ORTHOPEDIC INSOLE PRODUCTS
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www.spannrit.de
**WHAT IS MEMOPUR®?**

MEMOPUR® is a very finely structured, open-cell polyurethane foam. This was specially developed for use in the footbed and ensures optimum pressure distribution. The high-quality material achieves a restoring force of 96%.

The possibilities for processing and its properties make it an excellent material for insoles.

Upper material Dakar: Dakar is a micro-fibre fabric, specially developed for MEMOPUR® foam. It is so elastic that it complements the properties of the foam 100%.

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**BENEFITS AT A GLANCE:**

- easy to grind
- good adhesion
- 96% restoring force
- preformed – from above and below
- high moisture absorption
- optimal pressure distribution
- machine washable

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**MEMOPUR® Hard & Soft**

Sizes 35 – 48 • Available ex stock

| Material:                      | PU material • open-cell • 20 shore/50 shore • covering material Dakar beige |
| Composition:                   | Hindfoot: 50 shore, solid foam • Forefoot: 20 shore, soft PU foam          |
| Properties:                   | good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C |

also available without covering material and pad

(Part no. M7370000076S9)

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**MEMOPUR® Hard & Soft**

Sizes 35 – 48 • Available ex stock

| Material:                      | PU material • open-cell • 20 shore/50 shore covering material Silverline black |
| Composition:                   | Hindfoot: 50 shore, solid foam • Forefoot: 20 shore, soft PU foam heel absorber: 20 shore, soft PU foam |
| Properties:                   | good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C |

upper covering material also available in blue

(Part no. M7370290076)

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MEMOPUR®

Sizes 35 – 48 • Available ex stock
Part no. M8370290082

Material: PU material • open-cell • 20 shore/50 shore • covering material Dakar blue
Composition: Hindfoot: deep shell 50 shore, solid foam • Forefoot: 20 shore, soft PU foam • heel absorber: 20 shore, soft PU foam
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C

MEMOPUR®

Sizes 35 – 48 • Available ex stock
Part no. M783517S90086

Material: PU material • open-cell • 20 shore • covering material MP blue as gluing aid
Composition: MEMOPUR® foam with core and pad
Heel: 20 shore, soft PU foam • upper material MP blue as gluing aid
Properties: easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution

MEMOPUR® + Cork

Sizes 35 – 42 • Available ex stock
Part no. M1261050098 Ladies
Sizes 41 – 48 • Available ex stock
Part no. M8961050098 Mens

Material: PU material • open-cell • 20 shore • covering material Silverline black cork base
Composition: MEMOPUR® foam with foamed flexible cork
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C • cork optimally thermoformable, like ortholen
also available without upper material and pad
(Part no. M8961000098, Part no. M1261000098)
### MEMOPUR® + Cork

| Material: | PU material • open-cell • 20 shore • covering material Dakar black base |
| Composition: | MEMOPUR® foam with foamed flexible cork |
| Properties: | good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C • cork optimally thermoformable, like ortholen |

Sizes 35 – 42 • Available ex stock  
Part no. M1261670098 Ladies
Sizes 41 – 48 • Available ex stock  
Part no. M8961670098 Mens

| Material: | PU material • open-cell • 20 shore • covering material Sahara cork base |
| Composition: | MEMOPUR® foam with foamed flexible cork |
| Properties: | good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C • cork optimally thermoformable, like ortholen |

Sizes 35 – 48 • Available ex stock  
Part no. M7361300076

| Material: | PU material • open-cell • 20 shore • covering material Dakar beige cork base |
| Composition: | MEMOPUR® foam with foamed flexible cork |
| Properties: | good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C • cork optimally thermoformable, like ortholen |

Sizes 35 – 48 • Available ex stock  
Part no. M7361350076

Also available without upper material and pad (Part no. M7361000076)
<table>
<thead>
<tr>
<th>MEMOPUR®</th>
<th>Sizes 35 – 48 • Available ex stock</th>
<th>Part no. M7335000076</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Material:</strong></td>
<td>PU material • open-cell • 20 shore • plastic core MP blue as gluing aid</td>
<td></td>
</tr>
<tr>
<td><strong>Composition:</strong></td>
<td>Foamed core injected into the centre of the MEMOPUR® foam without pad</td>
<td></td>
</tr>
<tr>
<td><strong>Properties:</strong></td>
<td>easy to grind • good adhesion • 96% restoring force preformed from above and below • high moisture absorption optimal pressure distribution</td>
<td></td>
</tr>
</tbody>
</table>

**soft forefoot** 5 mm **stiffening core** 4 mm **soft heel**

<table>
<thead>
<tr>
<th>MEMOPUR®</th>
<th>Sizes 35 – 48 • Available ex stock</th>
<th>Part no. M73D35300076</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Material:</strong></td>
<td>PU material • open-cell • 20 shore • covering material Dakar beige</td>
<td></td>
</tr>
<tr>
<td><strong>Composition:</strong></td>
<td>MEMOPUR® foam with foamed stiffening core of extra-high pad integrated thong • lowering of the inner ball area and large toe 20 shore</td>
<td></td>
</tr>
<tr>
<td><strong>Properties:</strong></td>
<td>good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C</td>
<td></td>
</tr>
</tbody>
</table>

**soft forefoot** 5 mm **stiffening core** 4 mm **soft heel**

<table>
<thead>
<tr>
<th>MEMOPUR®</th>
<th>Sizes 35 – 48 • Available ex stock</th>
<th>Part no. M7335000076</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Material:</strong></td>
<td>PU material • open-cell • 20 shore • covering material Dakar beige</td>
<td></td>
</tr>
<tr>
<td><strong>Composition:</strong></td>
<td>MEMOPUR® foam with core and pad Heel: 20 shore, soft PU foam • upper material Dakar</td>
<td></td>
</tr>
<tr>
<td><strong>Properties:</strong></td>
<td>easy to grind • good adhesion • 96% restoring force preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C</td>
<td></td>
</tr>
</tbody>
</table>

**soft forefoot** 5 mm **stiffening core** 4 mm **soft heel**
**MEMOPUR® Topline**

Sizes 35 – 48 • Available ex stock  
Part no. M7360040076

Material: PU material • open-cell • 20 shore • covering material Olympia  
Composition: MEMOPUR® foam with core and pad • soft damping inlay in forefoot and heel • soft PU foam upper material Olympia Dakar  
Properties: easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C • damping elements 12 shore in forefoot and heel

**MEMOPUR®**

Sizes 35 – 48 • Available ex stock  
Part no. M7360290076

Material: PU material • approx. 35 shore • with pad • upper material Dakar blue  
Composition: single material throughout  
Properties: easy to grind • adhesive • high restoring force

**MEMOPUR®**

Sizes 35 – 48 • Available ex stock  
Part no. M7327290076
Material: PU material • open-cell • 35 shore • covering material Dakar beige
Composition: MEMOPUR® foam with core and pad
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force
preformed from above and below • high moisture absorption
optimal pressure distribution • Dakar material is extremely tough
in two directions and has excellent point relief • the material
transfers all properties of the foam

Material: PU material • open-cell • 35 shore • covering material Silverline black
Ergolan base • heel spur gel
Composition: MEMOPUR® foam with foamed plastic shell with cutout
Properties: easy to grind • good adhesion • 96% restoring force
preformed from above and below • high moisture absorption
optimal pressure distribution • machine washable up to 40°C
Ergolan thermoformable
also available without covering material and heel spur gel
(Part no. M7965000082)

