Full protection from the enemies of clear vision

Because people generally treat their sunwear more harshly than their primary lenses, we’ve incorporated the advanced technologies of Crizal Avancé™ with Scotchgard™ Protector, to make Crizal SunShield™ the most scratch-resistant, smudge-resistant, easiest to clean sun lens ever.

SR Booster™ Layer Technology
Provides “glass-class” scratch protection on the backside of the lens where 37% of scratches occur for increased durability.

Anti-Static Technology
Because sun lenses attract more dust than ordinary lenses, anti-static properties are incorporated into the backside of the lens. It easily repels dust and you don’t have to worry about cleaning your lenses as often.

High Surface Density™ (HSD) Process
Because sun lenses get dirtier from oil and sweat, Crizal SunShield lenses have an industry-best contact angle of 116 degrees on both sides of the lens. They are easy to clean and stay that way longer.

Every patient needs sun protection every day of the year

For the ultimate sun protection solution, always recommend Crizal SunShield™ with Xperio® Polarized sun lenses.

For more information about Crizal SunShield, contact your local Crizal Sales Consultant.

For more information contact Luzerne Optical Laboratories LTD at 800-233-9637 or on the web at www.LuzerneOptical.com
Believe it or not, dispensing sunwear to your patients, whether it's polarized or tinted, doesn't mean they're getting full UV protection. Most sunwear only prevents UV light from being transmitted through the front of the lens, but doesn't prevent backside UV reflections.

In fact, because they are darker than clear lenses, sun lenses put patients' eyes at more risk for harmful UV damage since the wearer's pupils are more open.

The sun emits several kinds of light—the visible light we can see and UV light that can potentially cause damage to our eyes and skin. All sun lenses are designed to reduce the amount of visible light that is transmitted through the lens.

Ordinary sun lenses do not protect from UV light that is reflected off the backside of the lens, producing potentially damaging UV reflections that bounce right back into your eye.

Everyone needs protection from both UV and visible light

100% of UV light on all sunwear in poly and high index lenses is blocked from transmitting through the lens by the material.

Ordinary sun lenses do not block visible or UV light reflections on the back of the lens, allowing potential damage into your eyes.

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