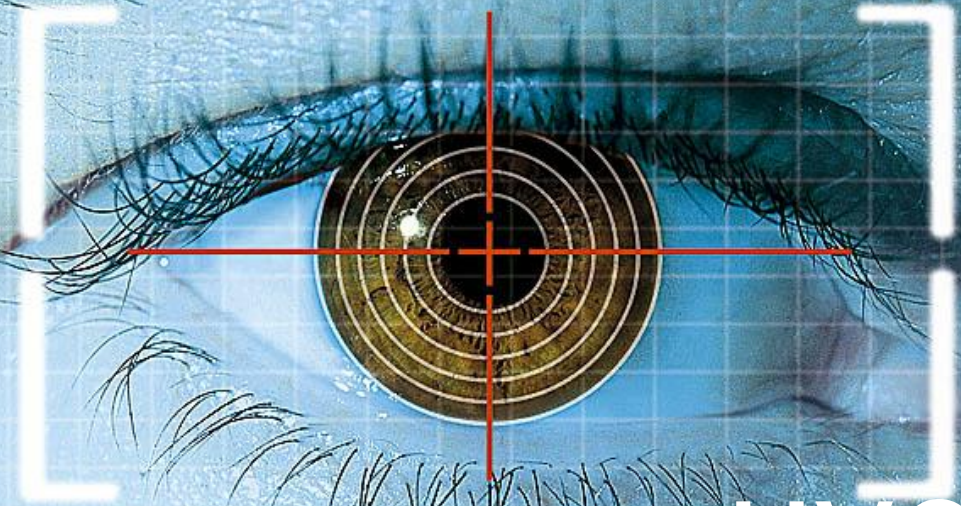


uvex

PROTECTING PEOPLE



uvex Eyewear Technology

Agenda

- uvex technology
- coating technology
- uvex super fit ETC
- uvex new generation welding protection
- uvex variomatic – phototrop lens technology
- uvex **CR Clean Range** a new dimension

The origin of the name uvex

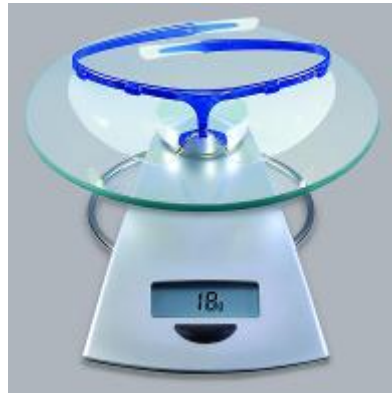
uvex = ultraviolet exclusion

ultraviolet
exclusion

 made
 in
 Germany

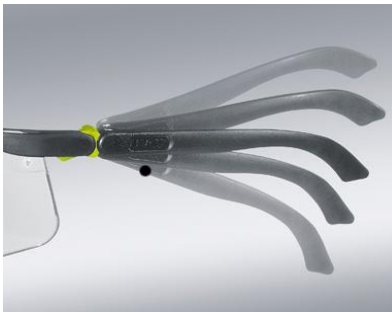
uvex comfort features

Light weight
*uvex super g lightest
safety spec
with only 18 g*



Adjustment of temple length

Inclination



**Duo-Component
Technology
(uvex ultrasonic)**



uvex coating technology



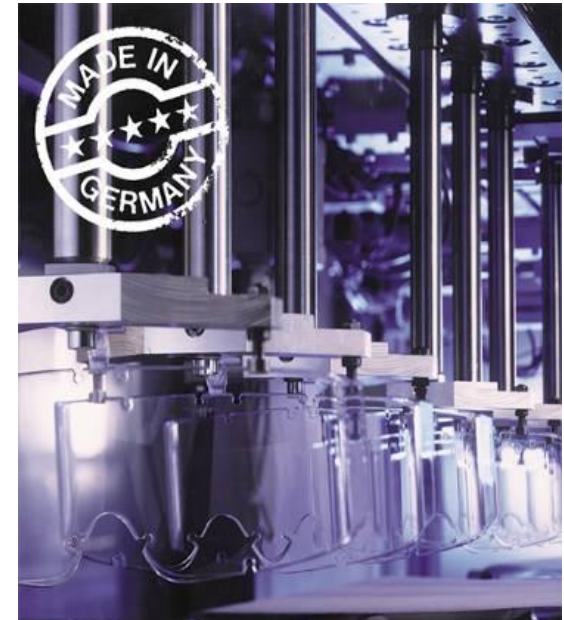
uvex Coatings

uvex optidur Coatings (HC/HC or AF/AF)

