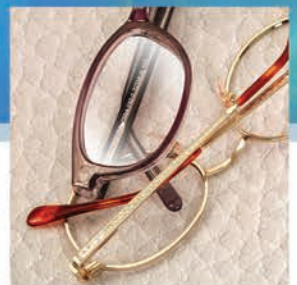


# Safety Eyewear

PROTECTION • COMFORT • STYLE



CALPIA Safety Frame Collections

**CALPIA**  
Quality Products • Changed Lives • A Safer California





**CALPIA**  
**Safety Frame Collections**

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# CALPIA Safety Frame Collections

To place an order, call Optical Customer Service: **707.454.3445**

Plano Safety Glasses (pages 5-6) are non-prescription and can be ordered online: [calpia.ca.gov](http://calpia.ca.gov)

## Baseline Collection

The Baseline collection is our most versatile collection, with styles to meet all your Rx Safety eyewear needs.



**TITMUS BC104A**  
**Sizes:** 51.19.140; 53.19.145  
**Colors:** GLD Goldtone, GML Gunmetal  
**Features:** Spring hinge  
**Side shield:** T-LOC® only, gray shield available, CS64/CS64S  
**Standards:** ANSI Z87.1-2010, EN166



**TITMUS BC109**  
**Sizes:** 49.19.135; 51.19.140  
**Colors:** ANG Antique Gold, DMB Demi Amber, DRD Demi Red  
**Features:** Spring hinge  
**Side shield:** T-LOC® only, gray shield available, CS96/CS96S  
**Standards:** ANSI Z87.1-2010, EN166

## Premier Collection

great value

If you're looking for a great value, this is the place to start. This collection has products that provide some of the best size ranges available on the market.



**TITMUS PC266A**  
**Sizes:** 50.16.140; 52.16.145  
**Colors:** TBL Tortoise/Blue, BKT Black/Tortoise  
**Side shield:** T-LOC® only, CS68  
**Standards:** ANSI Z87.1-2010



**TITMUS PC267**  
**Sizes:** 49.20.140; 51.20.145  
**Colors:** GRA Gray, ANB Antique Brown  
**Features:** Spring hinge  
**Side shield:** T-LOC® only, gray shield available, CS60/CS60S  
**Standards:** ANSI Z87.1-2010



TITMUS PC267



**TITMUS PC269**  
**Sizes:** 49.16.125; 52.16.130  
**Colors:** GRA Gray, BLK Black, BRN Brown  
**Features:** Spring hinge, 135mm temples available  
**Side shield:** T-LOC® only, CS69  
**Standards:** ANSI Z87.1-2003



TITMUS PC269



**TITMUS PC264**  
**Sizes:** 50.20.140; 52.20.145  
**Colors:** GML Gunmetal, ANB Antique Brown  
**Features:** Spring hinge  
**Side shield:** Gray shield available, CS64/CS64S  
**Standards:** ANSI Z87.1-2010





## Trendsetter Collection

The Trendsetter collection represents a group of popular frame styles that are built to last.



### TITMUS TR301S

**Sizes:** 48.19.140; 50.19.145; 52.19.145

**Colors:** GRA Gray, BRN Brown

**Features:** Stainless steel, spring hinge

**Side shield:** T-LOC® only, gray shield available, CS65/CS65S

**Standards:** ANSI Z87.1-2010

*No replacement temples*



### TITMUS TR302S

**Sizes:** 49.21.140; 51.21.145

**Colors:** GRA Gray, BRN Brown, BUR Burgundy

**Features:** Stainless steel, spring hinge

**Side shield:** T-LOC® only, CS66

**Standards:** ANSI Z87.1-2010

*No replacement temples*

## SWRx Collection

The SWRx collection features aggressive designs and superior coverage. This group of safety frames has set a new standard for prescriptive safety eyewear.



TITMUS SW03



### TITMUS SW03

**Sizes:** 54.15.135; 56.15.130; 58.15.145

**Colors:** BLV Blue Venom, DSD Desert Sand, KCH Knife Chrome

**Features:** Stainless steel, spring hinge, nickel-free plating, 15° face-form wrap

**Side shield:** T-LOC® only, gray shield available, CS03/CS03S

**Standards:** ANSI Z87.1-2010

*No replacement temples*



TITMUS SW06



### TITMUS SW04

**Sizes:** 50.20.135; 53.20.140

**Colors:** BLU Blue, BRN Brown, GML Gun-metal, WIN Wine

**Features:** Stainless steel, spring hinge, N-Tite® system

**Side shields:** Top/Side Shield, Clear/Smoke available, CS04/CS04S

**Standards:** ANSI Z87.1-2010

*No replacement temples*



### TITMUS SW06

**Size:** 57.17.125

**Colors:** BRN Brown/Orange Accents, BLK Black/Yellow Accents

**Features:** Trogamid nylon, no metal content, removable/replaceable dust dam, adjustable nose pads, superior coverage, 17° face-form wrap, integral shield design

**Standards:** ANSI Z87.1-2010

*No replacement temples*

# Titanium Collection

The Titanium collection is made of the very best materials for strength, durability and lightweight comfort.



