



## HOY Laser Safety Eyewear Lens Filter

### PROTECTION SPECIFICATIONS

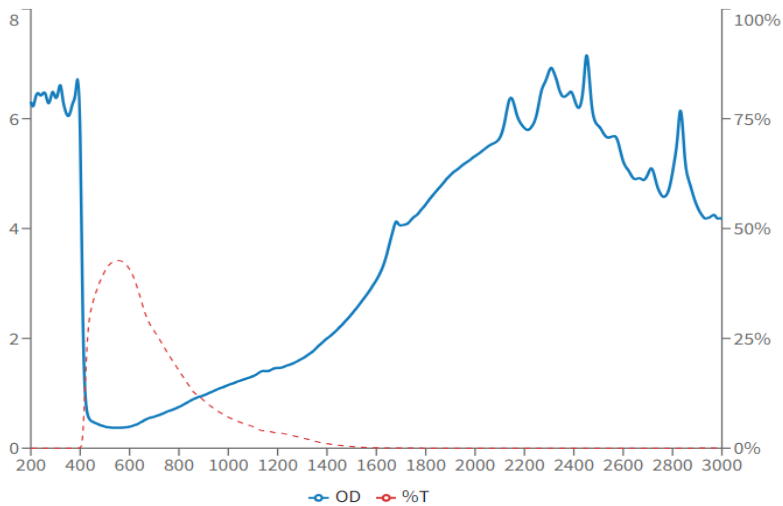
#### CE Rating

Wavelength (nm)	L-Rating
1400-1450	DI LB1
>1450-1650	DI LB2
>1650-1800	DI LB3
>1800-3000 + 5200-11000	DI LBL4 S

#### Optical Density

Wavelength (nm)	OD
190-400	5+
1450-1650	2+
>1650-1775	3+
>1775-3000	4+
1980-2550	5+
5200-11000	5+
9000-10600	6+

### SPECTROPHOTOMETRY



### Notes

- The specifications are subject to change without notice.
- For filters designed for non-coherent, non-laser applications, the wavelength ranges and OD specifications are nominal and will not be printed on the filters.
- Filter characteristic data points are nominally represented here solely for informational purposes. We guarantee only those specifications, including Optical Densities, CE ratings and VLT, that are imprinted on the eye protectors and listed on filter data sheets and web pages.



#### HOY FILTER SPECS

**Visible Light Transmission (VLT):**  
41%

**Lens Color:** Grey

**Material:** Polymer