

Facts about Hi-Vision LongLife

HI-VISION **LONGLIFE**



The hardest AR coating available

The quality and durability of spectacle lenses are very much affected by the quality of the coating.

Hi-Vision LongLife is an innovative and exceptionally durable anti-reflection coating which confirms Hoya's leading position in this segment.

Our promise

Hi-Vision LongLife is the hardest anti-reflection coating available on the market today. A unique total composition with a strong adhesion between the various layers ensures years of excellent performance and durability. Hoya underlines the superb overall quality of Hi-Vision LongLife with a three-year warranty on manufacturing defects.

For whom

Quality-conscious customers who attach greater value to long term quality than to short term cost savings. Customers looking for a durable product that can withstand a knock or two.

Consumer Benefits

- Relaxed vision thanks to excellent anti-reflection
- Minimal risk of scratching
- Easy to clean due to water, grease, dirt and dust repellent layer
- Extremely durable: 3 year warranty on manufacturing defects



Features

- Best scratch resistance on the market
- Anti-reflection layer ensures a comfortable light transmission of almost 99%
- Improved hydrophobic layer ensures long-lasting water, grease and dirt repellent qualities
- Anti-static properties prevent dust from adhering to the lens surface
- Easy-to-clean and optimal transparency, even after long and intensive cleaning

Availability

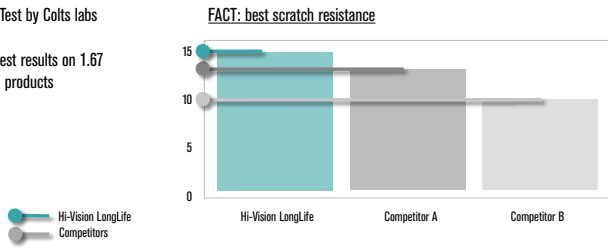
In all materials in white and photochromic.

Hoya's AR coating offer



Bayer Test by Colts labs

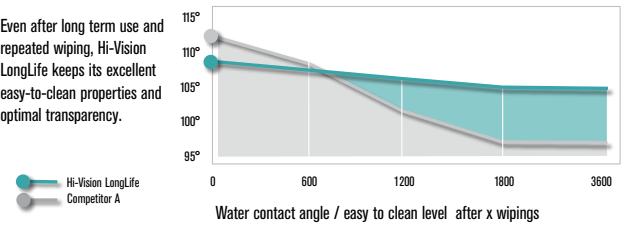
2009 test results on 1.67 coated products



Wiping Test

Even after long term use and repeated wiping, Hi-Vision LongLife keeps its excellent easy-to-clean properties and optimal transparency.

FACT: durable easy-to-clean properties and optimal transparency



Chemical Durability Test

Thanks to the durable hydrophobic top layer, exposure to chemicals has almost no effect on the water contact angle of Hi-Vision LongLife. Its water & dirt repellent qualities remain unrivalled, year after year.

FACT: durable water & dirt repellence