Material: PU material • open-cell • 20 shore • covering material Dakar beige
Ergolan base
Composition: MEMOPUR® foam with foamed Ergolan
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force
preformed from above and below • high moisture absorption
optimal pressure distribution • machine washable up to 40°C
Ergolan thermoformable
<table>
<thead>
<tr>
<th>Model</th>
<th>Material</th>
<th>Composition</th>
<th>Properties</th>
<th>Sizes</th>
<th>Part no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEMOPUR®</td>
<td>PU material • open-cell • approx. 12 shore • covering material Dakar beige</td>
<td>MEMOPUR® foam with foamed plastic base cutout along plantar fascia and base 5 with pad</td>
<td>good edge stability • extra soft MEMOPUR® foam • easy to grind good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution machine washable up to 40°C • optimally thermoformable</td>
<td>35 – 48</td>
<td>M7365300076</td>
</tr>
<tr>
<td>MEMOPUR®</td>
<td>PU material • open-cell • 20 shore • covering material Dakar beige</td>
<td>MEMOPUR® foam with core and pad</td>
<td>easy to grind • good adhesion • 96% restoring force preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C also available without covering material and pad (Part no. M7435000078)</td>
<td>35 – 48</td>
<td>M7435300078</td>
</tr>
<tr>
<td>MEMOPUR®</td>
<td>PU material • open-cell • 20 shore • covering material Vitex mocha</td>
<td>MEMOPUR® foam with core and pad • foamed anatomic pad</td>
<td>good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C</td>
<td>35 – 48</td>
<td>M1035020078F06</td>
</tr>
</tbody>
</table>
MEMOPUR®

Sizes 35 – 48 • Available ex stock  Part no. M723517S90086

Material:  PU material • open-cell • 20 shore
covering material MP blue as gluing aid
Composition: MEMOPUR® foam with core and pad
Heel: 20 shore, soft PU foam • upper material MP blue
Properties:  easy to grind • good adhesion • 96% restoring force
preformed from above and below • high moisture absorption
optimal pressure distribution

MEMOPUR®

Sizes 35 – 48 • Available ex stock  Part no. M7260670086

Material:  PU material • open-cell • 20 shore • covering material Sahara
Composition: MEMOPUR® foam with core and pad • heel: 20 shore,
soft PU foam • upper covering material Sahara with integrated heel pad and forefoot pad in MEMOPUR® yellow • approx. 10 shore
Properties:  good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption
optimal pressure distribution
Sahara:  very high moisture absorption • no discolouration • breathable
suitable for allergy sufferers • does not become brittle during drying
machine washable up to 40°C

MEMOPUR®

Sizes 35 – 48 • Available ex stock  Part no. M7235670086

Material:  PU material • open-cell • 20 shore • covering material Sahara
Composition: MEMOPUR® foam with core and pad • heel: 20 shore,
soft PU foam • upper covering material Sahara with integrated heel pad and forefoot pad in MEMOPUR® yellow • approx. 10 shore
Properties:  good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption
optimal pressure distribution
Sahara:  very high moisture absorption • no discolouration • breathable
suitable for allergy sufferers • does not become brittle during drying
machine washable up to 40°C

MEMOPUR®

Sizes 35 – 48 • Available ex stock  Part no. M7235670086

Material:  PU material • open-cell • 20 shore • covering material Sahara
Composition: MEMOPUR® foam with core and pad • heel: 20 shore,
soft PU foam • upper covering material Sahara with integrated heel pad and forefoot pad in MEMOPUR® yellow • approx. 10 shore
Properties:  good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption
optimal pressure distribution
Sahara:  very high moisture absorption • no discolouration • breathable
suitable for allergy sufferers • does not become brittle during drying
machine washable up to 40°C
**MEMOPUR®**

Sizes 35 – 48 • Available ex stock  
Part no. M7135000084

- **Material:** PU material • open-cell • 20 shore • MP blue as gluing aid  
- **Composition:** Foamed core injected into the centre of the MEMOPUR® foam without pad  
- **Properties:** easy to grind • good adhesion • 96% restoring force  
  preformed from above and below • high moisture absorption  
  optimal pressure distribution

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**MEMOPUR®**

Sizes 35 – 48 • Available ex stock  
Part no. M7135300084

- **Material:** PU material • open-cell • 20 shore • covering material Dakar beige  
- **Composition:** MEMOPUR® foam with core and pad  
  Heel: 20 shore, soft PU foam • upper material Dakar  
- **Properties:** easy to grind • good adhesion • 96% restoring force  
  preformed from above and below • high moisture absorption  
  optimal pressure distribution • machine washable up to 40°C

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**MEMOPUR® + Cork**

cork lining from below

Sizes 35 – 48 • Available ex stock  
Part no. M7461300078

- **Material:** PU material • open-cell • 20 shore • covering material Dakar beige  
  cork base  
- **Composition:** MEMOPUR® foam with foamed flexible cork  
- **Properties:** good edge stability • easy to grind • good adhesion • 96% restoring force  
  preformed from above and below • high moisture absorption  
  optimal pressure distribution • machine washable up to 40°C  
  cork optimally thermoformable, like ortholen  
  also available with upper material Sahara beige (Part no. M7461670078)
MEMOPUR®
Sizes 35 – 48 • Available ex stock Part no. M4838300080

Material: PU material black • open-cell • 20 shore • covering material Dakar beige
Composition: MEMOPUR® foam black with foamed core and pad, 20 shore
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C

MEMOPUR®
Sizes 35 – 48 • Available ex stock Part no. M4835300080

Material: PU material • open-cell • 20 shore • covering material Dakar beige
Composition: MEMOPUR® foam with core and pad
Heel: 20 shore, soft PU foam • upper material Dakar beige
Properties: easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • Dakar material is extremely tough in two directions and has excellent point relief • the material transfers all properties of the foam • machine washable up to 40°C
also available without upper material and pad (Part no. M4835000080, with pad (Part no. M4835P000080)

MEMOPUR®
Sizes 35 – 48 • Available ex stock Part no. M1161300098

Material: PU material • open-cell • 20 shore • covering material Dakar beige
Composition: MEMOPUR® foam with foamed thermo-cork base and pad • 20 shore
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption optimal pressure distribution • machine washable up to 40°C preformed for comfort shoes • approx. 6 mm forefoot strength
### MEMOPUR®

**Sizes 35 – 48 • Available ex stock**

**Part no. M4820000080**

**Material:** PU material • approx. 35 shore • without pad

**Composition:** single material throughout • without pad • without covering material

**Properties:** good edge stability • easy to grind • adhesive • high restoring force

### MEMOPUR® Hard & Soft

**Sizes 35 – 48 • Available ex stock**

**Part no. M807217590080**

**Material:** PU material • open-cell • 20 shore / 35 shore • blue foam

**Composition:** Hindfoot: 35 shore, solid foam • Forefoot: 20 shore • soft PU foam

**Properties:** good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C

### MEMOPUR® + Cork

**Sizes 35 – 48 • Available ex stock**

**Part no. M7661300080**

**Material:** PU material • open-cell • 20 shore • covering material Dakar beige cork base

**Composition:** MEMOPUR® foam with foamed flexible cork

**Properties:** good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C cork optimally thermoformable, like ortholen

also available without upper material (Part no. M7661000080S9)
| Material: | PU material • open-cell • 20 shore / 50 shore covering material MEMOPUR® blue as gluing aid |
| Composition: | Hindfoot: 50 shore • solid foam • Forefoot: 20 shore, soft PU foam |
| Properties: | Blank insoles on sensorimotor basis with 4 sensing points 1. Distinctly flat, lateral sensing point for the stimulation of pronating foot muscles • 2. Distinctly flat medial sensing point for the stimulation of supinating foot muscles • 3. Sensing point (asymmetric pad) for an inhibitory effect of plantar flexing foot muscles • 4. Toe contacting sensing point strengthens balance |
| Areas of application: | e.g. with fallen arches or overpronation • valgus heel bone |

| Material: | MEMOPUR® soft foam • approx. 40 shore • without core upper covering material MEMOPUR® blue |
| Material: | PU material • open-cell • approx. 40 shore • without stiffening core upper material MEMOPUR® blue as gluing aid |
| Properties: | Integrated lateral and medial support elements on sensorimotor basis light pad and thong • good edge stability • MEMOPUR® foam light blue easy to grind • good adhesion • 96% restoring force • preformed from above and below • optimal pressure distribution • machine washable up to 40°C |
| Areas of application: | e.g. suitable for the care of skew feet, flat feet and splay feet as well as Achilles tendon complaints |
Material: PU material • open-cell • approx. 20 shore MEMOPUR® yellow approx. 50 shore Ergopur hind foot shell • covering material Vitex mocha

Composition: MEMOPUR® foam with foamed Ergopur base
blank suitable for 3D3 last • high longitudinal arch and pad

