



# Even Better Together

Superior Varilux® designs + Back Side Digital Surfacing



## Introducing Varilux DRx™

- Superior lens designs backed by real-wearer testing
- Only Essilor's Digital Surfacing Process Control (DSPC) ensures processing consistency on every lens to deliver Varilux® performance
- 4 out of 5 independent eyecare professionals say Varilux lenses are the brand of progressives they would want for their family and friends

**VARILUX**  
DRx™

# Introducing Varilux DRx™ lenses — the only back side digital lenses offering superior performance and consistent precision.

## Design drives performance

Design is everything when it comes to progressive addition lenses (PALs). Unlike other manufacturers' "free form" or "full back side" lenses, only Varilux DRx lenses use a unique three-step process for superior back side digital lenses.

Superior Varilux®  
Design



High Quality Essilor  
SFSV lenses



Essilor DSPC

## STEP ONE | Design

### Superior Varilux designs specifically created for back side digital lenses

- Only Varilux uses the Live Optics design process, which integrates the results of real-wearer testing at each stage of lens design
- Other manufacturers design lenses using a computer simulation without real-wearer testing
- The Live Optics process creates a lens design that more accurately complements the human eye

## STEP TWO | Lens

### High quality Essilor semi-finished single vision (SFSV) lenses

- Only Varilux requires specific Essilor SFSV lenses – knowing the exact curvature of the lens allows the design to be applied accurately every time
- Competitive brands place limited or no restrictions on SFSV lenses used to make their products, compromising the integrity of the design
- Using a dedicated SFSV lens produces consistent precision in the finished product

## STEP THREE | Process

### Proprietary Essilor Digital Surfacing Process Control (DSPC) ensures consistency and quality

- Only Varilux mandates every certified laboratory tests and calibrates its digital processes daily
- Even digital surfacing can be imprecise without the proper process controls
- DSPC delivers Varilux performance and quality on every Varilux DRx lens

## Available Varilux DRx Products:

### Varilux Physio DRx™

Clearer, sharper vision  
at every distance

### Varilux Physio Short DRx™

Sharpest, most natural vision  
available in 14mm-17mm

### New Varilux Comfort DRx™

Better performance for every  
modern visual demand

### New Varilux Comfort Short DRx™

Wider fields of vision than any  
competitive short-corridor PAL

For more information  
[www.variluxusa.com](http://www.variluxusa.com)

**VARILUX**  
Natural Vision. Forever.



**Varilux Physio DRx™** is available in the following materials and specifications:

Material	Rx Range	Base Curves	Add Power	Cylinder
1.50 Index Plastic	+6.00 D to -10.00 D	2.00, 3.50, 4.25, 6.25, 7.25	+0.75 to +3.50, +4.00	-6.00
1.50 Transitions® VI (Gray/Brown)	+6.00 D to -8.00 D	2.25, 4.25, 5.25, 8.25	+0.75 to +3.50, +4.00	-6.00
Airwear®	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.50, +4.00	-6.00
Airwear Transitions® VI (Gray/Brown)	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.50, +4.00	-6.00
Thin&Lite® 1.60	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.50, +4.00	-6.00
Thin&Lite® 1.60 Transitions VI (Gray/Brown)	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.50, +4.00	-6.00
Thin&Lite® 1.67	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.50, +4.00	-6.00
Thin&Lite® 1.67 Transitions VI (Gray/Brown)	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.50, +4.00	-6.00
Thin&Lite® 1.74	+13.00 D to -20.00 D	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	+0.75 to +3.50, +4.00	-6.00

Minimum Fitting Height: 17 mm

**Varilux Physio Short DRx™** is available in the following materials and specifications:

Material	Rx Range	Base Curves	Add Power	Cylinder
1.50 Index Plastic	+6.00 D to -10.00 D	2.00, 3.50, 4.25, 6.25, 7.25	+0.75 to +3.00	-6.00
1.50 Transitions® VI (Gray/Brown)	+6.00 D to -8.00 D	2.25, 4.25, 5.25, 8.25	+0.75 to +3.00	-6.00
Airwear®	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.00	-6.00
Airwear Transitions® VI (Gray/Brown)	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.00	-6.00
Thin&Lite® 1.60	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.00	-6.00
Thin&Lite® 1.60 Transitions VI (Gray/Brown)	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.00	-6.00
Thin&Lite® 1.67	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.00	-6.00
Thin&Lite® 1.67 Transitions VI (Gray/Brown)	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.00	-6.00
Thin&Lite® 1.74	+13.00 D to -20.00 D	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00	+0.75 to +3.00	-6.00

Minimum Fitting Height: 14mm

Essilor recommends Crizal Avance™ with Scotchgard™ Protector anti-reflective coating on all Varilux lenses for the best protection against glare, scratches, dust and fingerprints.



**New Varilux Comfort DRx™** is available in the following materials and specifications:

Material	Rx Range	Base Curves	Add Power	Cylinder
1.50 Index Plastic	+6.00 D to -10.00 D	2.00, 3.50, 4.25, 6.25, 7.25	+0.75 to +3.50	-6.00
1.50 Transitions® VI (Gray/Brown)	+6.00 D to -8.00 D	2.25, 4.25, 5.25, 8.25	+0.75 to +3.50	-6.00
Airwear®	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.50	-6.00
Airwear Transitions® VI (Gray/Brown)	+6.00 D to -10.00 D	1.50, 3.25, 4.25, 5.50, 7.00	+0.75 to +3.50	-6.00
Thin&Lite® 1.60	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.50	-6.00
Thin&Lite® 1.60 Transitions VI (Gray/Brown)	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.50	-6.00
Thin&Lite® 1.67	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.50	-6.00
Thin&Lite® 1.67 Transitions VI (Gray/Brown)	+9.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.00	+0.75 to +3.50	-6.00

Minimum Fitting Height: 17 mm

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1.50 Index Plastic	+6.00 D to -10.00 D	2.00, 3.50, 4.25, 6.25, 7.25	+0.75 to +3.00	-6.00
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Thin&Lite® 1.60 Transitions VI (Gray/Brown)	+8.00 D to -12.00 D	1.75, 2.75, 3.75, 6.00, 6.75, 8.50	+0.75 to +3.00	-6.00
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