- Same performance on both sides of lens

uvex **supravisio** Coatings (HC/AF)

- Different performances on inside and outside of lens



Lens coating technology



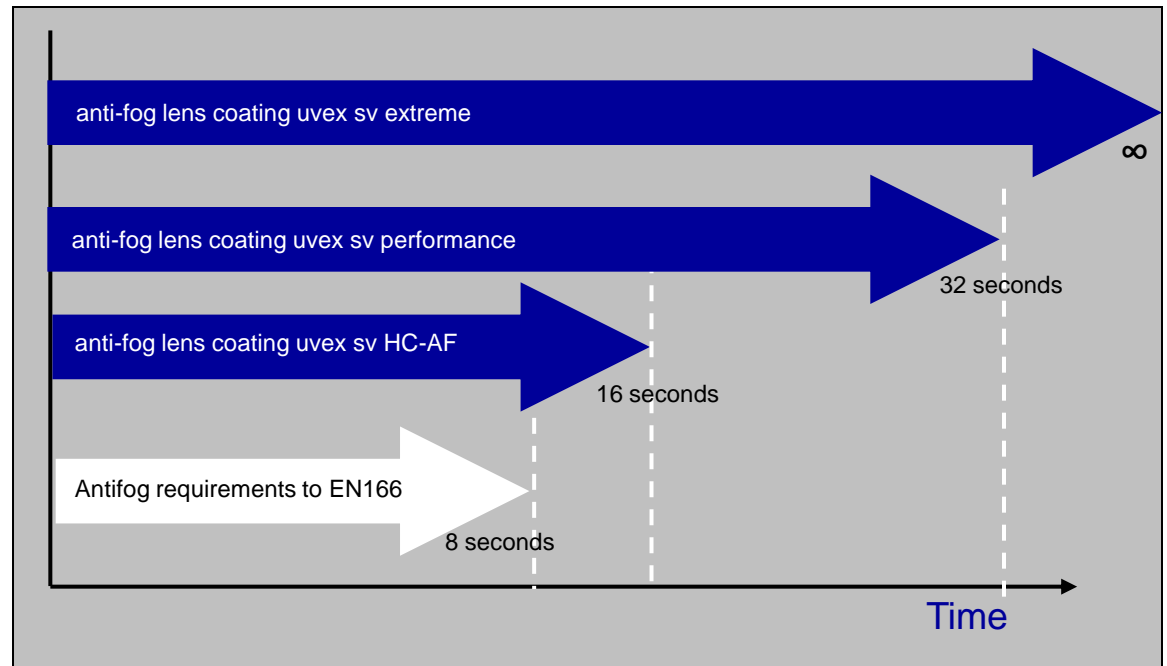
uvex supravision HC/AF

- unique coating technology
- outside: extremely tough scratch-resistant with nanoclean effect
- inside: antifog



Lens coating technology

Improvement of anti-fog performances of lenses



uvex super fit ETC



Version of super fit for application under temperature-extreme conditions.

ETC: extreme temperature conditions

uvex super fit ETC

Features:

- extremely thin lens, offers low effective heat capacity and fogging effect
- best antifog extreme inside/outside

Applications:

- change temperature conditions
- workplaces with extreme high humidity
 - cold storage warehouse
 - tunneling
 - paper industry



uvex Hybrid Coating NCH

- Comfortable to wear for longer, because easier to clean
 - Very cost efficient
 - Extremely scratch-resistant
 - Oil and water-repellent
 - Unhindered vision for increased safety
 - **Exceptional competitive advantage**
- ✓ **significantly less susceptible to dirt**
 - ✓ **extremely easy to clean**



