INDICATIONS

- Elbow sprain
- Elbow osteoarthritis
- Fracture after-care
- Rheumatic elbow joint effusion
- Preoperative / postoperative / post-traumatic immobilisation (e.g. in proximal ulnar nerve syndrome)
- Descending tendinopathy
- After bursectomy



Right = Left



Washable



## FEATURES

- Immobilisation of the elbow joint
- Ergonomic cut
- Two individually customisable aluminium flexion rods  
→ Optimal stabilisation
- Lateral hook and loop fasteners  
→ Fixation of the flexion angle
- Soft, padded material
- Washable at 30°

SIZE	CIRCUMFERENCE UPPER ARM	ART. NO.
------	----------------------------	----------

Colour: Blue-Orange

XXS	15 – 20 cm	OS030X01
XS	20 – 24 cm	OS030001

# Additional Info

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**Pressure Measurements** · 122

**Sizes and Measurements** · 124

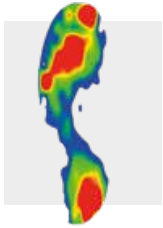
**Sizes and Measurements Children** · 126

**Size Table** · 127

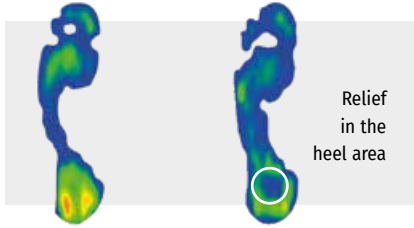
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# Pressure Measurements



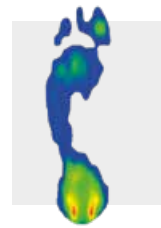
**Neutral**



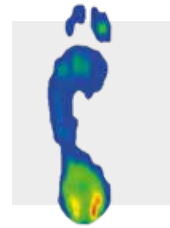
**AllRound Shoe®**

**+ PegContour®  
Insole Uni**

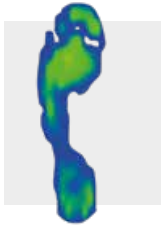
Relief  
in the  
heel area



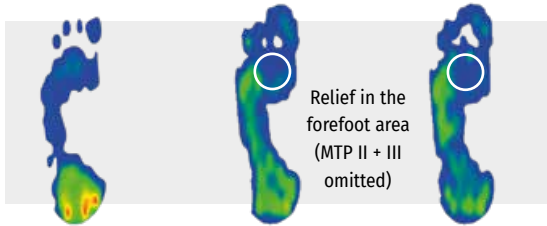
**OrthoWedge**



**OrthoWedge Light**



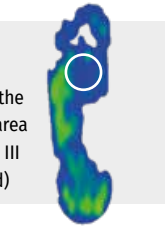
**HeelWedge®**



**Commodus Open®**

**+ PegAssist®  
Insole**

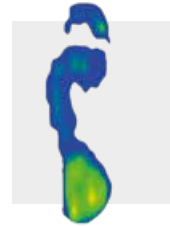
Relief in the  
forefoot area  
(MTP II + III  
omitted)



