Essilor® Sun Portfolio
Sun Lens Solutions

- UV Protection
  - Reduces Light Intensity
  - Consistent Color, Does Not Fade
  - Sharp Outside Color Perception
  - Eliminates Glare

- ESSILOR® Tinted Lenses
  - UV Protection

- ESSILOR® Polarized Lenses
  - UV Protection

- Xperio® UV
  - Two-Sided Scratch Resistance
  - Easy to Clean
  - Clarity
  - Durability
  - Eliminates Glare
  - Sharp Outside Color Perception
  - Consistent Color, Does Not Fade
  - Reduces Light Intensity

The highest level of UV protection offered within the E-SPF® index

1 E-SPF® is an index rating the overall UV protection of a lens. E-SPF® was developed by Essilor International and endorsed by third party experts. The E-SPF® index relates to lens performance only and excludes direct eye exposure that depends on external factors (wearer’s morphology, frame shape, position of wear).

2 The higher the E-SPF Index, the greater the level of UV protection provided by the lens.

3 E-SPF 15 is only achieved with a Grade 3 Tint.
Experience the benefits of Xperio UV™ polarized sun lenses

**Front**
- **PAD CONTROL SYSTEM™ LAYER**
  A layer used in the lens edging process to allow the leap pad and leap block to adhere to the lens without impacting the top coat performance.
- **HIGH SURFACE DENSITY™ (HSD) LAYER**
  Tightly packed fluorinated molecules coat the lens, repelling smudges, oil and water, so the lens is easy to clean.
- **POLARIZED FILM**
  This film blocks dangerous glare and protects eyes from harmful UV rays while delivering sharper outdoor color perception.
- **HARDCOAT SCRATCH RESISTANT LAYER**
  A tough scratch resistant layer is applied to both sides of the lens, reducing the surface damage to the lens, while adding scratch resistance.

**Back**
- **PAD CONTROL SYSTEM™ LAYER**
  A layer used in the lens edging process to allow the leap pad and leap block to adhere to the lens without impacting the top coat performance.
- **HIGH SURFACE DENSITY™ (HSD) LAYER**
  Tightly packed fluorinated molecules coat the lens, repelling smudges, oil and water, so the lens is easy to clean.
- **UV PROTECTION LAYERS**
  These layers provide maximum UV protection and minimize distracting glare from the back of the lens.
- **HARDCOAT SCRATCH RESISTANT LAYER**
  A tough scratch resistant layer is applied to both sides of the lens, reducing the surface damage to the lens, while adding scratch resistance.
- **SCRATCH RESISTANT BOOSTER LAYER**
  An additional layer of glass-like silica particles protects the lens from annoying and unsightly scratches.
- **ANTI-PARTICULATE LAYER**
  This anti-particulate layer repels dust and dirt particles from the surface of your lens, keeping them cleaner and clearer.

**Experience the benefits of Xperio UV™ polarized sun lenses**

- **Eliminate glare**
- **Maximum UV protection**
- **Clarity**
- **Scratch resistant**
- **Easy to clean**