

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

Product Number	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	00051131274389	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: D3
- Dust: 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.

3M Personal Safety Division

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

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

3M PSD products are occupational use only.

In United States of AmericaTechnical Service:1-800-243-4630Customer Service:1-800-328-16673M.com/workersafetyIn CanadaTechnical Service:1-800-267-4414Customer Service:1-800-364-35773M.ca/SafetyIn Secondary

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