



## SPORTY AND COMFORTABLE: SAFETY GLASSES WITHOUT FRAME

Experience reliable protection and maximum comfort with our Xacto frameless safety glasses.

These modern safety glasses with a polycarbonate lens have been specially developed to protect your eyes from flying particles such as dust, dirt, chips and splinters while you work. An innovative ABUS Premium VisiLens coating promises durability and reliable protection for your eyes by ensuring that the safety glasses remain scratch and fog-free.

The frameless design offers an unrestricted field of vision so that you can keep an overview of your work area. An outstanding feature of these glasses - also visually - are the ultra-flexible temples, which lie comfortably behind the ears without pressing. They gently mould to the shape of your head and offer unparalleled comfort. The Xacto safety glasses model proves that functionality and a modern look can go hand in hand.

The Xacto safety glasses are the ideal choice for craftsmen, construction workers and industrial employees who work in dusty or hazardous environments. They offer reliable protection against a wide range of hazards and are available with clear or tinted lenses. If you are exposed to strong sunlight and glare, we recommend the tinted variant.

## Technologies

- Modern design: Frameless temple glasses made from hard-wearing polycarbonate, completely metal-free
- High wearing comfort: lightweight polycarbonate material for all-day comfort, close-fitting, non-slip and ergonomically shaped
- Highly flexible temples: extremely comfortable temples thanks to ultra-flexible and soft material, downward-curved temples offer a better fit behind the ears, no pressure points – also suitable when wearing a helmet with earmuffs
- Robust material: Polycarbonate lens offers optimum eye coverage and comprehensive protection with a panoramic view, UV protection 99.99 %, antistatic
- Innovative safety glasses technology: ABUS Premium VisiLens coating, which means that the safety glasses are extremely scratch-resistant and remain permanently fog-free (inside and outside); NK-certified, shock-absorbing, high impact resistance
- Optimum fit: anatomically moulded nose area for ideal fit and outstanding comfort

- Optical class 1
- Clear variant: Standard: EN 166 / EN 170 / ANSI Z87.1
- Tinted variant: Standard: EN 166 / EN 172 / ANSI Z87.1

## Operation and use

- Protection from optical hazards such as UV light radiation
- Protection against mechanical hazards such as pointed objects, impacts or foreign bodies such as splinters and dust
- Particularly suitable for moderate amounts of dirt
- Use cases include industry and manufacturing, building and construction, power generation and supply, agriculture and horticulture, road construction and civil engineering, forestry and wood processing

## Tips

- Accessories: Foam frame set including headband
- Available with clear and tinted PC lens

## Variants

- Colours: black-grey
- Clear PC lens
- Tinted PC lens

## Technical data - Xacto tinted

Eyewear type	Safety goggles
Finish	matt
PPE category	II
Size	universal
Standard	EN 166:2001 / EN 172:1994 + A1:2000 + A2:2001 / ANSI Z87.1:2021
Weight	27 g
color of facets	black, grey
design color	velvet black-grey
EAN	4003318997013