



January 30, 2017

Essilor of America, Inc., the nation's leading manufacturer of ophthalmic lenses, is proud to announce the launch of several new products to expand the material availability of the Smart Blue Filter™ feature.

Beginning February 7, 2017 your independent eyecare professional customers will have a number of NEW options to provide protection from Harmful Blue Light to their patients.

- **Varilux S Series™** Thin & Lite® 1.74 lenses with the Smart Blue Filter™*Feature
- **Varilux® Physio® W3+ and Varilux Comfort® W2+** in TREXA™ Trivex®, Thin & Lite® 1.60, and Airwear® Polycarbonate Transitions® XTRActive® lenses
- **Varilux Physio DRx™ and Varilux Comfort DRx™** TREXA™ Trivex® and Thin & Lite® 1.74 lenses

Please review the attached exhibits for more information about this launch.

As always, thank you for your continued support and good luck in 2017!

Sincerely,

Kshitij Sharma
Product Manager
Varilux® Lenses

* Lenses with Smart Blue Filter™ feature block at least 20% of Harmful Blue Light, which is the high energy visible light found between 415–455nm (Blue-Violet Light).

Exhibit A: Varilux S Series™ information

Rx Availability

Design	Material	Power Range	ADD Powers	Max Cylinder
Varilux S 4D™ Varilux S Fit™ Varilux S Design™	Thin & Lite® 1.74	-14.00 to +13.00	0.75 to 4.00	-6.00

Notes:

- 1) ADD power comes in increment of 0.25D.
- 2) Minimum fitting height is 14mm, at fitting heights less than 17mm, ADD power is up to +3.50D.
- 3) Thin & Lite® 1.74 lenses come systematic with choice of Crizal® Previncia®, Crizal Sapphire UV™, Crizal Avancé UV™ or Crizal Alizé UV™

Exhibit B: Varilux® Physio® W3+ and Varilux Comfort® W2+ Information

Rx availability

Clear, Transitions® Signature™ VII and Transitions® XTRActive®

Design	Material	Power Range	ADD Powers	Max Cylinder
Varilux® Physio® W3+ Eyecode™ Varilux® Physio® W3+ Fit Varilux® Physio® W3+	Airwear® Polycarbonate	-10.00 to +6.00	0.75 to 3.50, 4.00	-6.00
	Trexa™ Trivex®	-10.00 to +6.00	0.75 to 3.50, 4.00	-6.00
	Thin & Lite® 1.60	-12.00 to +8.00	0.75 to 3.50, 4.00	-6.00
Varilux Comfort® W2+ Eyecode™ Varilux Comfort® W2+ Fit Varilux Comfort® W2+	Airwear® Polycarbonate	-10.00 to +6.00	0.75 to 3.50	-6.00
	Trexa™ Trivex®	-10.00 to +6.00	0.75 to 3.50	-6.00
	Thin & Lite® 1.60	-12.00 to +8.00	0.75 to 3.50	-6.00

Notes:

- 1) ADD power comes in increment of 0.25D.
- 2) Minimum fitting height is 14mm, at fitting heights less than 17mm, ADD power is up to +3.50D.
- 3) All Varilux digital designs require a hard coat. Essilor AR stacks are required when No-Glare coating is applied (for example Crizal® No-Glare lenses).

Exhibit C: Varilux DRx

Rx Availability

Design	Material	Power Range	ADD Powers	Max Cylinder
Varilux Physio DRx™ Varilux Physio Short DRx™*	TREXA™ Trivex®	-10.00 to +6.00	0.75 to 3.50, 4.00	-6.00
Varilux Comfort DRx™ Varilux Comfort Short DRx™	Thin & Lite® 1.74	-20.00 to +13.00	0.75 to 3.50, 4.00	-6.00

Notes:

- 1) ADD power comes in increment of 0.25D
- 2) Minimum fitting height is 14mm, at fitting heights less than 17mm, ADD power is up to +3.50D.
- 3) Availability for Varilux Physio Short DRx™ matches Varilux Physio DRx™, except ADD power range is 0.75 to 3.00D across all materials.
- 4) Availability for Varilux Comfort Short DRx™ matches Varilux Comfort DRx™, except ADD power range is 0.75 to 3.00D across all materials.
- 5) Thin & Lite® 1.74 lenses come systematic with choice of Crizal® Previncia®, Crizal Sapphire UV™, Crizal Avancé UV™ or Crizal Alizé UV™
- 6) All Varilux digital designs require a hard coat. Essilor AR stacks are required when No-Glare coating is applied (for example Crizal® No-Glare lenses).



Exhibit D: Eyezen™+ Lenses Information

Rx Availability

Eyezen+ 1, Eyezen+ 2, and Eyezen+ 3 all have the same material availability in clear and Transitions® Signature™ VII. ECPs must **include fitting height** when ordering *Eyezen+* lenses. Recommended minimum fitting height is 15 mm. Thin & Lite® 1.74 lenses come systematic with choice of Crizal® Previncia®, Crizal Sapphire UV™, Crizal Avancé UV™ or Crizal Alizé UV™

Material	Power Range	Max Cylinder	Base Curves
TREXA™ Trivex®	-10.00 to +6.00	-6.00	2.00, 3.50, 4.25, 6.25, 7.25
Thin & Lite® 1.74	-20.00 to +13.00	-6.00	0.75, 1.75, 2.75, 3.75, 5.25, 6.50, 8.00, 10.00