



# H2MAX Anti-fog Coating

Pyramex Safety Products is proud of our premium H2MAX anti-fog coating, available in select safety eyewear.

The innovative technology behind the **H2MAX** creates a high performing, superior anti-fog coating that is durable enough to withstand repeated cleanings without losing adhesion. Not only does this premium treatment ensure maximum clarity in the most extreme temperature and humid conditions, but it also adds a layer to the lens that is abrasion and chemical resistant. The **H2MAX** anti-fog coating is made from non-hazardous environmental components. Coating resists scratching from steel wool up to 100g of weight. **H2MAX** passes ANSI Z87.1 standards for X, CE standards for N and K, and Canadian certification CAN/CSA Z94.3.



**WATCH THE VIDEO**  
[Vimeo.com/Pyramex/H2MAX](https://vimeo.com/Pyramex/H2MAX)

## HOW THEY COMPARE

	H2MAX ANTI-FOG	COMPETING ANTI-FOG
<b>Steam</b> 40 cm away from the nozzle of the heat steam	No fogging after 1 hour	2 minutes before fogging
<b>Water</b> Dip lens in water for one hour, then place it 10 cm distance above water at 50°C	60 seconds before fogging	5 seconds before fogging
<b>Rinsing</b> With soap water	Resists 10 times before fogging	Cannot resist soap water rinsing
<b>Cleaning</b> Wipe the lens with a Pyramex towelette on inner side and outer side. Then allow the lens to air dry before the next cleaning.	Resists 20 cleanings before fogging	Resists 5 cleanings before fogging

## Recommendations for Cleaning

- 1** Remove loose debris before cleaning
  - 2** Rinse with water or a soap and water solution
  - 3** Use the Pyramex CLEANCLOTH or any other soft cotton or microfiber cloth to gently pat lens dry
- OR** H2MAX products can be cleaned with Pyramex lens cleaning towelettes // Do not use abrasive cleaning compounds, solvents, ammonia, or alkaline cleaners



Isotope™

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ANSI Z87.1+ (\*) // European EN166 (\*) // Canadian CSA Z94.3 (\*) // Ballistic MIL-PRF-32432 (\*)



## Endeavor® Plus

- 
- SBG9610STMFP •• Clear
- SBG9620STMFP •• Gray
- SBGR9610STMFP •• Clear
- SBGR9620STMFP •• Gray



## Ever-Lite®

- 
- SB8610DTM ••• Clear
- SB8620DTM ••• Gray
- SB8625DTM •• Light Gray
- SB8660DTM •• Infinity Blue



## Flex-Lyte™

- 
- SBG10510DTM ••• Clear
- SBG10520DTM ••• Gray
- SBL10510DTM ••• Clear
- SBL10520DTM ••• Gray



## Sitecore™

- 
- SBG10110DTM •• Clear
- SBG10120DTM •• Gray
- SGL10110DTM ••• Clear
- SGL10120DTM ••• Gray



## Isotope™

- 
- GB9410STM •••• Clear
- GB9420STM •••• Gray
- GB9430STM •••• Amber



## Torser™

- 
- GB10010TM ••• Clear
- GB10020TM ••• Gray
- GB10025TM •• Light Gray



## Fyxate™

- 
- SB10210STMFP •• Clear
- SB10220STMFP •• Gray



## V2G®

- 
- GB1810STM ••• Clear
- GB1820STM ••• Gray



## Cappture™

- 
- S9910STM RG ••• Clear
- S9920STM RG ••• Gray



## Proximity®

- 
- SB9310STM ••• Clear
- SB9323STM •• Dark Gray



## Neshoba™

- 
- S9710STM •• Clear
- S9720STM •• Gray



## Capstone® 500

- 
- GG504TM ••• Clear



## XSG®

- 
- GB4010STM ••• Clear



## Venture 3®

- 
- SB5710DTM ••• Clear



## Itek®

- 
- S5810STM ••• Clear



Loadout™



Toccoa™

H2MAX is available on select retail items.