uvex new generation welding protection



UV glare



IR glare



UV/IR glare



uvex new generation welding protection

Arguments for grey IR-filter

higher acceptance for grey lenses

IR/UV-filter with perfect colour recognition – increased protection

unique characteristics **uvex**



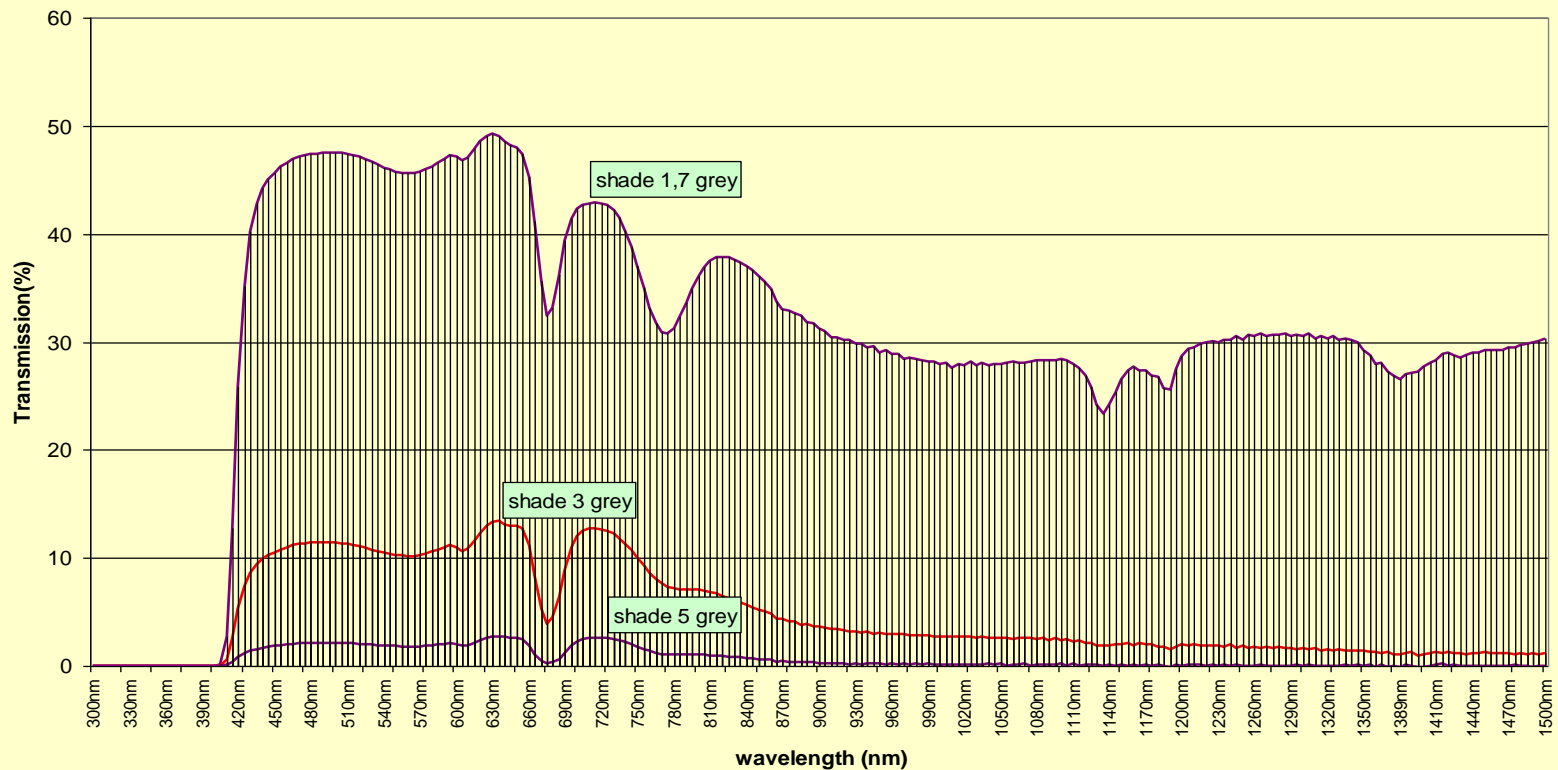
sun-/ dazzle protection

marking K and N for HC-AF coated lens

upgrade of welding protection range

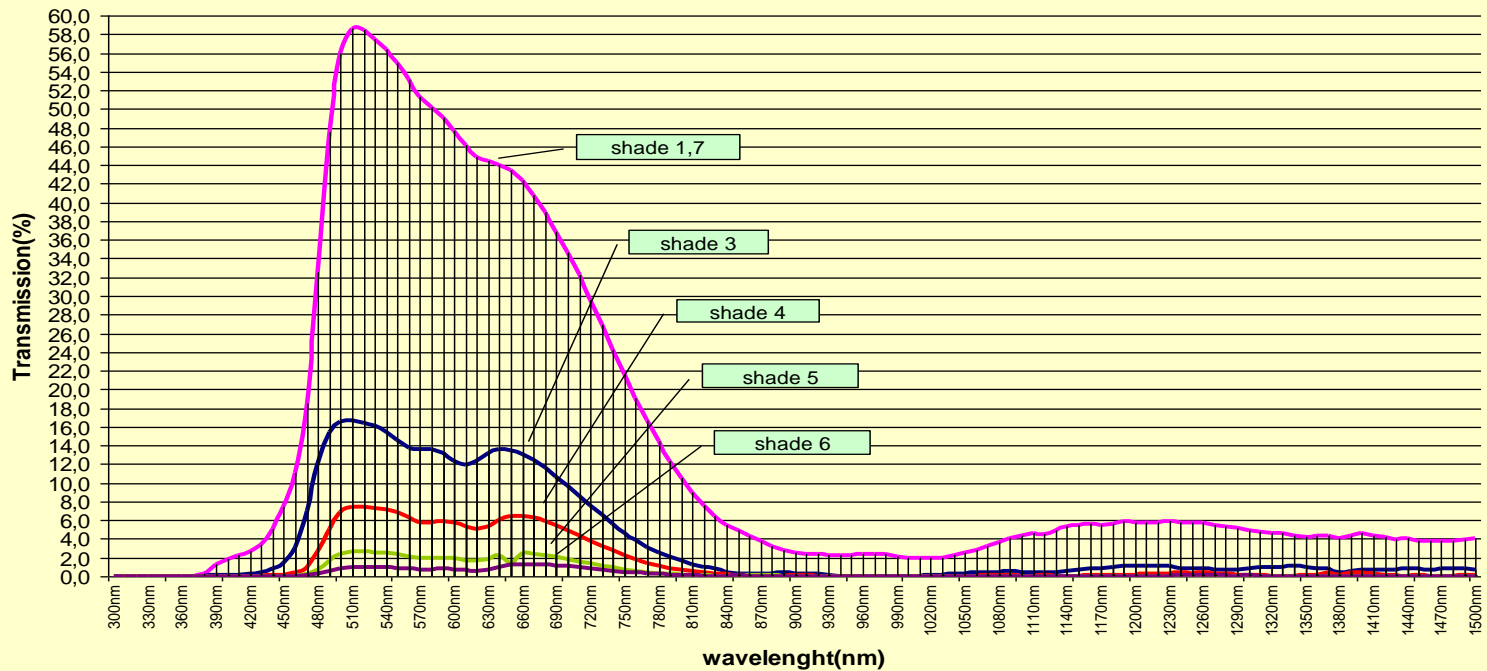
uvex new generation welding protection

Overview transmissions
welding filter grey



uvex green welding protection

Overview Transmission welding filters



uvex new generation welding protection



super fit - SS 1,7 / 3



super f OTG - SS 3 / 5



i-vo - SS 1,7 / 3 / 5



