



DAC Specialty Lens Menu

■ Advantages

The DAC Specialty Lens Menu, used in conjunction with the RxD/NSLP Surfacing System, offers unparalleled versatility for designing occupational and lifestyle solutions. It provides the ability to manufacture hard to get, hard to process lens designs, as well as those that have never been possible before.

These lens designs have traditionally been special orders, with labs and their customers having to wait

for the lens blanks to arrive and hoping they make it through the lab without breakage. Labs have had to absorb the additional administrative and scrap costs associated with them.

Now, these lenses can be processed just like any other job, in and out of the lab in no longer than it takes to surface a single vision lens. In most cases, they represent a product superior to the traditional molded, and can be priced accordingly.

■ Blended Lenticular

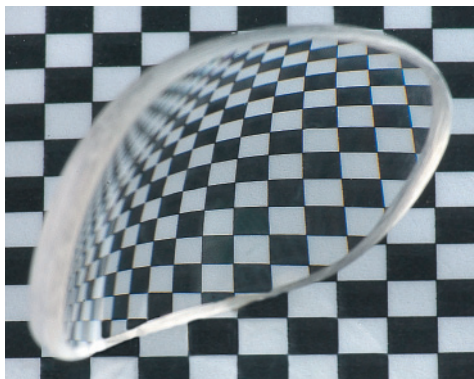
- Both plus and minus power lenses can be processed on single-vision or multi-focal lens blanks.
- High-Base Wrap Lenses—SportWrap™ Active, SportWrap™ Sun, SportWrap™ LV.
- Lenticular is cut and polished on the back side, improving cosmetic appearance.
- Backside optics reduce vertex, providing greater field of view and vision comfort.
- Lenticular curve is fully customizable, allowing for just the right balance between function and appearance.

More and more, molded lens blank manufacturers are discontinuing lines of low-vision specialty lens blank

products, leaving practitioners and labs with fewer alternatives for these needs. With DAC's Blended Lenticular lens designs, this is no longer a problem.

Both plus and minus power lenses can be designed. Blend and curve elements can be tailored to the Rx, and a graphical portrayal of the finished lens can be viewed on the monitor, ensuring the final product will be as expected. High-power lenses can be thinned as much or as little as desired.

As a bonus, these lenses are processed just like any other, in and out of the lab quickly, instead of taking up space on the "special order" shelf.



8-Base Wrap



Plus Blended Lenticular



Minus Blended Lenticular

■ Blended Bi-Centric



Slab-On

Slab-Off

- In and out of the lab quickly
- Eliminate trials and scrap
- Manual or download parameters
- Slab-off and Slab-on
- Automatic calculations for prism
- Slab both eyes for balance and cosmetics

With DAC's Blended Slab-Off, this lens is no longer a chore. The slab line comes out where you want it the first time, every time. The line is blended, making the lens more cosmetically appealing. The software can be set to slab the most minus, most plus, or both lenses to balance. Calculations are performed automatically, based on lens blank and prescription parameters.

■ Blended Bifocal

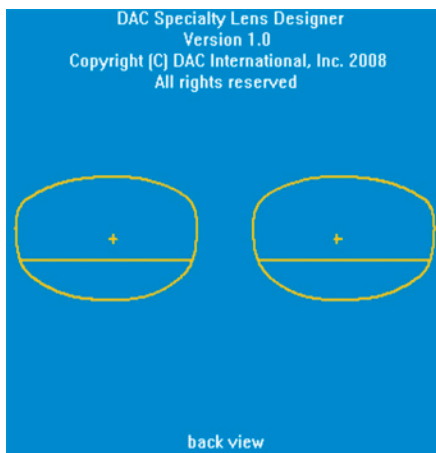


Blended Round-Seg

- Blended Round Segs – any size
- Place anywhere on the lens
- Simulate a Blended Exec
- Great for hidden bifocal with large near zone

With this powerful lens design option, you can make a blended round-seg bifocal any size you like. Small for golfers, huge for engineers or accountants, or anything in between. Now you have a "hidden" alternative for customers who cannot adapt to PALs. Front is spherical, making it hard to tell it is a bifocal. Optics are closer to the eye, increasing field of view and visual comfort.

■ Specialty Lens Designer Software



Specialty Lens Designer Layout Screen

Specialty Lens Designer can be used as a design tool in both retail and laboratory settings. With it, the optician can confidently design and model advanced specialty lenses included in the Specialty Lens Menu. The software simplifies the ordering process by sending completed orders to DAC International RxD partner labs. Point-of-Sale Specialty Lens Designer software is included at no extra charge.



Slab-Off



Slab-On

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