

iGreen

Hi-Tech Frames

The Collection

iGreen eyewear is the outcome of years of research and experience, bringing in a unique blend of style and technology. We have invested in a “clean” and environmentally safe production for the iGreen Collection yielding finished frames which require less water and less electrical energy to produce when compared to other frames. The new revolutionary polymer gives iGreen eyewear incredible lightness and flexibility, making iGreen unrivaled in the marketplace.

iGreen Polymer Collection (*1.0, 2.0, 3.0 and 5.0 Styles*)

All lenses need to be cold mounted. Lens groove is 0,8 mm depth and 0,6 mm groove width. For best results, please use external base curve 5,5 to 6. Ultra-Light weight (5-8 grams).

iGreen Acetate Collection (*4.0 Styles*)

Requires a standard V-bevel cut on the lens's edge. All the 4.0 styles are eligible for color customization with the option to add nose pads to meet every client's needs. Ultra-Light weight (6-9 grams).

Lenses and Mounting Tricks

The lenses we recommend to use are: Trivex or High Index.

There are no limits with regard to the maximum lens power, except for “visual aesthetics” - which is extremely subjective.

In our laboratories, we have mounted a progressive lens index of 1.67 with +8.00 and 2.00, an aspherical lens index of 1.74 and sf. -12.00 (on iGreen 1.2).

Cleaning

To keep your new eyewear in great shape, it's best to clean the frame **with regular soap and water, or any alcohol-free product.** Please note, cleaning products containing even small quantities of alcohol or other solvents would ruin the surface of the frame. Special iGreen Cleaning Solution available for your lab and for your patients upon request.

Adjustability

Our frames are designed to fit like no other, but even couture glasses require some adjusting: Temples can be conformed for an improved face-form fit. When attempting to adjust the temples with a low hot fan, it's important to only use small, gentle adjustments and do not overheat the polymer. **If you are looking to enhance stability you can choose the new temples design, with embedded metallic cylindrical core to maximize support and comfort.**

And remember...

All our frames have interchangeable temples with a very wide selection of colors for endless fun!



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