Properties: good edge stability • MEMOPUR® foam yellow • easy to grind • good adhesion • 96% restoring force • preformed from above and below high moisture absorption • optimal pressure distribution • machine washable up to 40°C

Last: Part no. 3D3

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Material: PU material • open-cell • approx. 20 shore MEMOPUR® yellow approx. 50 shore Ergopur hind foot shell • covering material Vitex mocha

Composition: MEMOPUR® foam with foamed Ergopur base
blank suitable for 3D2 last • medium high longitudinal arch and pad

Properties: good edge stability • MEMOPUR® foam yellow • easy to grind • good adhesion • 96% restoring force • preformed from above and below high moisture absorption • optimal pressure distribution • machine washable up to 40°C

Last: Part no. 3D2

---

Material: PU material • open-cell • approx. 20 shore MEMOPUR® yellow approx. 50 shore Ergopur hind foot shell • covering material Vitex mocha

Composition: MEMOPUR® foam with foamed Ergopur base
blank suitable for 3D1 last • flat longitudinal arch and pad

Properties: good edge stability • MEMOPUR® foam yellow • easy to grind • good adhesion • 96% restoring force • preformed from above and below high moisture absorption • optimal pressure distribution • machine washable up to 40°C

Last: Part no. 3D1
MEMOPUR® MILLING BLOCKS

Available ex stock Part no. FB9

Material: MEMOPUR® material hard/soft
Composition: MEMOPUR® milling block in hard/soft technique • solid hindfoot made of light blue MEMOPUR® in approx. 45 to 50 shore • soft forefoot made of white MEMOPUR® in approx. 15 to 20 shore
Properties: homogeneous bonding • no bonding of individual areas easy to grind • good adhesion • 96% restoring force • optimal pressure distribution • machine washable up to 40°C

350 mm x 260 mm • approx. 34 mm thick tapering off to 15 mm

MEMOPUR® MILLING BLOCK

Available ex stock Part no. FB32

Material: MEMOPUR® material white/soft, with 1.5 mm white EVA backing layer
Composition: single layer MEMOPUR® milling block made of approx. 15 – 20 shore white MEMOPUR® with 1.5 mm white EVA backing layer
Properties: homogeneous bonding • no bonding of individual areas easy to grind • good adhesion • 96% restoring force • optimal pressure distribution • machine washable up to 40°C

350 mm x 260 mm • approx. 34 mm thick tapering off to 15 mm

BENEFITS AT A GLANCE:

- easy to grind
- good adhesion
- 96% restoring force
- high moisture absorption
- optimal pressure distribution
- machine washable
<table>
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<tr>
<th>MEMOPUR® MILLING BLOCK</th>
<th>Available ex stock</th>
<th>Part no. FB37</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material:</td>
<td>MEMOPUR® material dark blue with 1.5 mm black EVA backing layer</td>
<td></td>
</tr>
<tr>
<td>Composition:</td>
<td>single layer MEMOPUR® milling block made of approx. 30 – 35 shore dark blue MEMOPUR® with 1.5 mm black EVA backing layer</td>
<td></td>
</tr>
<tr>
<td>Properties:</td>
<td>homogeneous bonding • no bonding of individual areas easy to grind • good adhesion • 96% restoring force • optimal pressure distribution • machine washable up to 40°C</td>
<td></td>
</tr>
<tr>
<td></td>
<td>350 mm x 260 mm • approx. 34 mm thick tapering off to 15 mm</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MEMOPUR® MILLING BLOCK</th>
<th>Available ex stock</th>
<th>Part no. FB42</th>
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<tbody>
<tr>
<td>Material:</td>
<td>MEMOPUR® material dark blue/white with 1.5 mm black EVA backing layer</td>
<td></td>
</tr>
<tr>
<td>Composition:</td>
<td>MEMOPUR® milling block in dark blue/white combination with 1.5 mm black EVA backing layer • hindfoot in approx. 30 – 35 shore MEMOPUR® with integrated 6 mm heel pad in approx. 15 – 20 shore MEMOPUR® white • forefoot MEMOPUR® white approx. 15 – 20 shore</td>
<td></td>
</tr>
<tr>
<td>Properties:</td>
<td>homogeneous bonding • no bonding of individual areas easy to grind • good adhesion • 96% restoring force • optimal pressure distribution • machine washable up to 40°C</td>
<td></td>
</tr>
<tr>
<td></td>
<td>350 mm x 260 mm • approx. 34 mm thick tapering off to 15 mm</td>
<td></td>
</tr>
</tbody>
</table>

»OUR PRODUCTS LIVE ON TRUE INNOVATIONS.«

ROLAND KATZER, Managing Director SPANNRIT GmbH
MEMOGEL® INSOLE SYSTEM

Feel the Hydrogel Energy – the only insole with the HydroEnergy effect.

Upper material: Silverline is the innovative upper material containing 10% silver. It has an antibacterial function and is extremely absorbent.

Protective layer: Protects the gel elements.

Gel elements: Adapt precisely to the relevant strain. Have a hydrostatic function and as such ensure a tremendous pressure distribution.

MEMOPUR® base element: Offers outstanding damping characteristics and possesses high restoring forces.

Core basis: Extremely durable stiffening layer. Gently protects the foot. Muscles can actively work, despite correction.

Heel absorber: Extra resilient heel absorber with damping characteristics.

»OUR TECHNOLOGY MAKES THE DIFFERENCE.«

ROLAND KATZER, Managing Director SPANNRIT GmbH
### MEMOGEL®

**Sizes 35 – 52 • Available ex stock**  
Part no. M7381530076F01

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

![MEMOGEL® Image](image)

- soft forefoot
- smooth border
- solid hindfoot
- soft heel

### MEMOGEL®

**Sizes 35 – 52 • Available ex stock**  
Part no. M73B81530076F02

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

![MEMOGEL® Image](image)

- soft forefoot
- smooth border
- solid hindfoot
- soft heel

### MEMOGEL®

**Sizes 35 – 52 • Available ex stock**  
Part no. M73C81530076F03

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

![MEMOGEL® Image](image)

- soft forefoot
- smooth border
- solid hindfoot
- soft heel

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MEMOGEL® Sizes 35 – 52 • Available ex stock  
Part no. M7381530076F01

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

- great support and cushioning
- soft forefoot
- smooth border
- solid hindfoot
- soft heel

MEMOGEL® Sizes 35 – 52 • Available ex stock  
Part no. M73B81530076F02

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

- medium support and cushioning
- soft forefoot
- smooth border
- solid hindfoot
- soft heel

MEMOGEL® Sizes 35 – 52 • Available ex stock  
Part no. M73C81530076F03

- **Material:** PU material • open-cell • 20 shore • covering material Silverline  
- **PU base • gel absorber**
- **Composition:** MEMOPUR® foam with PU base • covering material Silverline gel absorber
- **Properties:** good edge characteristics • easy to grind • good adhesion  
  (PU adhesive possible) • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution • machine washable up to 40°C
- **3 different levels with gel absorbers**

- little support and cushioning
- soft forefoot
- smooth border
- solid hindfoot
- soft heel

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19
WHAT IS SPANNTEC®?

SPANNTEC® is a concept for producing high quality plastic blanks by injection moulding. It is a combination of a soft, flexible plastic for the heel, edge and forefoot areas and a solid, springy comfort core in the longitudinal arch and hindfoot area. This allows these insoles to meet the highest demands. The soft edges mean that no pressure points can occur. The heel is so thin and flexible that the foot is not levered out of the shoe. The upper surface is designed with gluing in mind, giving the insole exceptional adhesive properties.

Our special production methods ensure all borders are smooth – the customer does not feel any edges.

