



**Prescription
safety spectacles
and prescription
VDU spectacles**

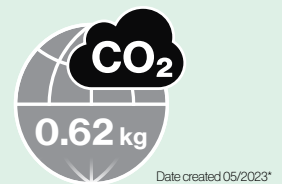


Product system planet series › Individual PPE

uvex has developed the **protecting planet** icon, to help raise awareness of its commitment to achieving increased sustainability. Based on the brand claim, **protecting people**, our sustainable approach integrates three core interlinked pillars – **ecology, economy** and **social responsibility**, that are incorporated throughout the business to improve our sustainability performance.

This explains the comprehensive audit, measurement and evaluation management process uvex undertakes along the entire value chain to ensure its products are as sustainable as possible.

uvex RX cd 5521 planet



protecting planet

by using bio-based material //
by maximum reduction of pollutants

Material and health protection

- › the frame is mostly made of high-quality, bio-based material
- › instead of crude oil, the base is made of the renewable raw material from the castor plant
- › 38 percent of the frame is based on castor oil
- › castor cultivation does not compete with food-growing areas or endanger forested areas
- › no harmful ingredients
- › produced in accordance with the provisions of the REACH regulation and beyond, according to the specifications of the uvex banned hazardous substances list

38%

of the frame is based on castor oil

Durability approx.

1.5

years of use



Health protection

REACH

regulations are exceeded



protecting planet

by creating durable products

Durability

- › uvex prescription safety spectacles are characterised by their durability
- › the average service life is 1.5 years, which saves valuable resources and reduces CO₂ emissions



protecting planet

by using environmentally-friendly packaging // by reducing waste

Packaging

- › uvex prescription safety spectacles are supplied with a case to extend the service life
- › the case can be reused after its useful life
- › this means we are making an important contribution to the prevention of packaging waste



uvex high-fit hearing protection otoplastics

Customised hearing protection from uvex

**MADE FOR
YOUR EARS**
MADE IN **UVEX**



uvex hearing protection otoplastics are customised to fit the wearer's ear canal and provide the best possible protection in very noisy environments.

uvex high-fit hearing protection otoplastics are tested, certified and permitted for use in very noisy environments in accordance with EN 352. This hearing protection offers maximum wearer comfort over long periods thanks to its highly customised and pressure-free fit.

uvex offers a wide range of otoplastics in various materials and designs that provide different levels of insulation.

All materials used are free of hazardous substances and are tested regularly. The customised otoplastics have a service life of around five years, facilitating a commitment to sustainable retail.

The collection

uvex high-fit otoplastics are customised to the wearer and available in various versions (material/design/filter strength), as well as detectable variants.

uvex flex otoplastics



- flexible otoplastics hearing protection
- made of soft silicone or silicon-free thermo-plastic material
- exceptional wearer comfort thanks to the materials adapting to the user's ear canal
- available in various designs

The classifications are defined as follows:

- S – Signal hearing in railway track superstructure construction
- V – Signal hearing in road traffic
- X – extremely linear attenuation hearing protection. Suitable for people with hearing loss and musicians.
- W – Warning signal hearing, general

uvex duro otoplastics



- sturdy otoplastics hearing protection
- made of silicone-free acrylic material
- comfortable, smooth surface
- available in different designs and as active otoplastics hearing protection

- E – Signal hearing for locomotive drivers in railway operations
- E1 – Exceptionally well suited, particularly suitable for persons with impaired hearing
- E2 – Suitable

Appropriate information can be found in the individual products

uvex otoplastics headsets



- Headset solutions for communication and telephone calls in noisy workplaces
- for connecting to uvex high-fit RS otoplastics hearing protection
- available in different versions (wired or wireless)

Abbreviations:

- HC:** half-concha otoplastics
- FC:** full-concha otoplastics
- u-cut:** U-shape (material removal in the ear canal)
- RS:** real sound
- C-com:** wired headset
- B-com:** wireless headset
- B-com BM:** wireless headset with gooseneck microphone