

BAAK



Fußgerechte Sicherheit

New!
Available from
Spring 2016

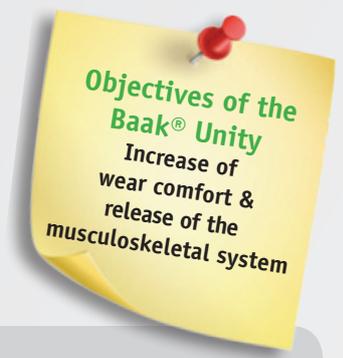
BAAKUñITY

The
health expert
among the
safety shoes

**The recommendable addition to the
company health management!**

Developed in cooperation with Prof.Dr. Gert-Peter Brüggemann,
one of the world's leading biomechanics.

The better the shoe fits and the more naturally the foot can move in it, the better the foot's health is preserved and the musculoskeletal system is relieved. Without pressure marks. Without pain. But with a maximum of comfort feeling and absolute convenience.



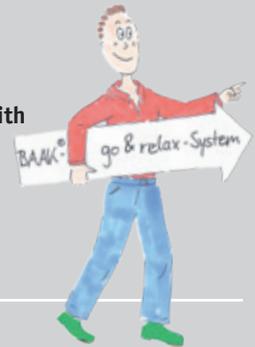
The health concept:

Relieve the musculoskeletal system!



Due to the unique **Baak® go&relax system** the foot can move in a natural way with every step. Thus, the load will be distributed on all needed muscles and joints in an optimal way. Feet, muscles and joints stay fit and powerful. This relieves the whole musculoskeletal system.

The Baak® go&relax system:.....→



Avoid pressure marks!



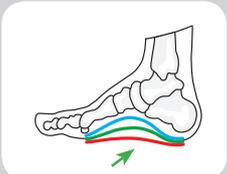
Due to the **clever Baak® multi-widths system** the Baak® Unity adjusts automatically to wider or slimmer feet. The feet keep their individual form and will not be corseted in an unnatural way. – perfect for pain-sensitive feet. Pressure marks and foot pain will be avoided – very simply!

The Baak® multi-widths system:.....→



stretchable Baak® flex mesh

Minimize the risk of falling and sprained ankles!



With the **patent pending Baak® fitting system** the Baak® Unity closes the gap between the foot and the safety shoe individually. So the foot has a perfect hold and a safe step. This minimizes the risk of falling and sprained ankles.

The Baak® fitting system:.....→



fitting elements

Employee motivation, from the first step!

• **Wearer:** "The shoe is incredibly cosy. Even on hard industry floors, walking and standing is comfortable. Wonderful on long working days. An appreciation for each employee!"

Employer-friendly - reduces sickness absence!

• **Foot expert:** „Foot ache, incorrect loading as well as stumble and twist accidents often have their cause in inadequate footwear. With the Baak® Unity you can equip your staff with the individually fitting safety shoe very simply. Satisfied and healthy employees increase the productivity and positive image of your company.“

Simply more safety!

• **Safety expert:** "Additional protection thanks to the extended Baak® flex cap. An extra wide stepping surface in the forefoot for a safe stand."

The saving talent!

- **Trade:** „The Baak® Unity saves time for handing out shoes due to its clever widths system.“
- **Warehouse:** „The Baak® Unity saves storage space because you only need one shoe for lots of different foot widths.“
- **Purchase:** „The Baak® Unity doesn't cost more than a good running shoe. But it is used for a much longer time and offers a lot more...“

The health concept of

Baak® go&relax system:



flex cap & flex zone

together enable a natural bending of the feet in safety shoes.

Maximizing an in-
stance



Baak® multi-widths system:

Stretchable sock upper with stabilization straps

Due to the stretchable soft padded sock upper with stabilization straps, the shoe always fits perfectly to the foot. Slim or wide – at any time of the day.

Additional advantage:

Many individual widths in only one shoe (widths 10-14).

flex cap



additional advantage:
protection of the small toe

foot fitting instead of straight

the BAAK® Unity

imum comfort due to
novative heel cup
ad of a counter cap.

Baak® fitting system:

Zipper pocket for fitting elements on the shoe's inner side (patent pending)

3 different fitting elements can be placed into the zipper pocket on the shoe's inner side. The fitting elements correspond to three foot types with different heights of the foot arch. They are added to every shoe box, including a set for foot type determination.

Additional advantage: Unlike a preformed insock, the position of the chosen fitting element is variable, too. According to the individual position of the foot arch (a bit more to the front or the back), they can be placed individually to an exact position.

Included! Convenient shoe size determination with the Baak® Ortho-Step insock! Place the foot on it – measure – be sure!