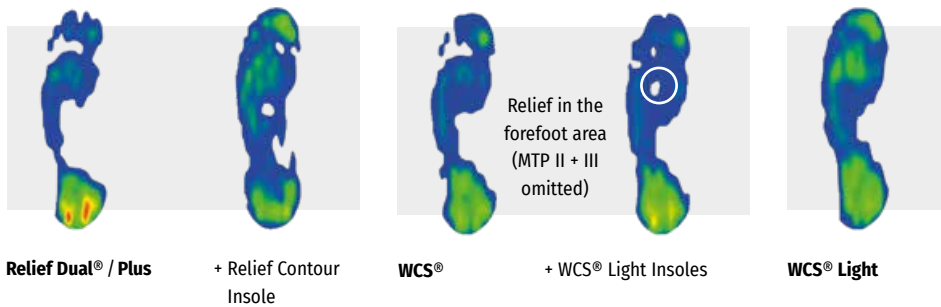
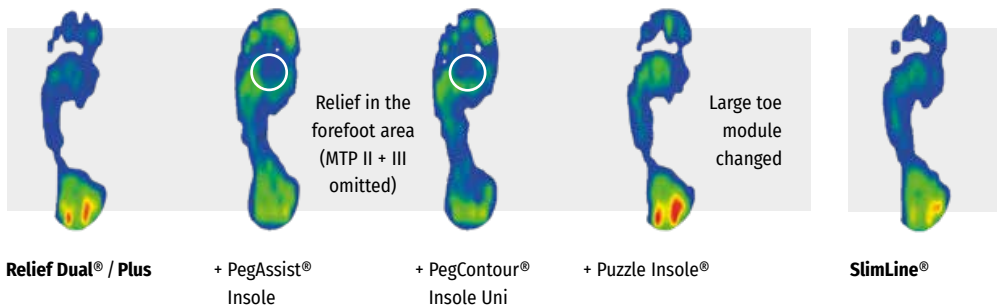
**+ PegContour®  
Insole Uni**



**MedSurg**

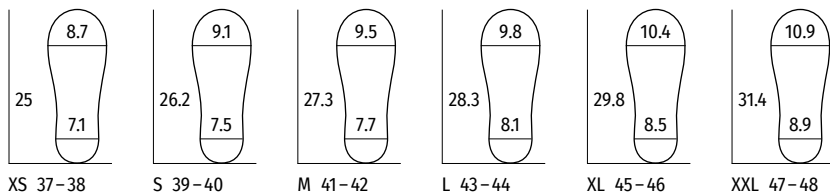


**MedSurg Pro®**

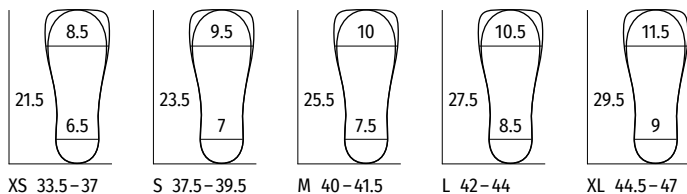


# Sizes and Measurements

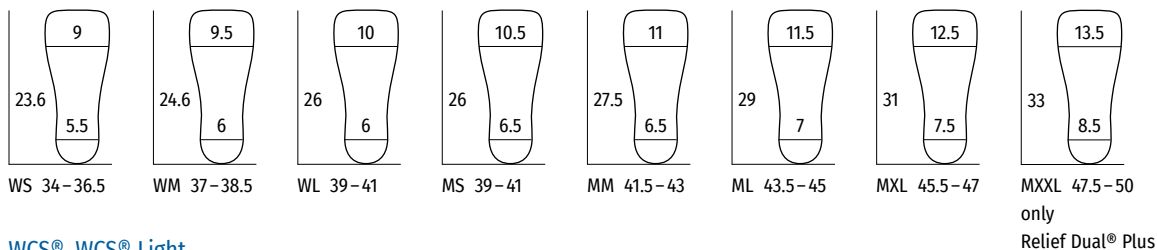
## AllRound Shoe®



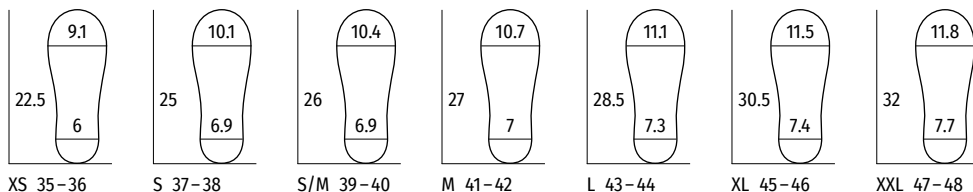
## Commodus Open®, HeelWedge®, OrthoWedge®, OrthoWedge Light®, SlimLine®, TwinShoe®