BENEFITS AT A GLANCE:
- no borders
- particularly thin heel – 1.2 mm
- very thin and flexible forefoot
- all edges taper to zero
- soft edges
- thermoplastic easily moulded

SPANNTEC®

Sizes 35/36 – 47/48 • Available ex stock Part no. S9240000048

Material: Springy PP filled core with soft edges and soft forefoot made of flexible plastic
Composition: Upper covering material fleece (gluing aid) • PES fleece slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • springy core
Finishing example: Upper material Dakar transfers the properties of the foam exactly. The pad is available in sizes of 1, 2, 3 or 4 mm. It can also be supplied in sizes 1 and 2 at the fore and 3 or 4 at the rear or vice versa. (Part no. S9240A32A2048AHP176)

SPANNTEC®

Sizes 35/36 – 47/48 • Available ex stock Part no. S9240000057

Material: Springy PP filled core with soft edges and soft border to fore made of flexible plastic
Composition: Upper covering material fleece (gluing aid) • PES fleece • slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • springy core
Finishing example: Upper material Dakar blue (Part no. S9240B43A1057AH)
**SPANNTEC® Cork**

Sizes 35/36 – 47/48 • Available ex stock

Part no. S9231000048

**Material:**
Cork PP filled core with soft edges and soft forefoot made of flexible plastic

**Composition:**
Upper covering material fleece (gluing aid) • PES fleece • slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support

**Properties:**
Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • extra springy luxury cork core

**Finishing example:**
Upper material Royal is a particularly breathable microfibre cover with a regal look

(Part no. S9231A01A1048AH)

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**SPANNTEC® Heel Spur**

Sizes 35 – 48

Part no. S9240A32A2044AHF43

**Material:**
PP filled core with soft edges and soft forefoot made of flexible plastic

**Composition:**
Upper covering material Dakar beige • PES fleece • 3.5 mm thick heel with heel spur cutout and soft pad in the tendon area slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support

**Properties:**
Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • luxury springy core • foam (15 shore)

Upper material Dakar transfers the properties of the material exactly

---

**SPANNTEC®**

Sizes 35/36 – 39/40 • Available ex stock

Sizes 41/42 – 47/48 • Available ex stock

Part no. S9240000048

Part no. S9740000014

**Material:**
PP filled core with soft edges and soft forefoot made of flexible plastic

**Composition:**
Upper covering material fleece as gluing aid • PES fleece

good longitudinal arch support and built-in heel spur relief

**Properties:**
Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing

**Finishing example:**
Upper material perforated calf leather

4 mm heel pad in beige Carbosan foam

(Part no. S9740A24A1048AHP83)
Material: PP filled core with soft edges and soft forefoot made of flexible plastic
Composition: Upper covering material fleece as gluing aid • PES fleece • flat heel (1.2 mm thick) • flat overall anatomy • good longitudinal arch support
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing
Finishing example: Upper material Biolining is a cotton fabric with PU coating that is especially comfortable to wear with padding 3 mm (Part no. S9440A14A2074AHP175)

---

Material: PP filled core with soft edges and soft border to fore made of flexible plastic
Composition: Upper covering material fleece as gluing aid • PES fleece • flat heel (1.2 mm thick) • flat overall anatomy • good longitudinal arch support
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing
Finishing example: Upper material Biolining black is a cotton fabric with PU coating that is especially comfortable to wear with carbon look (Part no. S9440A36A1061AH)

---

Material: Cork PP filled core with soft edges and soft border to fore made of flexible plastic
Composition: Upper covering material fleece as gluing aid • PES fleece • flat heel (1.2 mm thick) • flat overall anatomy • good longitudinal arch support
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing
Finishing example: Upper material perforated suede Part no. S9431A46A1069AH

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| SPANNTEC® | Sizes 35/36 – 41/42 • Available ex stock | Part no. S9440000074 |
| SPANNTEC® | Sizes 41/42 – 47/48 • Available ex stock | Part no. S9440000048 |

| SPANNTEC® | Sizes 33/34 – 41/42 • Available ex stock | Part no. S9440000069 |
| SPANNTEC® | Sizes 37/38 – 47/48 • Available ex stock | Part no. S9440000061 |

<p>| SPANNTEC® Cork | Sizes 35/36 – 41/42 • Available ex stock | Part no. S9431000069 |
| SPANNTEC® Cork | Sizes 41/42 – 47/48 • Available ex stock | Part no. S9431000061 |</p>
<table>
<thead>
<tr>
<th>SPANNTEC®</th>
<th>Sizes 35/36 – 47/48 • Available ex stock</th>
<th>Part no. S9340000013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material:</td>
<td>PP filled core with soft edges and soft forefoot made of flexible plastic</td>
<td></td>
</tr>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece cup-shaped heel (1.5 mm thick) • 1/4 cup shape • greater support of longitudinal arch</td>
<td></td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing</td>
<td></td>
</tr>
<tr>
<td>Finishing example:</td>
<td>Upper material Dakar black with 3 mm MEMOPUR® foam white (Part no. S9340A34A2014AHP04)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SPANNTEC®</th>
<th>Sizes 35/36 – 47/48 • Available ex stock</th>
<th>Part no. S9340000014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material:</td>
<td>PP filled core with soft edges and soft forefoot made of flexible plastic</td>
<td></td>
</tr>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece cup-shaped heel (1.5 mm thick) • 1/4 cup shape • greater support of longitudinal arch</td>
<td></td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing</td>
<td></td>
</tr>
<tr>
<td>Finishing example:</td>
<td>Upper material Dakar blue with 4 mm grey Carbosan foam Padding 4 mm (Part no. S9340A31A2014AHP176)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SPANNTEC®</th>
<th>Sizes 35/36 – 47/48 • Available ex stock</th>
<th>Part no. S93400000013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material:</td>
<td>PP filled core with soft edges and soft border to fore made of flexible plastic</td>
<td></td>
</tr>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece cup-shaped heel (1.5 mm thick) • 1/4 cup shape • greater support of longitudinal arch</td>
<td></td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing</td>
<td></td>
</tr>
<tr>
<td>Finishing example:</td>
<td>Upper material Biolining is a cotton fabric with PU coating that is especially comfortable to wear (Part no. S9340A1013AH)</td>
<td></td>
</tr>
</tbody>
</table>
### SPANNTEC®

**Sizes 35 – 48 • Finishing example**

**Part no. S9241A06A2448AHF333**

<table>
<thead>
<tr>
<th>Material:</th>
<th>PP filled core with soft edges and soft forefoot made of flexible plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece • flat heel (1.2 mm thick) • flat overall anatomy • good longitudinal arch support</td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing</td>
</tr>
<tr>
<td>Finishing example:</td>
<td>Upper material Silverline • MEMOPUR® cushioning white 2 mm heel spur cushioning red</td>
</tr>
<tr>
<td></td>
<td>carbon look in the sole</td>
</tr>
</tbody>
</table>

### SPANNTEC®

**Sizes 35 – 48 • Finishing example**

**Part no. S9241001448**

<table>
<thead>
<tr>
<th>Material:</th>
<th>Springy PP filled core with soft edges and soft forefoot made of flexible plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece • slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support</td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • springy core</td>
</tr>
<tr>
<td></td>
<td>carbon look in the sole</td>
</tr>
</tbody>
</table>

### SPANNTEC®

**Sizes 35 – 48 • Finishing example**

**Part no. S9241A43A1448ABP52**

<table>
<thead>
<tr>
<th>Material:</th>
<th>PP filled core with soft edges and soft forefoot made of flexible plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • PES fleece • non-slip material</td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • slightly cup-shaped heel (1.5 mm thick) • slightly cup-shaped overall anatomy • good longitudinal arch support</td>
</tr>
<tr>
<td>Finishing example:</td>
<td>Upper material Vitex orange • Carbosan foam black 2 mm in continuous MEMOPUR® foam padding white 1.5 mm</td>
</tr>
<tr>
<td></td>
<td>carbon look in the sole</td>
</tr>
</tbody>
</table>
### SPANNTEC®

**Sizes 35/36 – 41/42 • Available ex stock**

| Material: | Soft cork filled core with soft edges and flexible forefoot |
| Composition: | Upper covering material fleece as gluing aid suitable for almost any spraying due to the flexible cork core |
| Properties: | Extremely flexible • easy to grind • perfect for gluing |

- carbon look in the sole

**Sizes 41/42 – 47/48 • Available ex stock**

| Material: | PP filled core with soft edges and soft forefoot made of flexible plastic |
| Composition: | Upper covering material Dakar black • with integrated pad pressure • carbon look from below |
| Properties: | Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core |

