



# atlas

## SAFETY SHOES

EXTRAGUARD<sup>®</sup>





# MADE TO RESIST

**atlas**  
SAFETY SHOES

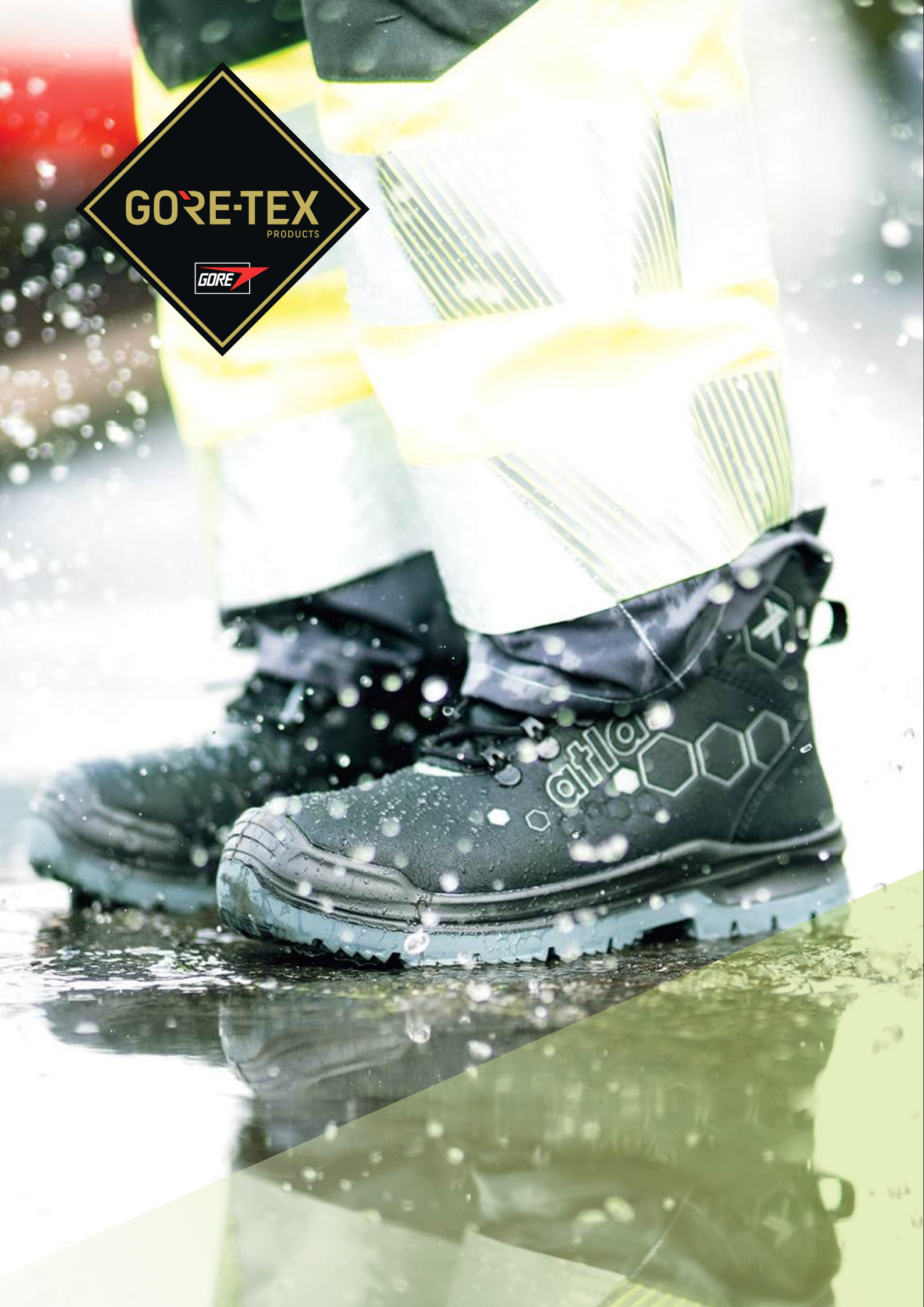
## EXTREMELY ROBUST & DURABLY LIGHTWEIT

THE NEW ATLAS® XT SERIES WITH  
INNOVATIVE EXTRAGUARD®  
UPPER TECHNOLOGY

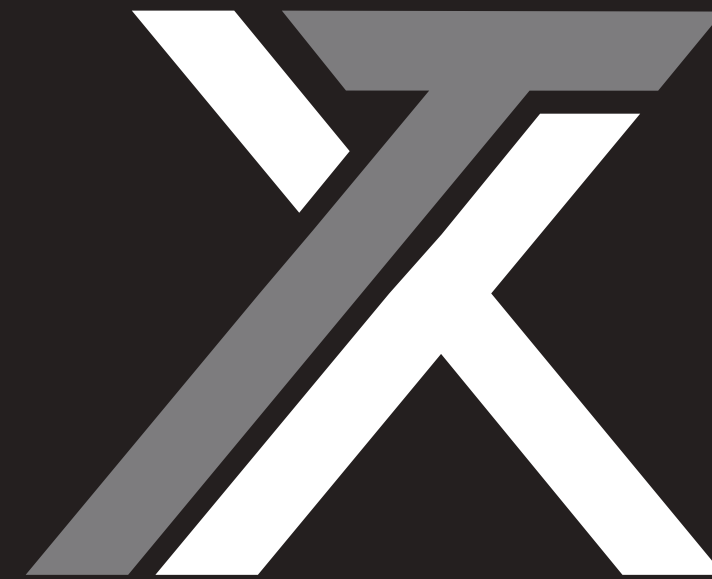
Extreme robustness and durable lightweightness  
are combined for the first time: GORE-TEX® safety  
shoes with EXTRAGUARD® upper technology set  
new standards for robust yet lightweight safety  
shoes







NEW  
IN



# EXTRAGUARD®

## LIGHTWEIGHT FOR HARD WORK THE NEW HIGH-TECH UPPER

- + In EXTRAGUARD®, GORE-TEX® has developed upper technology that combines the advantages of an extremely robust upper with those of lightweight, breathable textiles, thus enabling the production of a completely new class of GORE-TEX® safety shoes for the first time.
- + The abrasion-resistant upper construction is 40% lighter than leather and made for the harshest work environments.
- + Even after months of continuous stress and in demanding wet conditions, EXTRAGUARD® absorbs hardly any moisture from the outside.
- + GORE-TEX® safety shoes with EXTRAGUARD® upper construction are extremely robust. The shoe provides reliable and safe protection against mechanical loads, everyday chemicals, heat and moisture. It does not change shape or colour and retains its properties over the entire life of the product.



# BENEFITS OF EXTRAGUARD®

A shoe that is lightweight – and stays that way even in the rain

