

# KODAK Lenses with Anti-Fatigue Progressive Technology



## Reduce Eyestrain

Performing near-viewing tasks for extended lengths of time may cause excessive strain on the eyes. A patient's eyes will naturally drift outward while performing close work. The process of trying to turn the eyes back in often leads to a number of symptoms including the following:

- Eyestrain
- Headaches
- Blurred vision
- Double vision
- Burning and tearing
- Frequent loss of place
- Visual fatigue
- Inability to concentrate

KODAK Lenses with Anti-Fatigue Progressive Technology, relief for eyestrain.

## Study Documents Efficacy

Adults (ages 45 to 68 years) took part in a double-blind study to investigate a treatment for symptomatic convergence insufficiency. The purpose of this study was to determine whether the application of base-in prism could alleviate their symptoms.

All subjects took a survey to create a baseline of their symptoms. Each subject was assigned two pairs of progressive lenses, one with base-in prism and one without (placebo). Subjects wore each pair of glasses for 3 weeks and completed the same survey at the end of the third week.

Based on the results from the study, the progressive addition glasses with base-in prism were found to be effective in alleviating symptoms of presbyopes with symptomatic convergence insufficiency.

*(Effectiveness of Base in Prism for Presbyopes with Convergence Insufficiency, Illinois College of Optometry, Optometry and Vision Science Feb. 2009;86:153-156)*

## Help for Eyestrain Victims

For presbyopic patients who are experiencing any of the above symptoms, a new technological solution is available from Signet Armorlite.

The patented Anti-Fatigue Progressive Technology is incorporated within the progressive lens design to reduce eyestrain and related symptoms when working at-near. Incorporating base-in prism in the reading area of the progressive lens assists the normal binocular function of a patient's eyes. This technological enhancement has been shown to reduce eyestrain and eye fatigue which often leads to headaches. Progressive lens-wearers are able to perform near-viewing tasks for longer durations and with less discomfort.

## Proven Relief You Can Offer Your Patients

Patients can enjoy the benefits of reduced eyestrain and eye fatigue. A study conducted by Illinois College of Optometry documents a reduction of symptoms associated with near-viewing tasks with the use of progressive lenses with base-in prism.



## Selection of Design Applications

Available from your lab and produced by Signetek™, KODAK Lenses with Anti-Fatigue Progressive Technology can be added to: KODAK Unique, KODAK Precise®, KODAK Precise Short™ and KODAK Concise®. With a broad range of materials and fitting heights, a KODAK Lens is the best choice.

### Availability of KODAK Lenses with Anti-Fatigue Progressive Technology

Lens Material	KODAK Unique	KODAK Precise	KODAK Precise Short	KODAK Concise
Standard Resin	✓	✓	✓	✓
Trivex®	✓	✓		✓
PolyClear®	✓	✓	✓	✓
EvoClear® 1.56	✓	✓		✓
EvoClear 1.60		✓		✓
TLX1.6™	✓			
1.67 High Index	✓	✓	✓	✓
1.74 High Index*	✓			
Drivewear®	✓			
SA PolarShades® Standard Resin*	✓	✓		
SA PolarShades Polycarbonate*	✓			
SA PolarShades 1.60*	✓			
SA PolarShades 1.67*	✓			
Life Rx™ Polycarbonate*	✓			
Corning® SunSensors® 1.56*	✓	✓		✓
InstaShades® EvoClear 1.56*	✓	✓		✓
InstaShades EvoClear 1.6*	✓	✓		✓
InstaShades PolyClear*	✓	✓	✓	✓
Transitions® 1.50*	✓			
Transitions Trivex*	✓			
Transitions Polycarbonate*	✓			
Transitions 1.60*	✓			
Transitions 1.67 <sup>+</sup>	✓			

\* Available in Gray and Brown †Available in Gray Only  
 ‡ Available 2nd Quarter 2009

## The Strength of a Trusted Brand.

KODAK Lenses with Anti-Fatigue Progressive Technology carry one of the most recognized names in the world. Kodak has been known for generations for quality, reliability and innovation. Anti-Fatigue Progressive Technology was created by Signet Armorlite, and patented in the United States of America.



## Signet Armorlite, Inc.

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