FINAL REPORT

Cut-resistant shoe
Pfanner “BOA®”

Number: 12953

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Results and Evaluations

Results from the 2025/26 field test
Pfanner “BOA®” cut-resistant safety shoe

Pfanner Schutzbekleidung GmbH, Herrschaftswiesen 11, A-6842 Koblach, Austria

Brief description

Material:	Upper: Leather, Cordura; Lining: Sympatex; Sole: Vibram.
Description:	All-around scuff protection, Vibram sole, TPU toe cap (metal-free), high handle. Double BOA lacing system with 8 all-around eyelets.
Weight (per shoe):	approx. 1,210 g (size 44)
Available sizes:	39 to 48.
Cut resistance:	Cut resistance class 2 (24 m/s) according to DIN EN ISO 17249:2014, tested by RICOTEST. Mechanism: Aramid layered cut protection, energy-absorbing. Certified according to EN ISO 20345:2012: S3, HRO, HI, CI, WR, SRC .

Overall assessment

application field

The primary focus of the product’s use is on work in simple terrain, including forest trails, in areas such as self-harvesting of firewood, road maintenance work, gardening, and landscaping, etc.

Total duration of use during the study: 386 days of use across 6 field sites

Selected details from the field tests

Test criterion	Test results	Rating
Wearing characteristics	Good grip even off-road; the fit was described as lightweight and comfortable. The tread is slippery in snow. Good insulation against the cold.	**++/+**
Durability	Very good workmanship, minor flaws in the strength of the strap at the tension wire.	**+**
Features	The lacing and closure were praised, though the closure sometimes needed to be readjusted. According to the testers, blackberries do not get caught in the lacing system. The handle height is comfortable but very wide at the top, which could make it difficult to pull the shoes over pants. The shoe is well waterproofed after treatment.	**+**
Care	Easy to care for; with intensive care, the upper material may discolor slightly.	**+**
Overall impression	**Testers described the construction, design, and closure system of the shoe as very good. A good shoe for dry, cold weather on easy terrain.**	**Very good to good**

++ = very good; **+** = good; **o** = satisfactory; **-** = adequate; **- -** = poor

Certificates and statements regarding social and environmental sustainability

The manufacturer provides the following certifications or makes the following statements:

- Made in Europe

Conclusion

The relevant technical committee of KWF e.V. has determined that the Pfanner “BOA®” cut-resistant shoe meets the state of the art within its application field and is suitable for occasional use in forestry work.

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Technical Committee on “Occupational Safety Equipment”

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