- carbon look in the sole

### SPANNTEC®

**Sizes 35 – 42 • Finishing example**

| Material: | Soft cork filled core with soft edges and flexible forefoot |
| Composition: | Upper covering material fleece as gluing aid suitable for almost any spraying due to the flexible cork core |
| Properties: | Extremely flexible • easy to grind • perfect for gluing |
| Finishing example: | Upper covering material Sahara aubergine • forefoot pad component under metatarsal heads 2 – 4 |

- carbon look in the sole

**Sizes 41 – 48 • Finishing example**

| Material: | Soft cork filled core with soft edges and flexible forefoot |
| Composition: | Upper covering material fleece as gluing aid suitable for almost any spraying due to the flexible cork core |
| Properties: | Extremely flexible • easy to grind • perfect for gluing |
| Finishing example: | Upper covering material Sahara aubergine • forefoot pad component under metatarsal heads 2 – 4 |

- carbon look in the sole

### SPANNTEC®

**Sizes 35 – 48 • Available ex stock**

| Material: | PP filled core with soft edges and soft forefoot made of flexible plastic |
| Composition: | Upper covering material Dakar black • with integrated pad pressure • carbon look from below |
| Properties: | Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core |

- carbon look in the sole
### SPANNTEC®

**Sizes 35/36 – 47/48 • Available ex stock**  
Part no. S9242001448

<table>
<thead>
<tr>
<th>Material:</th>
<th>Rigidus core • filled core made of extra stable PP material for stiffening the large toe area • soft edges nevertheless</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • stiffening of large toe area • good longitudinal arch support • carbon look from below</td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing • available as individual item</td>
</tr>
</tbody>
</table>
| Finishing example: | upper covering material perforated • MEMOPUR® pad continuous • 2 mm • white • approx. 20 shore  
(Part no. S9242A68A1448ABP03) |

![Carbon look in the sole](image)

### SPANNTEC®

**Sizes 35/36 – 47/48 • Available ex stock**  
Part no. S9841001498

<table>
<thead>
<tr>
<th>Material:</th>
<th>PP filled core with soft edges and soft forefoot made of flexible plastic</th>
</tr>
</thead>
</table>
| Composition:    | Upper covering material fleece as gluing aid • flat heel  
mid-height longitudinal arch • carbon look from below |
| Properties:     | Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core |
| Finishing example: | upper covering material Vitex light grey • MEMOPUR® pad continuous • 2 mm • white • approx. 20 shore  
(Part no. S9841A61A1418AMP03) |

![Carbon look in the sole](image)

### SPANNTEC®

**Sizes 35/36 – 47/48 • Available ex stock**  
Part no. S2041001424

<table>
<thead>
<tr>
<th>Material:</th>
<th>PP filled core with soft edges and soft forefoot made of flexible plastic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Composition:</td>
<td>Upper covering material fleece as gluing aid • slightly cup-shaped heel • high longitudinal arch • carbon look from below</td>
</tr>
<tr>
<td>Properties:</td>
<td>Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core • also available with cork filled core (Part no. S2031001424)</td>
</tr>
</tbody>
</table>

![Carbon look in the sole](image)
| Material: PP filled core with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • slightly cup-shaped heel • high longitudinal arch • carbon look from below |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core |
| Finishing example: upper covering material Dakar blue • MEMOPUR® pad continuous tapering from 4 mm in the heel to 2 mm in the forefoot • yellow approx. 20 shore • exposure and additional padding of heel spur and area MFK 2 – 4 |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |
| Finishing example: upper covering material Dakar red • MEMOPUR® pad continuous • tapering from 4 mm in the hindfoot to 2 mm in the forefoot • white approx. 20 shore • additional exposure and padding of heel spur area |

| SPANNTEC® |
| Sizes 35 – 48 • Finishing example | Part no. S2041A31A1424ABF07 |

| Material: PP filled core with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • slightly cup-shaped heel • high longitudinal arch • carbon look from below |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • microwave activatable plastic core |
| Finishing example: upper covering material Dakar blue • MEMOPUR® pad continuous tapering from 4 mm in the heel to 2 mm in the forefoot • yellow approx. 20 shore • exposure and additional padding of heel spur and area MFK 2 – 4 |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |
| Finishing example: upper covering material Dakar red • MEMOPUR® pad continuous • tapering from 4 mm in the hindfoot to 2 mm in the forefoot • white approx. 20 shore • additional exposure and padding of heel spur area |

| SPANNTEC® |
| Sizes 35/36 – 39/40 • Available ex stock | Part no. S9710001448 |
| Sizes 41/42 – 47/48 • Available ex stock | Part no. S9710001414 |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |
| Finishing example: upper covering material Dakar red • MEMOPUR® pad continuous • tapering from 4 mm in the hindfoot to 2 mm in the forefoot • white approx. 20 shore • additional exposure and padding of heel spur area |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |

| Material: PP hard with soft edges and soft forefoot made of flexible plastic |
| Composition: Upper covering material fleece as gluing aid • PES fleece • good longitudinal arch support and built-in heel spur relief |
| Properties: Selectively malleable thermoplastic using blow dryer and small nozzle • perfect for gluing |
| Finishing example: upper covering material Dakar red • MEMOPUR® pad continuous • tapering from 4 mm in the hindfoot to 2 mm in the forefoot • white approx. 20 shore • additional exposure and padding of heel spur area |
**STOCK ITEMS**

<table>
<thead>
<tr>
<th>Sizes 35 – 42</th>
<th>Sizes 35 – 48</th>
<th>Sizes 35 – 40 Ladies</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part no. L1210A13A1069AHZ05</td>
<td>Part no. L4013A45A0040AAP70</td>
<td>Part no. L1210A46A1074AH</td>
</tr>
<tr>
<td><strong>Sizes 41 – 48 Mens</strong></td>
<td><strong>Sizes 41 – 48 Mens</strong></td>
<td><strong>Sizes 41 – 48 Mens</strong></td>
</tr>
<tr>
<td>Part no. L4113A14A0076ACP176</td>
<td>Part no. L4013A45A0040AAP70</td>
<td>Part no. L1610A46A1060AC</td>
</tr>
</tbody>
</table>

- Plastic blank with perforated Biolining
- Soft foam blank with perforated 4 mm perforated EVA upper material, blue
- Plastic blank with perforated suede

- Soft foam blank with perforated Biolining and pad
- Spanntec blank with perforated Biolining and 2 mm pad

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**WE FOCUS ON THE BASICS**

Our aim is to maximise in every respect: standardisation, processing and individuality. That is why we work primarily with customised insole concepts. By means of our computer-controlled manufacturing facility, we are in a position to offer timely, customer-oriented solutions not only in Germany but also throughout the whole of Europe.

[www.spannrit.de](http://www.spannrit.de)
<table>
<thead>
<tr>
<th>BASIC MODELS</th>
<th>BENEFITS AT A GLANCE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>- good grinding properties</td>
<td></td>
</tr>
<tr>
<td>- good adhesive properties</td>
<td></td>
</tr>
</tbody>
</table>

### SOFT FOAM INSOLE
- Sizes: 35 – 48 • Available ex stock
- Part no. M7337500076
- **Material:** PU material • 25 shore • covering material Marateca
- **Composition:** Foam base • thin stiffening under cover • upper material Marateca
- **Properties:** functional basic insole

### CORK INSOLE
- Sizes: 35 – 48 • Available ex stock
- Part no. C8125500076
- **Material:** Cork-rubber composite (48% cork) • cover Marateca
- **Composition:** Cork-rubber composite • upper material Marateca
- **Properties:** functional basic insole

### PLASTIC INSOLE
- Sizes: 35 – 40 Ladies • Available ex stock
- Sizes: 41 – 48 Mens • Available ex stock
- Part no. L1210A50A1074AH
- Part no. L1610A50A1060AC
- **Material:** PP core • fleece • Marateca
- **Composition:** Fleece base • PP core • foam pad • upper material Marateca
- **Properties:** functional basic insole

---

**MADE IN DEUTSCHLAND**

**GOOD GRINDING PROPERTIES**

**GOOD ADHESIVE PROPERTIES**

**SOFT FOAM INSOLE**

Sizes 35 – 48 • Available ex stock
- Part no. M7337500076
- **Material:** PU material • 25 shore • covering material Marateca
- **Composition:** Foam base • thin stiffening under cover • upper material Marateca
- **Properties:** functional basic insole

**CORK INSOLE**

Sizes 35 – 48 • Available ex stock
- Part no. C8125500076
- **Material:** Cork-rubber composite (48% cork) • cover Marateca
- **Composition:** Cork-rubber composite • upper material Marateca
- **Properties:** functional basic insole

**PLASTIC INSOLE**

Sizes 35 – 40 Ladies • Available ex stock
Sizes 41 – 48 Mens • Available ex stock
- Part no. L1210A50A1074AH
- Part no. L1610A50A1060AC
- **Material:** PP core • fleece • Marateca
- **Composition:** Fleece base • PP core • foam pad • upper material Marateca
- **Properties:** functional basic insole
CHILDREN'S BLANKS

The children's blanks are characterised by their smooth edges; thus the risk of pressure sores is significantly reduced. The spring in the longitudinal arch forces the muscles to remain active and promotes their continued development.