## MedSurg, MedSurg Pro®, Relief Dual®, Relief Dual® Plus

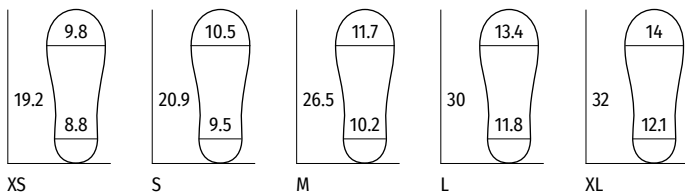


## WCS®, WCS® Light

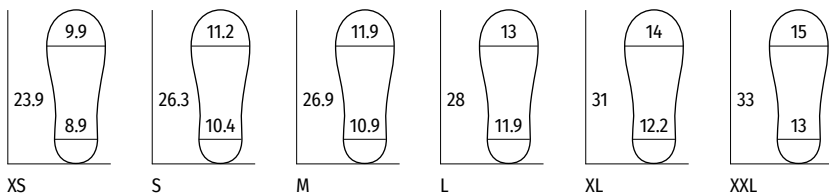




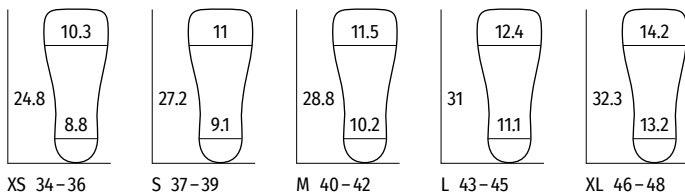
## CBO



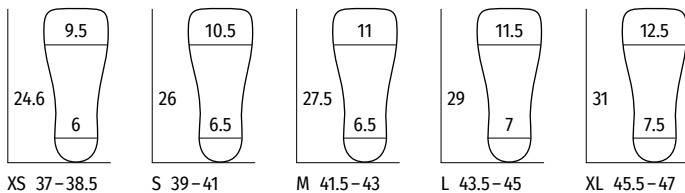
## Body Armor® Cast Shoe



## Air Pump Walker® / Achill

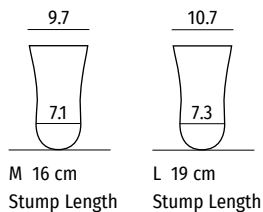


## Relief Insert® Walker 2.0 / Achill

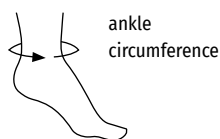


# Sizes and Measurements

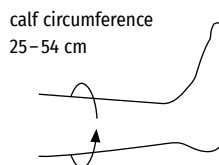
## Body Armor® Pro Term



## Body Armor® Ankle Flex

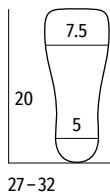


## Body Armor® Heel Reliever

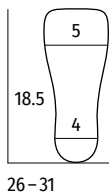


# Children

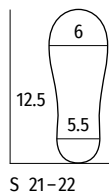
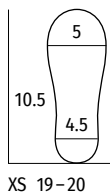
## MedSurg Pediatric



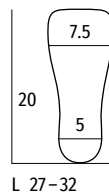
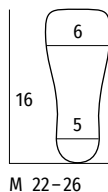
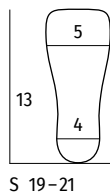
## OrthoWedge Pediatric



## Cast Boot Pediatric



## SlimLine® Pediatric



## MECRON Knee Pediatric

Length: For maximum stability, the knee brace should be positioned one handwidth below the groin and should end 1.5 handwidths above the ankle.

