Integrity

AR and Coating Catalog

LARAMY-K OPTICAL

AN UNCUT ABOVE THE REST

Integrity AR and Coating Portfolio

Family	Name	Thermal Hard Coat	Hydro/Oleo Coat	Powder Coat	Residual Color	Reflects UV	Blocks Blue and HEV Light	Warranty	Flash Mirror Colors
TKO	TKO Standard	No	Standard	No	Blue or Gold	No	*	1 Year	
	TKO Tuff	Yes	Standard	No	Blue or Gold	No	*	2 Year	
	TKO Plus	No	Super	Yes	Blue or Gold	No	*	1 Year	
	TKO Ultra	Yes	Super	Yes	Blue or Gold	No	*	2 Year	
ICE	ICE Ultra	Yes	Super	Yes	Clear	No	*	2 Year	
DES	DES Standard	No	Standard	No	Slight Blue Flash	Yes	Yes	1 Year	
	DES Tuff	Yes	Standard	No	Slight Blue Flash	Yes	Yes	2 Year	
	DES Plus	No	Super	Yes	Slight Blue Flash	Yes	Yes	1 Year	
	DES Ultra	Yes	Super	Yes	Slight Blue Flash	Yes	Yes	2 Year	
UVARity	UVARity Ultra	Yes	Super	Yes	Blush	No	Yes	2 Year	
Flash Mirror	Flash Standard	No	Standard	No	N/A	No	*	1 Year	Blue, Silver, Gold
	Flash Tuff	Yes	Standard	No	N/A	No	*	2 Year	Blue, Silver, Gold
	Flash Plus	No	Super	Yes	N/A	No	*	1 Year	Blue, Silver, Gold
	Flash Ultra	Yes	Super	Yes	N/A	No	*	2 Year	Blue, Silver, Gold
Hard Coat	Thermal Hard Coat	Yes	Standard	No	None	No	*	2 Year	

UVARity

UVARity blocks the reflection of harmful UV rays. Particularly important with activities such as golf, fishing, hiking, and cycling where the head is often pointed downward causing more sunlight to hit back of the wearer's lenses.

* All coatings are available with backside UVARity

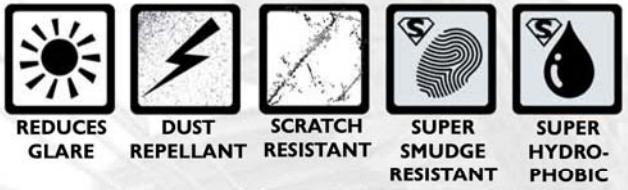
DES (Digital Eye Strain)

DES is not an AR but a reflective coating that blocks harmful blue and high energy visible (HEV) light emitted by computer screens and electronic devices, reducing eye strain and the potentially dangerous effects of HEV light.

Integrity TKO

TKO AR is available in four levels from standard to Ultra. Can be ordered with either blue or gold residual.

Ultra



Plus

Tuff

Standard

As one of the first independent optical laboratories to build a certain German-certified AR facility, Laramy-K has been processing highest standard AR, flash, and thermal-cured hard coatings for over a decade. True to our independent calling however, when we discovered we could do even better, we moved away from corporate brands and used our experience, research, and customer feedback to produce a wide selection of coatings that we guarantee to exceed your expectations.

Integrity ICE

Not long after the taking a risk with the release of our independent TKO line. We released ICE, a premium AR with virtually no residual color. ICE stands for "Incredibly Clear Eyewear" and of course, leaves the competition out in the cold.

ICE AR comes with all the benefits of TKO Ultra, but with no residual color, so your lenses appear practically invisible.

Highest durability
Easy to clean
Crystal clear vision
2-Year warranty
Nearly Invisible

Integrity UVARity

UVARity comes with all the benefits of TKO Ultra, but with a blush colored residual, blocks 95% of backside reflected UV.

Highest durability
Easy to clean
2-Year warranty
Blocks Reflected UV

While most lens materials block the passage of dangerous UVR, significant amounts **UV can be reflected from the backside of the lens into the eye.** Particularly while engaging in activities such as golf, fishing, hiking, and cycling, the head is often pointed downward allowing more sunlight to hit back of the wearer's lenses.

A pair of sunglasses with conventional backside AR protects the eyes from visible light causes increased dilation, possibly allowing even more reflected UVR into the eye.

UVARity reduces reflected UVA and HEV up to 95% when compared to non-UV AR coatings.

Integrity DES

DES (Digital Eye Strain) comes with all the benefits of TKO Ultra, reduces eye strain caused by HEV light most commony emitted from electronics, blocks 95% of back-side reflected UV., and appears as a faint blue reflective color

Highest durability
Easy to clean
2-Year warranty

Blocks reflected UV
Reduces HEV and electronics-related eye strain

Computer screens, smart phones, televisions, and other electronic devices emit a higher percentage of high energy visible light (HEV). As we continue to spend more time with these devices, eye strain and increased exposure to HEV become a concern.

DES (Digital Eye Strain) coatings address the problem of HEV and UV on both sides of the lens, reducing eye strain, headaches, and the potentially harmful effects of these high energy wave-lengths.

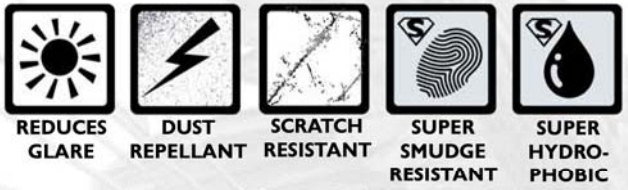
The front of the lens includes a specially formulated, selectively reflective coating that helps to reduce the intensity of HEV light, while the back side of the includes UVARity, the only anti-reflective coating that addresses the harmful and irritating effects of HEV and UV light.

Integrity Flash Mirrors

Flash Mirrors are available in four levels from standard to Ultra. Can be ordered in blue, silver, or gold.

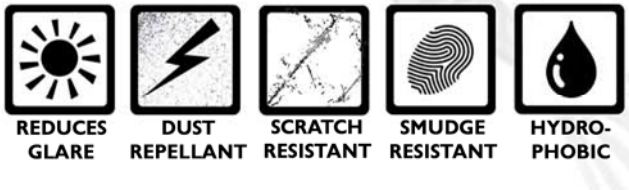
Combining glare protection, fashion, fun and a unique look, the Flash Mirror coatings can be applied on clear, photochromic, solid and gradient tinted lenses, plano and Rx. Select the color you like: Silver, Gold or Blue, or combine with colored polarized lenses, photochromics, and tints ...let you imagination run wild!

Ultra



Plus

Tuff



Standard

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