The insole blanks can be fitted closely to the child's foot through the good moulding properties of the thermoplastic and the inclusion of wedges. This allows you to respond to customer needs with flexibility.

**MEMOPUR® KIDS**

Sizes 21/22 – 45/46 • Available ex stock Part no. M8864290052

- **Material:** PU material • open-cell • 20 shore
- **Composition:** Hindfoot: PE core • forefoot: 20 shore, soft PU foam • heel absorber
- **Properties:** good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • mouldable core, like ortholen

also available with pad (Part no. M8864P290052)

- **Stiffening core**
- **soft heel** 3 mm
- **soft forefoot** 2.5 mm

**BENEFITS AT A GLANCE:**

- easy to grind
- good adhesion
- 96% restoring force
- preformed – from above and below
- high moisture absorption
- optimal pressure distribution
- machine washable

**MEMOPUR® KIDS**

Sizes 21/22 – 45/46 • Available ex stock Part no. M8870290052

- **Material:** PU material • open-cell • 40/50 shore
- **Composition:** MEMOPUR® hard/soft • forefoot: 40 shore • hindfoot 50 shore
- **Properties:** good edge stability • easy to grind • good adhesion • 96% restoring force • preformed from above and below • high moisture absorption

machine washable up to 40°C
MEMOPUR® KIDS
Sizes 23/24 – 39/40 • Available ex stock Part no. M6164290052

Material: PU material • open-cell • 20 shore • upper covering material Dakar blue
Composition: Hindfoot: PE cork core with integrated supination/ pronation wedge
Forefoot: 20 shore • PU foam • soft • white • 20 shore
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • high moisture absorption • optimal pressure distribution
machine washable up to 40°C • core thermoformable, like ortholen

also available with dark blue foam, 35 shore
(Part no. M6162290098) and without covering material (Part no. M6162000098)

SPANNTEC® KIDS
Sizes 21/22 – 41/42 • Available ex stock Part no. S9140290044

Material: PP filled core with soft edges and soft forefoot made of flexible plastic
Composition: Upper cover Dakar blue • PES fleece • super thin children’s cup-shaped insole
Properties: Selectively malleable thermoplastic using blow dryer and small nozzle
perfect for gluing

SPANNTEC® KIDS
Sizes 21/22 – 41/42 • Available ex stock Part no. S9140331044A20

Material: PU material • open-cell • 20 shore • upper covering material Dakar blue
Composition: Hindfoot: PE cork core with integrated supination/ pronation wedge
Forefoot: 20 shore • PU foam • soft • white • 20 shore
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • high moisture absorption • optimal pressure distribution
machine washable up to 40°C • core thermoformable, like ortholen

also available with dark blue foam, 35 shore
(Part no. M6162290098) and without covering material (Part no. M6162000098)

MEMOPUR® KIDS
Sizes 23/24 – 39/40 • Available ex stock Part no. M6164290052

Material: PU material • open-cell • 20 shore • upper covering material Dakar blue
Composition: Hindfoot: PE cork core with integrated supination/ pronation wedge
Forefoot: 20 shore • PU foam • soft • white • 20 shore
Properties: good edge stability • easy to grind • good adhesion • 96% restoring force • high moisture absorption • optimal pressure distribution
machine washable up to 40°C • core thermoformable, like ortholen

also available with dark blue foam, 35 shore
(Part no. M6162290098) and without covering material (Part no. M6162000098)
Material: EVA white • upper covering Dakar blue
Properties: suitably preformed for part number 5030

Material: PE cork • upper covering fleece (gluing aid)
Properties: good durability • not brittle • easy to grind thermoformable

»WE MEET YOUR INSOLE REQUIREMENTS WITH ATTENTION TO DETAIL.«

ROLAND KATZER, Managing Director SPANNRIT GmbH

Around 17,000 different footbeds are the proof: we meet customer needs with attention to detail.

Close cooperation and rapid communication are the foundation for a success story “Made in Germany”.
ASSEMBLY

Open insole and remove paper.

Place pad in position, use only a little adhesive.

Heat the adhesive surfaces with the blow dryer until the adhesive melts.
- Blow dryer temperature: approx. 350°C to 450°C
- Distance: approx. 3 to 5 cm
- Duration: 3 to 5 seconds

Close insole.

Press together, especially on the pad and at the edges.

The adhesive bonds with the other materials, cools and the insole is ready.
MEMOPUR® SENSO offers a simple concept for smooth support. Through the use of sensorimotor insoles, physiologically correct movement sequences are created that are automated through daily repetition. Thus, problems of posture, musculature and coordination are dealt with in a targeted and meaningful manner.

**MEMOPUR® SENSO**

Sizes 19/20 – 37/38 • Available ex stock Part no. M6537001498

| Material: | PU material • open-cell • approx. 20 shore MEMOPUR® white carbon look base |
| Composition: | MEMOPUR® foam • 20 shore foamed on carbon look backing material • flat heel |
| Properties: | good edge stability • MEMOPUR® foam white • easy to grind good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution machine washable up to 40°C |

MEMOPUR® SENSO – 65 for neurological diseases, skew feet / fallen arches, pigeon toes, club feet or flat feet

**MEMOPUR® SENSO**

Sizes 19/20 – 37/38 • Available ex stock Part no. M6637001498

| Material: | PU material • open-cell • approx. 20 shore MEMOPUR® white carbon look base |
| Composition: | MEMOPUR® foam • 20 shore foamed on carbon look backing material with heel cup |
| Properties: | good edge stability • MEMOPUR® foam white • easy to grind good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution machine washable up to 40°C |

MEMOPUR® SENSO – 66 as 65 and for very severe calcaneal varus or valgus
MEMOPUR® SENSO
Sizes 19/20 – 37/38 • Available ex stock Part no. M6737001498

Material: PU material • open-cell • approx. 20 shore MEMOPUR® white carbon look base
Composition: MEMOPUR® foam • 20 shore foamed on carbon look backing material • with heel cup
Properties: good edge stability • MEMOPUR® foam white • easy to grind good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution machine washable up to 40°C

MEMOPUR® SENSO – 67 for club foot (pes equinovarus) – for different degrees of severity

MEMOPUR® SENSO
Sizes 39/40 – 47/48 • Available ex stock Part no. M6527001498

Material: PU material • open-cell • approx. 30 shore MEMOPUR® dark blue carbon look base
Composition: MEMOPUR® foam • 30 shore foamed on carbon look backing material • flat heel
Properties: good edge stability • MEMOPUR® foam dark blue • easy to grind good adhesion • 96% restoring force • preformed from above and below • high moisture absorption • optimal pressure distribution machine washable up to 40°C

MEMOPUR® SENSO – 65 for adults, for work, business and leisure

»INDIVIDUALITY IS OUR STRENGTH!«

ROLAND KATZER, Managing Director SPANNRIT GmbH

MEMOPUR® is now available with selected cover fabrics in your design! The cover fabric is easy to apply with our pressure system.
**FOAM BLANKS**

**Material:** PE EVA Ergolan foam

**Properties:** thermoformable, easy to grind, good spring action

**Processing:** Bonding: TR adhesive recommended, roughen if necessary
Moulding: heat both sides of the area to be moulded with the heat gun at about 350°C, mould into shape, hold for a moment, done

