


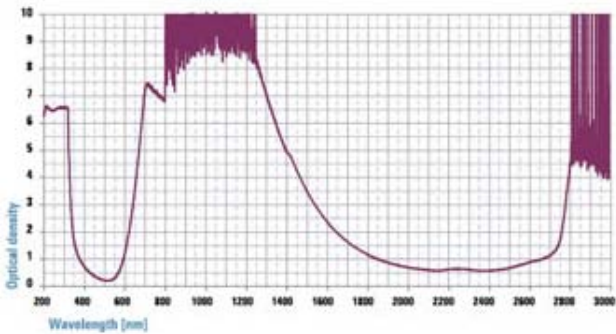


## 531.00.0.003



### TECHNICAL DATA

## Laser Safety Goggle

Frame Layout	Filter optical density and transmittance
 <p>Filter colour: dark green</p>	

Frame Specifications		Filter Specifications	
Code:	531	Code:	003
Description :	Goggles	Material:	Glass
Material :	Polyamide 6,6	Colour :	Dark Green
Colour:	FA03 texture shiny black(painted)	Technology:	Absorbing filter
Side material:	Polyamide 6,6	VLT:	40%
Field of view:	> 40°	Alignment laser wavelength: (T%>10%)	380-590 nm
Weight:	77 g		
Dimension (LxWxT):	159x163x2 mm		

### Protective eyewear against laser radiation

Code	Lambda min.	Lambda max.	Optical density	Protection
003	190	310	6	D L5+IR L3
	640	1400	3	DIR L3
	655	1400	4	DIR L4
	670	1360	5	DIR L5
	685	1345	6	D L5+IR L6
	694	1300	7	D L5+IR L7
	1400	1525	3	DI L3
	2780	3300	3	DI L3 U CE

### Reference standards

EN 207:1998  
EN 207/A1:2002

EN 208:1998  
EN 208/A1:2002



## Frame 531



- Side protection
- Adjustable hypoallergenic silicon nose pad
- Adjustable wired temple
- Absorbing polycarbonate and glass filters