GRIP



## XR-LAUFSOHLENSYSTEM

20% of the outsole of the XT models consists of added solids. In the sole production of a single shoe, we can therefore save one fifth of primary materials and thus reduce the use of raw materials.



## XT-INSOLE

The insole is made of 86% recycled ecofoam. The result is top-level comfort for your feet and sustainability for our planet. The sole is particularly breathable, quick-drying and guarantees optimal impact cushioning.



## LIGHTWEIGHT

When dry, the robust and abrasion-resistant upper construction is 40% lighter than leather.



## EXTREMELY ROBUST

The EXTRAGUARD® upper technology is designed for the harshest work environments and provides robust protection even after months of use or constant wear and tear in demanding wet conditions.



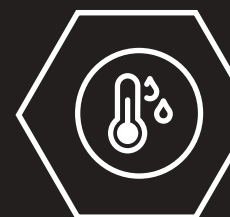
## DURABLY LOW WATER ABSORPTION

The upper barely absorbs moisture from the outside even after prolonged use or loss of the water-repellent impregnation



## QUICK RE-DRYING

The upper allows significantly faster drying time compared to safety shoes with conventional uppers.



## REDUCED HEAT LOSS WHEN WET

Moisture from the outside can only penetrate to the innovative inner construction layer. This results in reduced potential heat loss and dry feet for best comfort.



## EASY CLEANING, NO MAINTENANCE REQUIRED

The EXTRAGUARD® upper is easy to clean and, unlike other conventional uppers, does not require any special care products.