- Professional welding work with **anti-fog effect**
- Perfect **colour recognition**

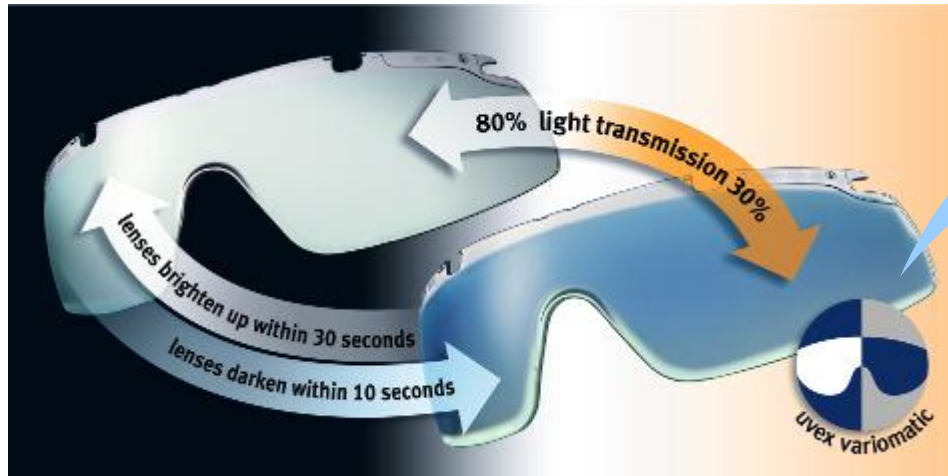


uvex variomatic



uvex variomatic:

- perfect vision in frequently changing light conditions through fast reaction times
- various lens shade options depending on the light conditions
- 100% UV protection up to 400 nm



2013



2014

Vision 2014: Variomatic lens with anti-fog performance

uvex variomatic

100% UV-protection, glare shield within 10 sec,
brightening up within 30 sec.



Especially recommended for employees that are exposed to changes from bright and dark work conditions, e.g. fork lift drivers, logistics, off-shoring, construction industry.



uvex CR Clean Range a new dimension





Thank you very much!