## TITMUS EXT2

**Sizes:** 56.16.145; 58.16.150

**Colors:** TOR Tortoise, ANP Antique Pewter, BRN Brown

**Features:** Titanium, spring hinge, nickel-free plating

**Side shield:** CS83

**Standards:** ANSI Z87.1-2010

*No replacement temples*



## TITMUS EXT6

**Sizes:** 49.19.140; 51.19.145

**Colors:** GLD Goldtone, GRA Gray, BRN Brown

**Features:** 100% Titanium, spring hinge, nickel-free plating

**Side shield:** T-LOC® only, gray shield available, CS60/CS60S

**Standards:** ANSI Z87.1-2010

*No replacement temples*



TITMUS EXT6



## TITMUS EXT9

**Sizes:** 49.20.140; 51.20.145

**Colors:** DBR Dark Brown Matte, DGY Dark Gray Matte

**Features:** Titanium, spring hinge, nickel-free plating

**Side shield:** T-LOC® only, CS67

**Standards:** ANSI Z87.1-2010

*No replacement temples*



TITMUS EXT9



## TITMUS EXT12

**Sizes:** 49.19.135, 51.19.140

**Colors:** BRN Brown, GLD Gold and WIN Wine

**Features:** Titanium 100, light, corrosion-resistant, OBE double-action spring hinge, N-Tite® system

**Side shield:** T-LOC® only, patented flex shield, CS12

**Standards:** ANSI Z87.1-2010

*No replacement temples*



Frames displaying this logo contain no metal parts and can be worn in environments where accidental exposure to electrical charge is possible.



CALPIA operates two optical laboratories within the State of California. CALPIA provides prescription eyewear to clients of the California Medical Assistance Program, also referred to as the Medi-Cal Program. In addition, CALPIA provides prescription safety eyewear to maintenance staff employed by government agencies throughout California.



Titanium is one of the hardest metals and is also resistant to corrosion.



# Plano Safety Glasses (*non-prescription*)

## Genesis® Collection

The Genesis® Collection is built with MMT - Multi-Material Technology and a high level of adjustability to provide workers with all-day comfort while meeting ANSI Z87.1 and military ballistic impact compliance. (MIL-PRF-31013, CLAUSE 3.5.1.1). Lenses include Honeywell's HydroShield anti-fog coating and Uvextreme, which requires no application and no maintenance. This same coating also provides greater scratch resistance.



Non-prescription  
Plano Safety Glasses  
can be ordered online  
at [calpia.ca.gov](http://calpia.ca.gov)



Shown in dark gray lens

### GENESIS®

**Sizes:** One size

**Colors:** Black

**Features:** Wrap-around 9-base uni-lens style for uncompromised peripheral vision and superior coverage. Includes HydroShield anti-fog.

#### Lens Options:

- Clear 902500.0120
- Amber 902500.0220
- Dark Gray 902500.0420



Shown in gray lens

### GENESIS XC®

**Sizes:** 20% more coverage than the standard Genesis® frame.

**Colors:** Black and Red mixed frame.

**Features:** Dual 9-base wrap-around polycarbonate lens provides uncompromised peripheral vision and superior ballistic protection. Includes HydroShield anti-fog.

#### Lens Options:

- Clear 902502.0120
- Amber 902502.0220
- Gray 902502.0320

## Plano Safety Glasses Lens Color Descriptions



### Clear Lens

Recommended for indoor and outdoor environments where normal to low light conditions exist. This Clear Lens has a Visible Light Transmittance of 92% and provides true color recognition. The Clear Lens will absorb 99% of UVA and UVB radiation.



### Amber Lens

Recommended for indoor and outdoor environments and situations where enhanced contrast is desired in normal to low daylight. The Amber Lens is not recommended for night time. This Amber Lens has a Visible Light Transmittance of about 90% and will absorb 99.9% of UVA and UVB radiation. The yellow filters light at the blue end of the spectrum while allowing green and red light to pass to improve contrast and reduce hazy appearance in foggy, or dusk conditions. Not recommended for night time driving.



### Gray Lens\*

Recommended for workers in outdoor environments where sunlight and glare causes eyestrain and fatigue, such as utility workers, construction workers, and roofers. This Gray Lens has a Visible Light Transmittance of about 15% and will absorb 99.9% of UVA and UVB radiation. This Gray Lens tint also provides true color recognition and meets the traffic signal color requirements of ANSI. It is suggested as a general purpose sunglass lens for driving and most outdoor activities.

\* Available for Genesis XC frame only.  
NOT AVAILABLE for Genesis frame.



### Dark Gray Lens\*

Recommended for outdoor environments where strong sunlight and glare causes eyestrain and fatigue, such as with driving and other outdoor activities. This Dark Gray Lens has a Visible Light Transmittance of about 10% and will absorb 99.9% of UVA and UVB radiation. The Dark Gray Lens tint also meets the traffic signal color requirements of ANSI. It is suggested as general purpose sunglass lens for driving and other outdoor activities.

\* Available for Genesis frame only.  
NOT AVAILABLE for Genesis XC frame.



## DISPLAY KITS

Frame display kits are custom made to fit the needs of each customer. The cost of the display kit is based on the number and type of frames selected.

To order a display kit, contact:

**California Prison Industry Authority**  
**CSP-Solano**  
**CALPIA OPTICAL LAB**  
**2100 Peabody Road**  
**Vacaville, CA 95687**

Phone: **707.454.3445**  
 Fax: **707.454.3214**

| Suggested Frame Size | Face Size (temple to temple) |
|----------------------|------------------------------|
| 47mm                 | 115mm or 4.5"                |
| 50mm                 | 121mm or 4.75"               |
| 52mm                 | 127mm or 5"                  |
| 54mm                 | 130mm or 5.125"              |
| 55mm                 | 135mm or 5.25"               |
| 57mm                 | 140mm or 5.5"                |
| 58mm                 | 146mm or 5.75"               |
| 61mm                 | 152mm or 6"                  |