EXPLORE INNOVATIONS



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SAFETY SHOES

### XT 100 GTX

EN ISO 20345 S3 SRC  
Art. 82800

S3



**GORE-TEX® EXTRAGUARD® Obermaterial:** extremely robust and lightweight | reduced heat loss when wet, durably low water absorption and quick re-drying | XP® metal-free penetration resistance, cushioning MPU® rebound system | abrasion-resistant MPU® toe cap | lightweight shaft construction, XR sole technology | suitable for insoles | 36 - 48



EXTREMELY ROBUST



DURABLY LOW  
WATER  
ABSORPTION



LEIGHT WEIGHT



QUICK  
RE-DRYING



REDUCED  
HEAT LOSS  
WHEN WET



EASY  
CLEANING





PROTECT

EXPLORE INNOVATIONS



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SAFETY SHOES

**XT 500 GTX**

EN ISO 20345 S3 SRC  
Art. 79700

**S3**



**GORE-TEX® EXTRAGUARD® upper:** extremely robust and lightweight | reduced heat loss when wet, durably low water absorption and quick re-drying | XP® metal-free penetration resistance, cushioning MPU® rebound system | abrasion-resistant MPU® toe cap | lightweight shaft construction, XR sole technology | suitable for insoles | 36 - 48



EXTREMELY ROBUST



DURABLY  
LOW WATER  
ABSORPTION



LIGHTWEIGHT



QUICK  
RE-DRYING



REDUCED  
HEAT LOSS  
WHEN WET



EASY  
CLEANING





# RESISTANCE



EXPLORE INNOVATIONS



## XT 510 GTX

EN ISO 20345 S3 SRC  
Art. 78400



**GORE-TEX® EXTRAGUARD® upper:** extremely robust and lightweight | reduced heat loss when wet, durably low water absorption and quick re-drying | XP® metal-free penetration resistance, cushioning MPU® rebound system | abrasion-resistant MPU® toe cap | lightweight shaft construction, XR sole technology | suitable for insoles | 39 - 48



EXTREMELY ROBUST



DURABLY  
LOW WATER  
ABSORPTION



LEIGHTWEIGHT



QUICK  
RE-DRYING



REDUCED  
HEAT LOSS  
WHEN WET



EASY  
CLEANING





# PERFORMANCE



EXPLORE INNOVATIONS



## XT 520 GTX

EN ISO 20345 S3 SRC  
Art. 65100

S3



**GORE-TEX® EXTRAGUARD® upper:** extremely robust and lightweight | reduced heat loss when wet, durably low water absorption and quick re-drying | XP® metal-free penetration resistance, cushioning MPU® rebound system | abrasion-resistant MPU® toe cap | lightweight shaft construction, XR sole technology | suitable for insoles | 39 - 48



EXTREMELY ROBUST



DURABLY  
LOW WATER  
ABSORPTION



LIGHTWEIGHT



QUICK  
RE-DRYING



REDUCED  
HEAT LOSS  
WHEN WET



EASY  
CLEANING





EXPLORE INNOVATIONS



### XT 1000 GTX

EN ISO 20345 S3 SRC  
Art. 15100

S3



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DURABLY  
LOW WATER  
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LEIGHTWEIGHT



QUICK  
RE-DRYING



REDUCED  
HEAT LOSS  
WHEN WET



EASY  
CLEANING



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SAFETY SHOES

ALL-ROUND  
COLLAR PADDING  
FOR ANKLE  
STABILISATION

GORE-TEX® EXTRAGUARD® UPPER:  
EXTREMELY ROBUST AND LIGHTWEIGHT

PULL LOOP

LIGHTWEIGHT  
SHAFT CONSTRUCTION

CUSHIONING  
MPU® REBOUND  
SYSTEM

XR OUTSOLE SYSTEM

XP® METAL-FREE PENETRATION  
RESISTANCE

ABRASION-RESISTANT  
MPU® TOE CAP





# atlas<sup>®</sup>

SAFETY SHOES



[www.atlasschuhe.de](http://www.atlasschuhe.de)