

Get MORE with IRFX



5 REASONS WHY YOU WILL LOVE TREXAT **OVER STANDARD PLASTIC**

Available with

TOP BRANDS

You Trust



THINNER & 19% LIGHTER

Compared to Standard Plastic, TREXA has a higher refractive index (1.53 vs. 1.50) and lower density (1.11g/cm³ vs 1.32g/cm³), making it thinner and much lighter.



6X MORE IMPACT RESISTANT

Thanks to its special flexible chemical structure, TREXA has great impact resistance. Standard Plastic, rigid in structure, is more likely to break.



EASY TO DRILL MOUNT

TREXA's tensile strength is almost 4 times Standard Plastic's (61.2kg/f vs. 15.6kg/f). thus, a lot easier to drill and suitable for rimless frames.



BLOCKS 100% FRONT-SIDE UV TRANSMISSION

Dangerous UV light (UVA & UVB) has a wavelength from 280nm to 380nm. While Standard Plactic only blocks UV light with a wavelength up to 355nm, TREXA offers full protection from front-side UV transmission.



KID-FRIENDLY

Thanks to its durability and great optical quality, TREXA is suitable for children.





Enhanced Single Vision Lenses



TREXA™ Availability with Essilor Premium Lenses

TREXA™ Availability: Varilux® & Eyezen™+ Clear Lenses

PRODUCT	POWER RANGE	BASE CURVES	ADD POWER	MAX CYLINDER
*Varilux S 4D™	-10.00 to +6.00		0.75 to 4.00D	-6.00
*Varilux S Fit™	-10.00 to +6.00		0.75 to 4.00D	-6.00
*Varilux S Design™	-10.00 to +6.00		0.75 to 4.00D	-6.00
Varilux® Physio® W3+	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux* Physio* W3+ Fit	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux [®] Physio [®] W3+ Eyecode [™]	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux Physio Enhanced	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux Physio Enhanced Fit™	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux Physio Enhanced Eyecode™	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux Physio DRx [™]	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25	0.75 to 3.50, 4.00D	-6.00
Varilux Physio Short DRx™	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25	0.75 to 3.00	-6.00
Varilux [*] Physio [*]	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-4.00
Varilux Physio® Short	-10.00 to +6.00	2.00, 3.25, 4.50, 5.75, 7.25	0.75 to 3.50, 4.00D	-4.00
Varilux Comfort DRx [™]	-10.00 to +6.00	2.00, 3.50, 4.50, 6.25, 7.25	0.75 to 3.50	-6.00
Varilux Comfort Short DRx [™]	-10.00 to +6.00	2.00, 3.50, 4.50, 6.25, 7.25	0.75 to 3.00	-6.00
*Eyezen™+	-10.00 to +6.00	2.00, 3.50, 4.25, 6.25, 7.25	·	-6.00

TREXA™ Availability: Varilux® & Eyezen™+ with Transitions®

	Transitions® Signature™ VII			Transitions® XTRActive®		
N Company	G	В	GG	G	В	GG
*Varilux S 4D™	•	•	•	•	•	•
*Varilux S Fit™	•	•	•	•	•	•
*Varilux S Design™	•	•	•	•	•	•
Varilux* Physio* W3+	•	•	•	•	•	•
Varilux" Physio" W3+ Fit	•	•	•	•	•	•
Varilux [®] Physio [®] W3+ Eyecode [™]	•	•	•	•	•	•
Varilux Physio Enhanced	•	•	•	•	•	•
Varilux Physio Enhanced Fit™	•	•	•	•	•	•
Varilux Physio Enhanced Eyecode™	•	•	•	•	•	•
Varilux Physio DRx™	•	•	•	•	•	•
Varilux Physio Short DRx™	•	•	•	•	•	•
Varilux® Physio®	•	•	•	•	•	•
Varilux Comfort DRx [™]	•	•	•	•	•	•
Varilux Comfort Short DRx™	•	•	•	•	•	•
*Eyezen [™] +	•	•				

^{*}Available Q1 2017

Trexa[™] is available with Crizal[®] coating. Please refer to Crizal.com for Trexa Crizal availability information. Trexa & Trexa with Transitions[®] are also available on other Essilor Progressive and Single Vision lenses. For further availability information, please refer to EssilorLenses.com.

G: Gray - **B:** Brown - **GG:** Graphite Green

