



## THE FULL-VISION GLASSES FOR PROFESSIONALS

Whether in production halls, workshops or on construction sites - these full-vision safety glasses offer you comprehensive protection when you need to protect your eyes from liquids, dust and other potential hazards that occur not only from the front, but also from the side or from above.

The large and flat lens design of the Proteo full-vision glasses ensures an unrestricted panoramic field of vision during your work. At the same time, your eyes are optimally protected from all sides so that dust, chips or even liquids have no chance of getting directly into your eyes. Full-vision glasses are particularly useful when working lying down or upside down, as they fit snugly and can hardly slip. Small cut-outs in the soft rubber frame are designed for spectacle wearers who want to wear their safety glasses comfortably over normal glasses.

Thanks to the special ABUS Premium VisiLens coating, the view always remains clear. The lenses also offer reliable UV protection so that your eyes are optimally protected from glare when working outdoors.

The soft and flexible TPR rubber of the glasses adapts perfectly to the shape of the wearer's face, which not only ensures maximum comfort, but also effectively prevents the ingress of liquids and coarse dust.

The Proteo safety glasses also fit perfectly under the ABUS safety helmets. In other words, the helmet edge of ABUS safety helmets is not pushed or slipped upwards or by the glasses.

## Technologies

- Resistant material: Polycarbonate lens offers robust eye coverage and comprehensive protection, UV protection 99.99 %, antistatic
- Practical lens design: Large and flat lens design for an unlimited panoramic field of vision (180°), completely metal-free, also suitable for spectacle wearers
- Reliable protection: Full-vision glasses close tightly all round, excellent protection against liquids and coarse dust, indirect ventilation with liquid barrier to protect against droplets and splashes
- Innovative safety glasses technology: Premium ABUS 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

- Wearing comfort: The glasses gently mould to the head and prevent pressure points; soft, face-fitting TPR (Thermoplastic Rubber) seal with nose bridge offers outstanding comfort
- Optimum fit: soft, individually adjustable headband in a sporty design
- Optical class 1
- Standard: EN 166 / EN 170 / 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 work with a lot of dust, dirt and flying or splashing materials and liquids
- Particularly useful when working lying down or upside down
- 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

- Only available with clear PC lens

## Variants

- Colours: black-grey
- Clear PC lens

## Technical data - Proteo clear

|                 |                                             |
|-----------------|---------------------------------------------|
| Eyewear type    | Safety goggles                              |
| Finish          | matt                                        |
| PPE category    | II                                          |
| Size            | universal                                   |
| Standard        | EN 166:2001 / EN 170:2002 / ANSI Z87.1:2020 |
| Weight          | 84 g                                        |
| color of facets | black, grey                                 |
| design color    | velvet black-grey                           |
| EAN             | 4003318997075                               |