



**Product Family**  
**Uvex Ambient OTG**








OTG eyewear with exceptional peripheral vision and coverage. Adjustable and bendable, wire-core temples offer flexibility for a secure, customized fit. Offered in two sizes.

[Learn more about all of our Uvex plano products at uvex.us >](http://uvex.us)

[Learn more about our Uvex Rx safety frames at uvexrx.com >](http://uvexrx.com)



**Product Numbers & Ordering Information**

| Product Numbers  | Details  |
|--|--|
|  S3150  | <b>Large, Blue Frame</b><br>Clear Lens, Ultra-dura Anti-scratch Coating            |
|  S3150X | <b>Large, Blue Frame</b><br>Clear Lens, Uvextreme Anti-fog Coating                 |
|  S3150D | <b>Large, Blue Frame</b><br>Clear Lens, Dura-streme Dual (Anti-Fog / Anti-Scratch) |
|  S3151  | <b>Large, Blue Frame</b><br>Amber Lens, Ultra-dura Anti-scratch Coating            |
|  S3151X | <b>Large, Blue Frame</b><br>Amber Lens, Uvextreme Anti-fog Coating                 |
|  S3152  | <b>Large, Blue Frame</b><br>Standard Gray Lens, Ultra-dura Anti-scratch Coating    |
|  S3152X | <b>Large, Blue Frame</b><br>Standard Gray Lens, Uvextreme Anti-fog Coating         |



S3153

**Large, Blue Frame**

Shade 3.0 Infra-dura Lens, Ultra-dura Anti-scratch Coating



S3155

**Large, Blue Frame**

Shade 5.0 Infra-dura Lens, Ultra-dura Anti-scratch Coating



S3160

**Medium, Blue Frame**

Clear Lens, Ultra-dura Anti-scratch Coating



S3161

**Medium, Blue Frame**

Amber Lens, Ultra-dura Anti-scratch Coating



S3162

**Medium, Blue Frame**

Standard Gray Lens, Ultra-dura Anti-scratch Coating



S3163

**Medium, Blue Frame**

Shade 3.0 Infra-dura Lens, Ultra-dura Anti-scratch Coating



S3165

**Medium, Blue Frame**

Shade 5.0 Infra-dura Lens, Ultra-dura Anti-scratch Coating



S6440

**Replacement Lens**

Large, Clear, Ultra-dura Anti-Scratch Coating



S6440X

**Replacement Lens**

Large, Clear, Uvextreme Anti-Fog Coating



S6440D

**Replacement Lens**

Large, Clear, Dura-streme Dual (Anti-Fog / Anti-Scratch) Coating



S6441

**Replacement Lens**

Large, Amber, Ultra-dura Anti-Scratch Coating



S6441X

**Replacement Lens**










Large, Amber, Uvextreme Anti-Fog Coating



S6442

**Replacement Lens**

Large, Standard Gray, Ultra-dura Anti-Scratch Coating

|   |        |  |
|---|--------|--|
|    | S6442X | <b>Replacement Lens</b><br>Large, Standard Gray, Uvextreme Anti-Fog Coating              |
|    | S6443  | <b>Replacement Lens</b><br>Large, Shade 3.0 Infra-dura, Ultra-dura Anti-Scratch Coating  |
|    | S6445  | <b>Replacement Lens</b><br>Large, Shade 5.0 Infra-dura, Ultra-dura Anti-Scratch Coating  |
|    | S6450  | <b>Replacement Lens</b><br>Medium, Clear, Ultra-dura Anti-Scratch Coating                |
|    | S6451  | <b>Replacement Lens</b><br>Medium, Amber, Ultra-dura Anti-Scratch Coating                |
|    | S6452  | <b>Replacement Lens</b><br>Medium, Standard Gray, Ultra-dura Anti-Scratch Coating        |
|   | S6453  | <b>Replacement Lens</b><br>Medium, Shade 3.0 Infra-dura, Ultra-dura Anti-Scratch Coating |
|  | S6455  | <b>Replacement Lens</b><br>Medium, Shade 5.0 Infra-dura, Ultra-dura Anti-Scratch Coating |
|  | S3175  | <b>Replacement Nosepiece</b>   |