OPTIMUS Blue
ART. 5201 ESD
EN ISO 20345 **S1** SRC



OPTIMUS Stone
ART. 5212 ESD
EN ISO 20345 **S1P** SRC

Facts

Toe protection:	Light aluminium Baak flex cap with additional side protection
Upper material:	Breathable and stretchable Baak® flex mesh with stabilization straps
Anti-penetration:	Flexible textile material (at OPTIMUS Stone ART. 5212)
Sole:	EVA/rubber, especially wide stepping surface
Sizes:	38-48
Widths:	<u>10-14 in one shoe</u>
ESD feature:	Climate class 1
Orthop.foot protection:	certified according to German regulation DGUV 112-191



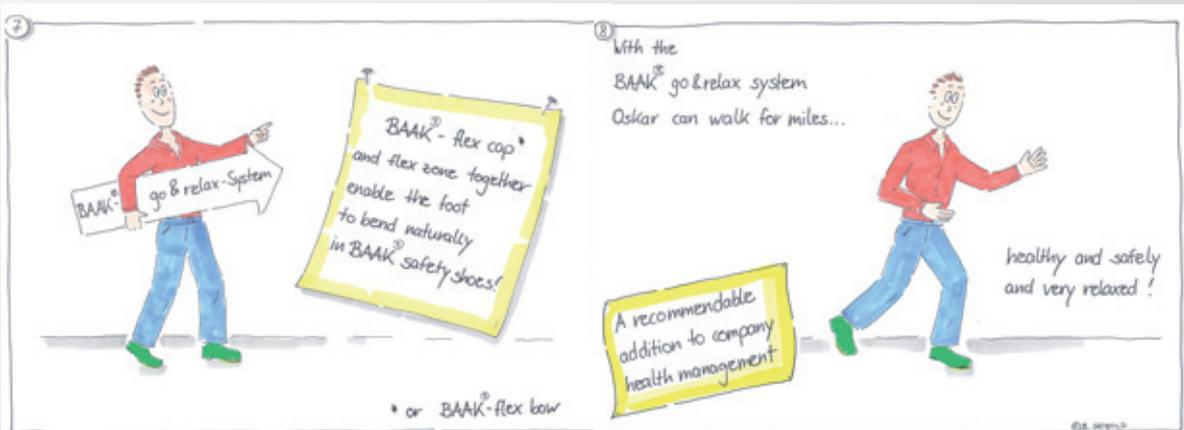
IMPORTANT:

The foot type determination and our fitting elements do not replace an orthopedic checkup and – if necessary – an insole treatment. But we offer the possibility to identify norm variations and then to adjust the shoes individually. In case of a necessary insole treatment (foot problems) we refer to orthopedists and orthopedic shoemakers. The Baak® Unity is certified for orthopedic insole treatment, according to the German DGUV-regulation 112-191. In this case no fitting element should be used.

Relieving the musculoskeletal system?

The Baak® go&relax system

UNIQUE!



A lot of movement, strong muscles – A totally new concept of safetyshoes!

The times when feet in safety shoes were forced into unnatural movements and physical inactivity should be over now.



Deine Bewegungen sind dir nicht lasten.

Due to the unnatural form of common toe protection caps, the feet bend in an unnatural way in the section of the basic toe joints, with every step. In addition, most of the existing outsoles are stiff like a plaster cast. This limits the movement of the basic toe joints. The load during walking is not distributed optimally. The musculature, sinews and bands of the feet are more or less deactivated. The muscles of the feet are weakened, if they were not used. The consequences are negative for the dynamic of the foot and the whole statics. A shoe should always allow a foot to do what it wants to do by nature. For wearers of safety shoes who wear their shoes for many hours every day, a natural and functional foot roll is very important.

Safety shoes with the Baak®go&relax system are a recommendable addition to the company health management.

“A natural and functional foot roll in the shoe makes a contribution to the health of the foot, muscles and joints. It releases the whole musculoskeletal system.”

Prof. Gert-Peter Brüggemann, one of the world's leading biomechanics. He is involved to a large extent in the development of the Baak®go&relax-System.

Occupational safety and company health management belong together!

Work should be fun – also for the feet!

You as an expert know that the aspect of health plays an essential role, especially for safety shoe wearers. Therefore, we develop foot-fitting shoes, in order to increase the wear comfort and relieve pressure on the musculoskeletal system.

In the past, occupational safety was mainly concerned with avoiding dangers and reducing risks. Today, the strengthening of the employees' health is becoming more and more important.



Ingo Grusa
Safety shoe expert and
General Manager

Company health management is a modern business strategy and gives benefit to both employees and companies. Employees want to stay healthy and feel good, companies want to remain successful in the competition with healthy and efficient employees.

The Baak® Unity: A benefit for both!

BAAKUNITY

Health-maintaining and incredibly comfortable!

*Complement your company health management usefully.
Contact us!*

Your Baak partner nearby

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