



**CrystalChrome<sup>®</sup>**

## Photochromic Coatings Suite

LIGHT REACTIVE HIGH-PERFORMANCE

Available in Grey & Brown Colors

### High Performance Chemistry™

Founded in 1986, SDC Technologies, Inc. (SDC) is the recognized global leader in the manufacturing and distribution of premium proprietary abrasion resistant coatings. Leveraging the science of Sol-Gel Chemistry has led to the development of new technologies that transform the performance of coating. SDC's innovative coating solutions combine superior scratch and chemical resistance with exceptional product stability.

### Proven Industry Reputation

With more than 38 years of product innovation, SDC's proprietary technologies are trusted by the world's most prestigious brands. CrystalChrome coatings were designed to elevate your brand by enhancing the durability and quality of your products. SDC is certified to ISO 9001:2015 (Quality) and ISO 14001:2015 (Environmental) standards.

### Patented Technology

Photochromic Coatings - Clear indoor, darkens under sunlight, suitable for all lens substrates.

Uniquely formulated to impart photochromic activity when activated with sunlight. CrystalChrome<sup>®</sup> coatings deliver best-in-class performance through patented proprietary technology. These optically clear coatings are formulated to maximize the functionality of eyewear.

CrystalChrome can easily be integrated into your dip coating operations, capable of meeting your dynamic production needs, regardless of lens material. CrystalChrome coating requires no pre-mixing, and long service life reduces the need for frequent tank change-outs, delivering outstanding value.

**sdc**  
Technologies

# CrystalChrome® Photochromic Solution

## PRODUCT OVERVIEW

- Exceptional Optical Clarity
- Dip or Spin Coat and Thermal Cure Process
- Grey and Brown photochromic color options

## PERFORMANCE FEATURES

- Delivers best-in-class photochromic performance on all lens materials
- Fast darkening and fading speeds
- Excellent product durability and stability
- Compatible with anti-reflective and metalizing treatments



## PRODUCTION BENEFITS

- Manufactured under stringent ISO 9001:2015 quality standards, enhancing coating performance
- Long product service life reduces the need for frequent tank change-outs
- CrystalChrome streamlines manufacturing, enhancing yields and profitability
- Access to SDC's global technical support team for your product validation and application requirements

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