**Additional Information**

Packaging (spectacle) Ind. box, 10/stocker, 200/case Unit Weight (spectacle) 1.6 / 1.6 oz. (44 / 46.3 g) Ind. Box-Bag Dimensions (spectacle) 2.2" x 2.7" x 6.6" (5.6 x 6.9 x 16.8 cm) Ind. Box-Bag weight (spectacle) 2.4 oz (69 g) Stocker dimensions (spectacle) 11.5 x 6.8 x 5.7" (29.2 x 17.3 x 14.5 cm) Stocker weight (spectacle) 25 oz (0.7 kg) Master Case Dimensions (spectacle) 28.9 x 14.5" x 23.6" (73.5 x 36.9 x 60 cm) " Master Case Weight (spectacle) 31.25 lbs (14.2 kg.) Packaging (Repl. Lens) Ind. polybag, 10/box, 200/case Unit Weight (Repl. Lens) 1.1 oz (31.5 g) Ind. Box-Bag dimensions (Repl. Lens) 6.5 x 2.2" (165 x 56 mm) Ind. Box-Bag weight (Repl. Lens) 1.1 oz (31.0 g) Stocker dimensions (Repl. Lens) 11.5 x 6.8 x 5.7" (29.2 x 17.3 x 14.5 cm) Stocker weight (Repl. Lens) 11 oz (0.3kg) Case Dimensions (Repl. Lens) 11.5 x 11.5 x 6.8" (29.2 x 29.2 x 17.3 cm) Case Weight (Repl. Lens) 13.75 lbs (6.25 kg)

**Overview**

**Key Features**

The Uvex Ambient provides over-the-glass coverage, offering your workers full protection while wearing their own prescription eyewear. Available with a range of comfort features and in two sizes, the Uvex Ambient OTG offers all-day coverage for a variety of workers and a wide range of prescription eyewear styles. This high performance model can improve your workers' productivity as well as lower your cost-of-ownership with Uvex's renowned tints and lens replacement system. The Uvex Ambient OTG is lightweight, comfortable and a stylish alternative to prescription safety eyewear.

## Uvex Ambient OTG

- Exceptional peripheral vision and coverage in a lightweight, wraparound uni-lens design.
- Available with Dura-streme Technology (dual Anti-Fog and Anti-Scratch) for 3x\* longer lens life, Uvextreme Anti-Fog or Ultra-dura Anti-Scratch coatings.
- Available in Clear, Amber, Standard Gray and Shade 3.0 and 5.0 Welding tints.
- Impact protection certified to ANSI Z87.1- 2003 (High Impact) and tested by Honeywell to meet the requirements of the CSA Z94.3 standard.
- Soft, flexible nasal fingers conform to a variety of facial profiles and minimize slippage.
- Adjustable and bendable, wire-core temples offer complete flexibility with secure, customized fit.
- Offered in two lens sizes (medium and large) to fit a variety of users and prescription eyewear styles. The medium version has a 13% smaller lens than the larger version.
- Economical and easy lens replacement allows multiple tints and extends the life of the eyewear.

### Recommended Industries/Use

- Agriculture
- Food Services
- Government
- Manufacturing
- Medical
- Mining
- Municipal Services
- Oil and Gas
- Pharmaceutical
- Welding

### Hazards

- Abrasion
- Airborne Particulates
- Biohazard
- Impact
- Low Visibility

### Regulations

- ANSI Z87.1-2003 (High Impact) - Meets ANSI Z87.1-2003 (High Impact) standard
- CSA Z94.3 - Tested by Honeywell to meet the requirements of the CSA Z94.3 standard

### Historical Brand

Uvex

### Warranty Information

Lifetime frame guarantee.

## Specifications

### Lens overall width

- 5.2 / 5.4 (133 / 137mm) "

### Lens material

- Polycarbonate

### Lens coating

- Dura-streme Dual Technology (Anti-fog & Anti-Scratch), Uvextreme Anti-fog, Ultra-dura Anti-scratch

### Lens thickness

- 0.1" (2.1mm)

### Lens tints

- Clear, Standard Gray, Amber, Shade 3.0, Shade 5.0

### Lens base curve

- 2.5 Base

### Replacement lenses available (yes/no)

- Yes

### Rx capable

- Yes

### Temple material

- G-F Nylon / Wire Core TPE

### Temple length

- 5.1" (130mm)

### Temple set-back

- 0.8" (20mm)

### Temple style

- Flexible Wire Core

**Frame material**

- Polycarbonate

**Frame colors**

- Blue

**Dielectric frame**

- No

**Country of origin**

- Made in USA (Smithfield, RI) w/ US and Foreign components (China)

## Certifications

**ANSI Certificate of Compliance\_Eng**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Laser\\_Filters\\_\\_\\_Eyewear/19294/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Laser_Filters___Eyewear/19294/1033.aspx)

ANSI Certificate of Compliance\_Eng

## Literature & Documents

**Data Sheet Eyewear Uvex Ambient OTG-Eng**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Eyewear/19047/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Eyewear/19047/1033.aspx)

Data Sheet Eyewear\_Uvex Ambient OTG-Eng

**Data Sheet Eyewear Uvex Ambient OTG-Spanish**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Eyewear/19048/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Eyewear/19048/1033.aspx)

Data Sheet Eyewear Uvex Ambient OTG-Spanish

## Training & Proper Use

All products come packaged with instructions and warnings for proper use.

## Technical Support

(800) 682-0839, Sperian Protection Americas, Customer Care

**RELATED PRODUCTS**