

# GoggleGear™ 2890 Series

# Description

The GoggleGear™ 2890 Series Safety goggles feature a modern design, Scotchgard™ Anti-fog lens coating, and are available either as non-vented or with indirect ventilation. They are suitable for a number of different applications where a comfortable goggle is required.

# **Key Features**

- Absorbs 99.9 % UVA and UVB
- Cloth strap
- Wraparound lens





# 3M Personal Safety Division

<b>Product Number</b>	3M I.D. Number	UPC	Description
GG2891-SGAF	70-0717-2991-0	00051131274372	3M™ GoggleGear™ GG2891-SGAF, Indirect vent, Clear Scotchgard™ Anti-fog lens 10ea/cs
GG2891S-SGAF	70-0716-9691-1		3M™ GoggleGear™ GG2891-SGAF, Sealed, vent, Clear Scotchgard™ Anti-fog lens 10ea/cs

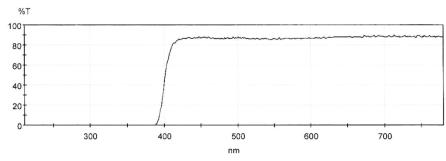


Approximate Weight				
Eyewear	99g (3.5oz)			
Approximate Physical Dimension				
Lens (Top)	170 mm			
Lens (Height)	86 mm			
Material Composition				
Lens	Polycarbonate (clear)			
Shroud	PVC			
Strap (clips)	Nylon			
Strap (cloth)	PET			
Strap (loop)	Polycarbonate			

# Regulatory/Standards (Markings)

- ANSI Z87.1-2015 (3M Z87+ U6 D3 D4) Indirectly Vented Version
- ANSI Z87.1-2015 (3M Z87+ U6 D3 D4 D5) Sealed Version
- CSA Z94.3 (Z94.3)

# Representative Transmittance Spectrum (200 - 2000 nm)



ANSI Z87.1 Transmittance Requirement Classification			
Visible Light Filter (380 - 780 nm)	Clear		
Ultraviolet Filter (200 - 380 nm)	U6		
Infrared Filter (780 - 2000 nm)	Not rated		
Welding Filter	Not rated		

## Other Noted Ratings

Impact: Z87+Splash: D3Dust: D4

• Fine Dust: D5 (non-vented only)

### Storage

Eyewear should be stored between temperatures of 50 °F (10 °C) and 86 °F (30 °C), in dry conditions with no chemical exposure, out of any direct exposure to radiation (sunlight, IR, UV, etc.), and in non-abrasive environments.

# Cleaning

Thoroughly clean all surfaces with a mild soap solution and lukewarm water, then rinse. Dry with a soft cloth or tissue. Do not use any solvents on these lenses.

Product Number	3M I.D. Number	UPC	Description
GG2892-SGAF	70-0716-9692-9	00051131274396	3M™ GoggleGear™ GG2892-SGAF, Indirect Vent, Grey Scotchgard™ Anti-fog lens

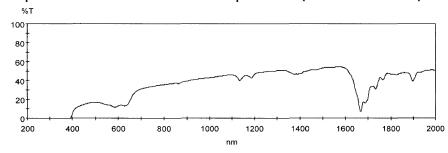


Approximate Weight				
Eyewear	99g (3.5oz)			
Approximate Physical Dimension				
Lens (Top)	170 mm			
Lens (Height)	86 mm			
Material Composition				
Lens	Polycarbonate (gray)			
Shroud	PVC			
Strap (clips)	Nylon			
Strap (cloth)	PET			
Strap (loop)	Polycarbonate			

# Regulatory/Standards (Markings)

- ANSI Z87.1-2015 (3M Z87+ U6 D3 D4) Indirectly Vented Version
- CSA Z94.3 (Z94.3)

## Representative Transmittance Spectrum (200 - 2000 nm)



ANSI Z87.1 Transmittance Requirement Classification				
Visible Light Filter (380 - 780 nm)	L3			
Ultraviolet Filter (200 - 380 nm)	U6			
Infrared Filter (780 - 2000 nm)	Not rated			
Welding Filter	Not rated			

## Other Noted Ratings

- Impact: Z87+
- Splash: D3
- Dust: D4

#### Storage

Eyewear should be stored between temperatures of 50 °F (10 °C) and 86 °F (30 °C), in dry conditions with no chemical exposure, out of any direct exposure to radiation (sunlight, IR, UV, etc.), and in non-abrasive environments.

### Cleaning

Thoroughly clean all surfaces with a mild soap solution and lukewarm water, then rinse. Dry with a soft cloth or tissue. Do not use any solvents on these lenses.



#### (i) IMPORTANT NOTE

Before use, the wearer must read and understand the User Instructions provided as part of the product packaging.

#### **Personal Safety Division**

3M Center, Building 235-2W-70 St. Paul, MN 55144-1000

3M PSD products are occupational use only.

### In United States of America

1-800-243-4630 Technical Service: Customer Service: 1-800-328-1667

3M.com/workersafety In Canada

1-800-267-4414 Technical Service: Customer Service: 1-800-364-3577 3M.ca/Safety

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