**Special features:**
- 17 different upper materials
- forefoot pads 2, 3 and 4 mm
- cowhide in 1.2 and 2.0 mm
- heel pads (only 3 mm heel cushioned)
- Carbosan foam 2, 3 and 4 mm, in 15 shore beige (like PPT) and in 25 shore grey
- extra thin (the core is ground down to 0.5 mm in the heel before bonding)
- pad position can be individually determined, i.e. pad can be positioned further to the fore or rear
- 9 different pads freely selectable
- all finishes freely selectable (fully bonded/bonded up to pad/all loose or cover only or bonded under fabric)

---

**Sizes 35/36 – 49/50 • Available ex stock • Part no. W3112 hard**

- Finishing example: Upper cover Olympia, 3 mm MEMOPUR® foam white, 20 shore (Part no. W4113A42A0062ACPO4)

**Sizes 35/36 – 51/52 • Available ex stock • Part no. W3113 soft**

- Finishing example: Upper covering material Silverline, 3 mm MEMOPUR® foam white, 20 shore (Part no. W3313A06A0062ACPO4)

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**Sizes 35/36 – 49/50 • Available ex stock • Part no. W3313 hard**

- Finishing example: Upper covering material Silverline, 3 mm MEMOPUR® foam white, 20 shore (Part no. W3313A06A0062ACPO4)

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**Sizes 35/36 – 51/52 • Available ex stock • Part no. W3117 soft**

- Finishing example: Upper covering material Olympia, 3 mm MEMOPUR® foam blue, 35 shore (Part no. W4117A42A0062AHP20)

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**Sizes 35/36 – 51/52 • Available ex stock • Part no. W3123 hard**

- Finishing example: Upper covering material Olympia, 3 mm MEMOPUR® foam blue, 35 shore (Part no. W4117A42A0062AHP20)
Sizes 35/36 – 45/46 • Available ex stock
Part no. W3513

Ergolan foam cup

Finishing example:
Upper covering material Dakar blue, 4 mm
Carbosan foam grey
(Part no. W3513A31A0062 ABP176)

Sizes 35/36 – 47/48 • Available ex stock
Part no. W4713

Ergolan foam cup

Finishing example:
Upper covering material EVA blue, 2 mm MEMOPUR® foam white, 20 shore
(Part no. W4713A00A0062 A/S39)

Sizes 36/37 – 44/45 • Available ex stock
Part no. W3913

Ergolan foam cup

Finishing example:
Upper covering material EVA blue, perforated, 4 mm
(Part no. W3913A45A0062 ACP70)

Sizes 35/36 – 47/48 • Available ex stock
Part no. W4013

PU Ergopur® foam cup

Finishing example:
Upper covering Dakar black, 3 mm MEMOPUR® foam white, 20 shore
(Part no. W4013A34A0060 A/PO4)

Sizes 35/36 – 45/46 • Available ex stock
Part no. W3613

Ergolan foam cup

Finishing example:
Upper covering Vírex orange, MEMOPUR®-Polster durchgehend 4 mm dunkelblau ca. 35 Shore
(Part no. W3613A34A0062 ACP21)

Sizes 35/36 – 47/48 • Available ex stock
Part no. W4113A00A0088AHS01

Finishing example:
2 part sandwich insole
• Base:
  Ergolan foam
  MEMOPUR® foam 20 shore
• Suitable for diabetics
• Also available with covering material
• Fully or semi-bonded

Sizes 35/36 – 47/48 • Available ex stock
Part no. W4713

Ergolan foam cup

Finishing example:
Upper covering material EVA blue, 2 mm MEMOPUR® foam white, 20 shore
(Part no. W4713A00A0062 A/S39)
PLASTIC BLANKS

Material: Polypropylene
Processing: Bonding: TR adhesive recommended, roughen if necessary
Moulding: heat both sides of the area to be moulded with the heat gun at about 350°C, mould into shape, hold for a moment, done

Special features:
- 17 different upper materials
- forefoot pads 2 mm, 3 mm and 4 mm
- Carbosan foam 2 mm, 3 mm and 4 mm, in 15 shore beige (like PPT) and in 25 shore grey
- cowhide in 1.2 mm and 2 mm
- extra thin (the core is ground down to 0.5 mm in the heel before bonding)
- heel pads (only 3 mm heel cushioned)
- pad position can be individually determined, i.e. pad can be positioned further to the fore or rear
- 9 different pads freely selectable
- all finishes freely selectable (fully bonded/bonded up to pad/all loose or cover only or bonded under fabric)

Sizes 35/36 – 41/42 • Available ex stock • Part no. K1110

Sizes 23/24 – 41/42 • Available ex stock • Part no. K1210

Sizes 35/36 – 47/48 • Available ex stock • Part no. K1310

Sizes 33/34 – 47/48 • Available ex stock • Part no. K1410

BENEFITS AT A GLANCE:
- thermoformable
- easy to grind
- good spring action
- extremely tough

Finishing example:
Upper covering material Dakar black, lower covering material long fleece (Part no. K1110A22A2064 AHP175)

Upper covering material Dakar blue, lower covering material long fleece (Part no. K1210B43A1069 AA)

Upper covering material cowhide 1.2 mm, lower covering material long fleece (Part no. K1210B02A1074 AA)

Upper covering material Dakar black, lower covering material MEMOPUR® foam white 3 mm, long fleece (Part no. K1410A34A1060 ABP04)
Sizes 39/40 – 47/48 • Available ex stock • Part no. K1510

Finishing example:
Upper covering material suede, lower covering material long fleece (Part no. K1510A18A1063 AC)
Upper covering material EVA foam, blue, perforated, 4 mm, lower covering material short fleece (Part no. K1510A45 A2062ACP70)

Sizes 39/40 – 47/48 • Available ex stock • Part no. K1610

Finishing example:
Upper covering material MEMOPUR® foam white 3 mm, Olympia, lower covering material long fleece (Part no. K1610A42A1060 ABP04)
Upper covering material Dakar blue, grey foam 3 mm, lower covering material long fleece (Part no. K1610A31 A2017ABP175)

Sizes 35/36 – 47/48 • Available ex stock • Part no. K1710

Finishing example:
Upper covering material sleek leather, lower covering material Combi-stop long (Part no. K1710A46 A3757 AC)
Upper covering material Dakar blue, beige foam, lower covering material silver short (Part no. K1710A31A2548 AHP35)

Sizes 35/36 – 47/48 • Available ex stock • Part no. K1810

Finishing example:
Upper covering material Dakar blue, beige foam, lower covering material silver short (Part no. K1710A31A2548 AHP35)

Sizes 35/36 – 47/48 • Available ex stock • Part no. K2021

Flexible plastic core in carbon look, very thin heel, only 0.1 mm • cutout of base 5 • perfectly thermoformable from approx. 100°C.

Finishing example:
Upper covering material Biolining black Carbosan foam red and black each 2 mm, (Part no. K2282A37 A0062ABS10)

Big toe spring with stiffening also available as individual items without stiffening (Part no. K2010) with complete forefoot (Part no. K2128)
Finishing example:
Upper covering material cowhide 1.2 mm, lower covering material long fleece (Part no. K2021B02 A1048AH)
Sizes 35/36 – 47/48 • Available ex stock • Part no. K2728

Material: PP-fibre glass compound

Properties: self-supporting heel spur plastic core; cutout of heel spur area with integrated lowering along the plantar fascia

Finishing example:
Upper covering material Sahara beige perforated 3 mm MEMOPUR® pad continuous approx. 20 shore, additional heel pad MEMPUR® red 3 mm in approx. 15 shore and selective exposure of heel spur area • lower covering material fleece short black (Part no. K2728A68A7430AHF173)

Sizes 35 – 48 • Available ex stock • Part no. K1928

Material: PP-fibre glass compound

Properties: plastic blank with torsion cut, for outer rotation

INSOLES WITH YOUR IMPRESSION

Send us an insole. We will then make a sample for you and provide you with a quotation for your own personalised insole impression.

