

Crizal[®]

Product Guide



Without Crizal

Simulated Images

Crizal®



With *Crizal*

Crizal®

Crizal® combines advanced technologies for the best combinations of premium aesthetics, clarity, durability and protection.

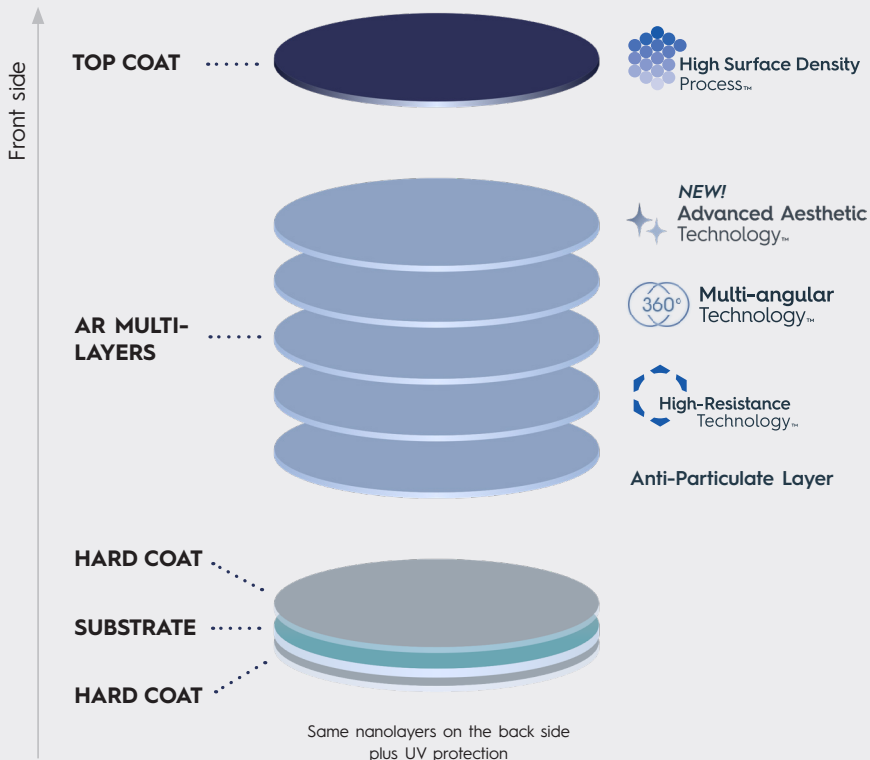














Image represents the Crizal® Natural Look™ No-Glare coating stack. Thickness and order of layers is for demonstration purposes only.

An Invisible Shield of Protection¹

CRIZAL [®] PRODUCT RANGE							
	REDUCTION OF REFLECTIONS	BACKSIDE UV PROTECTION	EASINESS TO CLEAN  High Surface Density Process _{...}	DUST REPELLENCE Anti-Particulate Layer	DURABLE RESISTANCE  High-Resistance Technology _{...}	MULTI-ANGULAR TRANSPARENCY  360° Multi-angular Technology _{...}	REDEFINED REFLECTION CONTROL  Advanced Aesthetic Technology _{...}
NEW <i>Crizal</i> [®] Natural Look [™]							
<i>Crizal</i> [®] Sapphire ^{™ HR}							
<i>Crizal</i> [®] Rock [™]							
<i>Crizal</i> [®] Easy ^{Pro}							
<i>Crizal</i> [®] Easy [®]							
	REDUCTION OF REFLECTIONS	BACKSIDE UV PROTECTION ²	EASINESS TO CLEAN	DUST REPELLENCE	BLUE-VIOLET LIGHT ³ FILTRATION		
<i>Crizal</i> [®] Previncia [®]							
<i>Crizal</i> [®] Kids UV [™]							
<i>Crizal</i> [®] Previncia Kids [®]							

Crizal[®]
Kids UV[™]  Comfort designed for kids

Crizal[®]
Previncia Kids[®]  Comfort for kids + selectively filters blue-violet light³

Why Crizal®

Easy to present to all patients

All *Crizal* coatings are available on a variety of lens designs and materials, and are covered by major managed vision care plans.

Focus on excellence

Each *Crizal* innovation is the result of a thorough R&D process, allowing us to deliver high-quality lenses.

Patient satisfaction

All lenses with *Crizal* coating are backed by a strong 2-year warranty.⁴

Crizal®

With Crizal®, patients also get a two-year warranty with up to two replacements within the warranty period.⁴

Technology	Wearer Benefit	Crizal® Natural Look™	Crizal® Sapphire™ HR	Crizal® Previncia®	Crizal® Rock*	Crizal® EasyPro	Crizal Easy®
Advanced Aesthetic Technology™	Reduced Reflection & Color Intensity: Subtle and consistent appearance across multiple angles ⁵ provides a more natural look.	●					
Multi-Angular Technology™	Improved Glare Reduction: 99% of light let through the lens / 30% fewer side reflections ⁶ & 20% fewer front reflections. ⁶	●	●				
Blue-Violet Light ⁷ Filtration Layer	Selective Light Filtering to Preserve Natural Well-Being: Provides full UV protection and blue-violet light filtering. ⁸			●			
High-Resistance Technology™	Improved Scratch Resistance: 3x more scratch resistant than previous technologies. ⁹	●	●		●		
Anti-Particulate Layer	Particulates, Dust and Dirt Repellence: Keeps lenses cleaner longer.	●	●	●	●	●	
High Surface Density™ Super Hydrophobic Topcoat	Improved Smudge Resistance: Makes lenses easier to clean.	●	●	●	●	●	●
Double-Sided Integrated Hardcoat	Impact & Scratch Resistance: Protects the lens investment.	●	●	●	●	●	●
Anti-Reflective Layers	Glare Reduction: 98% of light let through the lens.	●	●	●	●	●	●
Pad Control System™	Keeps Lenses Safe During Edging & Mounting Process: Prevents slipping due to HSD layer and is removed before lens delivery.	●	●	●	●	●	●

1. Protection defined by resistance to glare, scratching, smudging, and comprehensive UV protection on all lens materials except 1.50 clear plastic. (Internal R&D measurements - 2020 - Except clear 1.50 index).

2. Crizal® Previncia® coating filters 20% of blue-violet light (between 400 and 455nm as stated by ISO TR 20772:2018) with front and back side UV protection up to E-SPF 35™ index.

3. Crizal® Previncia® coating partially filters blue-violet light while letting pass through blue-turquoise light. Blue-violet light is between 400 and 455nm as stated by ISO TR 20772:2018.

4. Lenses are guaranteed for up to two years from original order date from product failure resulting in atypical scratching or crazing from normal use.

6. Based on EUROSUN expert-panel evaluation (n=15) comparing Crizal® Sapphire™ HR, Crizal® Rock™ and Crizal® EasyPro on 1.6-index clear lenses. Outdoor lighting conditions are simulated using the D65 illuminant (standard daylight illuminant by the CIE).

According to internal measurements, expert-panel evaluation results are valid on 1.59-index clear polycarbonate lenses. Expert panel evaluation highlighted Crizal® Natural Look™'s performance for eye visibility, mirror effect, color consistency, and skin-tone shift.

7. Blue-violet light is between 400 and 455nm as stated by ISO TR 20772:2018.

8. Internal Sand Resistance test 2019 - compared to all previous generations of Crizal coatings.

9. As compared to Crizal Rock, depending on the lens configuration (index, hard coat, etc) and incident angle.

*EssilorLuxottica (2025). Internal data on file.