# Size Table

DE / EU	UK	Women	Men	Children	DE / EU	UK	Women	Men	Children
18.0	—	—	—	2.0	35.0	—	1.5	—	2.5
19.0	—	—	—	3.0	35.5	—	2.0	—	3.0
					36.0	—	2.5	—	3.5
20.0	—	—	—	4.0	36.5	—	3.0	—	3.5
21.0	—	—	—	4.5	37.0	—	3.5	—	4.0
22.0	—	—	—	5.5	37.5	—	4.0	—	4.5
23.0	—	—	—	6.0	38.0	—	5.0	—	5.0
24.0	—	—	—	7.0	38.5	—	5.5	—	5.5
					39.0	—	6.0	6.5	—
25.0	—	—	—	8.0	39.5	—	6.0	6.5	—
26.0	—	—	—	9.0					
27.0	—	—	—	10.0	40.0	—	6.5	7.0	—
28.0	—	—	—	11.0	40.5	—	7.0	7.0	—
29.0	—	—	—	11.5	41.0	—	7.5	7.5	—
					41.5	—	8.0	7.5	—
30.0	—	—	—	12.0	42.0	—	8.5	8.0	—
31.0	—	—	—	12.5	42.5	—	9.0	8.5	—
31.5	—	—	—	13.0	43.0	—	9.5	8.5	—
32.0	—	—	—	13.5	43.5	—	—	9.0	—
32.5	—	—	—	13.5	44.0	—	—	9.5	—
33.0	—	—	—	1.0	44.5	—	—	10.0	—
33.5	—	—	—	1.5					
34.0	—	—	—	2.0	45.0	—	—	10.5	—
34.5	—	—	—	2.0	45.5	—	—	11.0	—
					46.0	—	—	11.5	—
					46.5	—	—	12.0	—
					47.0	—	—	12.5	—
					47.5	—	—	13.0	—
					48.0	—	—	13.0	—
					49.0	—	—	14.0	—

# Studies

## **DE | AllRound Shoe®**

Biomechanische Vergleichsstudie zur plantaren Druckumverteilung des AllRound Shoe® von DARCO | Prof. Dr. Klaus Peikenkamp, Fachhochschule Münster / vebitosolution GmbH, Steinfurt

## **DE | WCS® und AllRound Shoe®**

Biomechanische Vergleichsstudie der plantaren Druckverteilung des WCS® und des AllRound Shoe® der DARCO (Europe) GmbH Prof. Dr. Klaus Peikenkamp, Fachhochschule Münster / vebitosolution GmbH, Steinfurt

## **DE | Commodus Open® und AllRound Shoe®**

Biomechanische Vergleichsstudie der plantaren Druckverteilung des Commodus Open® und des AllRound Shoe® der DARCO (Europe) GmbH Prof. Dr. Klaus Peikenkamp, Fachhochschule Münster / vebitosolution GmbH, Steinfurt

## **EN | Commodus Open® and AllRound Shoe®**

Comparative biomechanical study of plantar pressure redistribution of the Commodus Open® and AllRound Shoe® from DARCO (Europe) GmbH | Prof. Dr. Klaus Peikenkamp, Münster University of Applied Sciences / vebitosolution GmbH, Steinfurt

## **DE | WCS®**

Biomechanische Vergleichsstudie zum WCS® Langzeitverbandsschuh | Prof. Dr. Dieter Rosenbaum, Universitätsklinikum Münster

## **EN | WCS®**

Biomechanic comparative study of the WCS® Wound Care Shoe System | Prof. Dr. Dieter Rosenbaum, Universitätsklinikum Münster, Germany

## **DE | Relief Dual®**

Biomechanische Vergleichsstudie zum Relief Dual® Fußteilentlastungsschuh | Prof. Dr. Klaus Peikenkamp, Fachhochschule Münster

## **EN | Relief Dual®**

Biomechanic comparative study of the Relief Dual® Off-loading Shoe | Prof. Dr. Klaus Peikenkamp, Münster University of Applied Sciences

## **DE | Therapieschuhe**

Biomechanische Vergleichsstudie zur plantaren Druckverteilung verschiedener Therapieschuhe | Prof. Dr. Dieter Rosenbaum, Universitäts-klinikum Münster