Possible artwork:
• Visiting card, letterhead etc., black and white
• Files: EPS, JPG, TIFF, PDF/X-Standard, at least 300 dpi

SPANNRIT GmbH
Industriestr. 3 • 63801 Kleinostheim • Germany
Phone: +49 (0) 6027 / 4064-0
e-mail: info@spannrit.de

WE COMBINE TRADITION WITH FUTURE

For more than 50 years, we have relied on a healthy mix of tradition and innovation. Over the past decades, through targeted development in the shoe component market, we have built a unique expertise that continuously flows into the development of our products. What counts here is our total commitment to providing customised, high quality solutions that convey a correspondingly valuable price-performance ratio.

www.spannrit.de
MOULDING OF MEMOPUR® INSOLES

Pre-heat oven to 150°C – approx. 2 minutes dwell time.

Place on last or gypsum.

Make sure that the blank does not slip.

Allow to dry for approx. 2 minutes.

Grind the insoles into shape.
**CORK BLANKS**

Perfect processing.

Material: • Pressed cork  
• Flexible cork  
• PE cork  
• Micro cork

PE cork is a proprietary development of SPANNRIT and consists of 80% cork and 20% PE. In terms of processing and moulding the material is equivalent to ortholen. In terms of damping properties it equates to cork.

<table>
<thead>
<tr>
<th>Benefit</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>good durability</td>
<td></td>
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<tr>
<td>not brittle</td>
<td></td>
</tr>
<tr>
<td>easy to grind</td>
<td></td>
</tr>
<tr>
<td>thermoformable</td>
<td></td>
</tr>
<tr>
<td>light</td>
<td></td>
</tr>
</tbody>
</table>

| Hard cork • Sizes 21/22 – 47/48  
Part no. C3116 + C3116V with Fleece  
EVA cork • Sizes 35/36 – 51/52  
Part no. C3130 | Sizes 35/36 – 51/52  
Part no. C3124 + C3126 | Sizes 35/36 – 47/48  
Part no. C3830 + C3826 flexible cork with stiffening |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Rubber cork with 86% cork</td>
<td>Cork foam blank</td>
<td>Rubber cork with 86% cork</td>
</tr>
</tbody>
</table>

| Sizes 35/36 – 47/48  
Part no. C4230 | Pressed cork • Sizes 35/36 – 47/48  
Part no. C4418 | Soft cork • Sizes 35/36 – 47/48  
Available ex stock • Part no. C5518 |
|---|---|---|
| Finishing example: (Part no. 4230100022 AH20) | Finishing example: Upper covering material sleek leather  
2 mm (Part no. C4418A12A0066AH) | Finishing example: Upper covering material sleek leather (2 mm – Part no. C5518A12A0076 AC, 1.2 mm – Part no. C5518A98A0075 AC) |
Sizes 35/36 – 41/42
Part no. C5418

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper covering material</td>
<td>sleek leather, perforated, 1.2 mm (Part no. C5418A27A0013 AC)</td>
</tr>
<tr>
<td>Upper covering material</td>
<td>sleek leather, perforated, 2 mm (Part no. C5418A27A0022 AC)</td>
</tr>
</tbody>
</table>

Cork leather blank made of soft cork with stiffening
Sizes 35 – 48 • Available ex stock • Part no. C8125180076

Material: Rubber cork with 86% cork and suede covering
Composition: Cork with 3 mm stiffening
Properties: excellent adhesion, very easy to grind, not thermoformable, cork does not break without covering material (Part no. C8125000078)

**COMPONENTS**

Size L • Sizes: 35 – 38 = S • 39 – 41 = M • 42 – 44 = L • 45 – 48 = XL
Available ex stock • Part no. V50

- Short leg compensation in 3 mm, 5 mm, 8 mm, 10 mm
- Longitudinal wedge in 3 mm, 5 mm, 8 mm, 10 mm
- Gel cushion in 3 mm, 5 mm, 8 mm, 10 mm

Size L • Sizes: 35 – 38 = S • 39 – 41 = M • 42 – 44 = L • 45 – 48 = XL
Part no. G50

- Short leg compensation half sole
  - Sizes 1 + 2, left: 3 mm, 5 mm, 8 mm, 10 mm
  - Sizes 1 + 2, right:
    - Sizes 1 + 2, left:
    - Sizes 1 + 2, right:

**TECHNOLOGY IS OUR PASSION**

A changing market situation in the orthopaedics industry requires increasingly flexible action with innovative supply solutions. SPANNRIT embraces this development with conviction and enthusiasm for high quality product solutions. We manufacture all our products on our own high-tech production lines.

www.spannrit.de
# MODULAR SYSTEMS

<table>
<thead>
<tr>
<th>Material:</th>
<th>EVA/PE super light 55 shore</th>
<th>Composition: self-reinforcing, continuous material with pad</th>
<th>Properties: grindable adhesible super light thermoformable at approx. 200°C in oven</th>
</tr>
</thead>
</table>

| Material: | EVA white 25 shore | Composition: EVA module covering with blue Dakar covering | Properties: easy to grind good adhesion thermoformable at approx. 200°C in oven |

| Material: | EVA green, 15 shore | Composition: single material throughout | Properties: good adhesion easy to grind thermoformable at approx. 200°C in oven |

| Material: | EVA white 25 shore | Composition: single material throughout | Properties: easy to grind good adhesion thermoformable at approx. 200°C in oven |

| Material: | EVA blue 35 shore | Composition: single material throughout | Properties: easy to grind good adhesion thermoformable at approx. 200°C in oven |

| Material: | EVA white 25 shore | Composition: EVA module covering with blue Dakar covering | Properties: easy to grind good adhesion thermoformable at approx. 200°C in oven |
THE REBALLANCE® CONCEPT: MORE HYGIENE.

The washable composite system – for people with diabetes.

The “wash me” effect.

The general care of insoles for diabetics usually takes account of the physical and design aspects (shore hardness, pressure relief and soft bedding). Despite major relevance for the health of diabetics the hygiene aspect is rarely considered.

The new composite system REBALANCE® closes this gap.

Besides the outstanding classical orthopaedic shoe properties (foothold, pressure reduction and softness) the insole can be washed in a standard washing machine. Germs (bacteria and microfungi) are reduced by adding a hygienic rinse agent. The orthopaedic inlay can continue to be worn without difficulty. Take advantage of the market advantages of the innovative REBALLANCE® composite system. Exclusive from SPANNRIT.

The benefits at a glance:

- Better hygiene due to washability
- Breathable material
- Functional cover fabric
- In honeycomb design
- Innovative PU foam
- Special design for diabetics
- Good processing possibilities
- Easy handling

Developed in conjunction with people with diabetes!
SELF-ADHESIVE HOT-MELT ADHESIVE COATING

for Dakar blue, Dakar beige and Biolining.

Rolls: 12 = 3.0 m

Processing: The self-adhesive Dakar or Biolining without fleece underlay adheres particularly well to smooth materials.

If a very rough material is present, this should be brushed with a workshop adhesive.

In this case always allow the adhesive to dry.

COVERING MATERIALS

Many options for you and your customers.

Royal
Part no. 000001 R12

Olympia
wave design
Part no. 000003 R12

Sahara
beige
Part no. 000067R12

Cowhide
Pure vegetable tanning
Part no. 000010

Calf leather
perforated
Part no. 000024

Silverline black
Part no. 000005 R12

Silverline blue
Roll
Part no. 00005R12F01

Silverline red
Roll
Part no. 00005R12F02

Silverline orange
Roll
Part no. 00005R12F03

Foam
gray
Part no. 0000A23
L2P176, 33 x 12 cm, 4 mm thick

Foam
beige
Part no. 0000A23
L2P12, 33 x 12 cm, 4 mm thick

Foam
red
Part no. 0000A23
L2P222, 33 x 12 cm, 4 mm thick

MEMOPUR® white
Part no. 0000A23
L2P05, 33 x 12 cm, 4 mm thick

MEMOPUR® blue
Part no. 0000A23L2
P21, 33 x 12 cm, 4 mm thick

REBALLANCE®
Part no. 0000B05L1
31 x 13,5 cm, 4 mm thick
Part no. 0000B05L2
35 x 17,5 cm, from size 42, 4 mm thick
<table>
<thead>
<tr>
<th>Material</th>
<th>Colour</th>
<th>Pattern Description</th>
<th>Part No.</th>
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<tbody>
<tr>
<td>EVA Foam</td>
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