## **DE | Vorfußentlastungsschuhe**

Biomechanische Vergleichsstudie zur plantaren Druckverteilung in Abhängigkeit von verschiedenen Vorfußentlastungsschuhen Prof. Dr. Dieter Rosenbaum, Universitätsklinikum Münster

## **EN | Wedge Shoes**

Prospective comparative study of the Effectiveness of a Modified Wedge Shoe in Reducing Pressure at the Area of Previous Great Toe Ulceration in Individuals with Diabetes Mellitus | James Birke, PT, PhD, CPed; Karen Lewis, MPT, JD; Ana Penton, MPT; Dawn Pittman, MPT; Allison Tucker, MPT; Catalina Durand, MPT

## **DE | TwinShoe®**

Biomechanische Vergleichsstudie des TwinShoe® Ausgleichsschuhs | Prof. Dr. Dieter Rosenbaum, Universitätsklinikum Münster

**DE | TAS®**

Anwenderberichte der TAS® Hallux Valgus Zehenschiene  
 Dr. med. Schmidt, Dr. med. Weber, Dr. med. Paul, Dr. med. Pawlak,  
 Dr. med. Joh. K. Scheufele, Dr. med. Th. Basting, Dr. med. Mario  
 Corcilius

**DE | TAS®**

Anwenderstudie der TAS® Hallux Valgus Zehenschiene  
 Dr. med. Kai Olms, Chirurgie Bad Schwartau

**EN | TAS®**

User Study TAS® Toe Alignment Splint  
 Dr. med. Kai Olms, Chirurgie Bad Schwartau, Germany

**ES | TAS®**

Estudio De Aplicación TAS® Toe Alignment Splint  
 Dr. med. Kai Olms, Chirurgie Bad Schwartau, Alemania

**DE | TAS®**

Prospektive Vergleichsstudie zweier verschiedener Re-  
 dpressionsbandagen nach Hallux Valgus-Korrekturingriffen  
 PD Dr. med. Renée Fuhrmann, Friedrich-Schiller Universität Jena

**DE | Body Armor® Pro Term**

Anwenderbericht zur Body Armor® Pro Term Fußstumpforthese  
 De Giglio R., Balduzzi G., Sacchi G., Mondello T., Cavaiani P.,  
 Formenti I., Lodigiani S., Di Vieste G., Diabetic Foot Unit,  
 Abbiategrosso Hospital – AO Legnano

**EN | Body Armor® Pro Term**

User Report of the Body Armor® Pro Term Foot Stump Orthosis  
 De Giglio R., Balduzzi G., Sacchi G., Mondello T., Cavaiani P.,  
 Formenti I., Lodigiani S., Di Vieste G., Diabetic Foot Unit,  
 Abbiategrosso Hospital – AO Legnano

**DE | Relief Insert® Walker**

Biomechanische Vergleichsstudie und Wirkungsüberprüfung zum  
 Relief Insert® Walker Unterschenkel-Fußorthese von DARCO  
 Prof. Dr. Klaus Peikenkamp, Fachhochschule Münster / vebito-  
 solution GmbH, Steinfurt

**DE | Body Armor® Night Splint**

Medizinisches Gutachten der Body Armor® Night Splint dorsale  
 Lagerungsschiene | Dr. med. Martin Lucas, MCL Medizinische  
 Center Lucas Zürich

**DE | Body Armor® Night Splint**

Biomechanische Vergleichsstudie zur Body Armor® Night Splint  
 PD Dr. Alexander T. Mehlhorn, Universitätsklinikum Freiburg

**DE | NightSplint®**

Anwenderbericht der NightSplint® Lagerungsschiene  
 Dr. med. Wolfram Wenz, Universitätsklinik Heidelberg

**DE | Puzzle Insole®**

Anwenderbericht zur Puzzle Insole® Modulare Innensohle  
 Dr. med. Holm Edelmann, Orthopädiezentrum für Gelenkchirurgie  
 Berlin

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