

PROTECT-Laserschutz GmbH

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## ONTOR, FILTER 0273

### PRODUKTINFORMATION

Produkt Typ: **LASERSCHUTZBRILLEN**

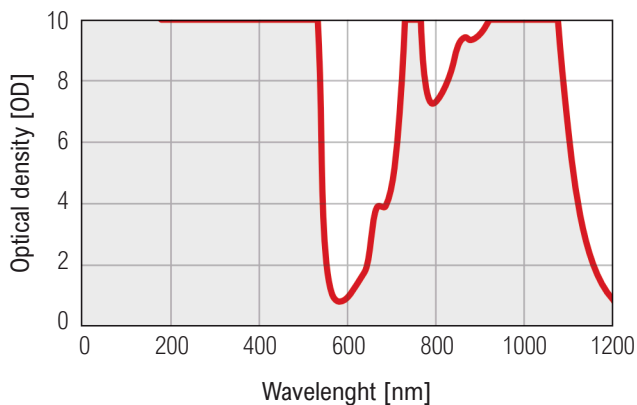
Artikel Nr.: **000-K0273-ONTO-54**

Geeignet für folgende Laser: Excimer (193 nm)  
UV (248 nm)  
Nd:YAG + harmonische (266 nm +  
355 nm + 532 nm + 1064 nm)  
Alexandrit (755 nm)

Diode (940 – 980 nm)  
Yb:YAG/Scheibe (1030 nm)  
Faser (976 - 1080 nm)  
CO2 (10600 nm)

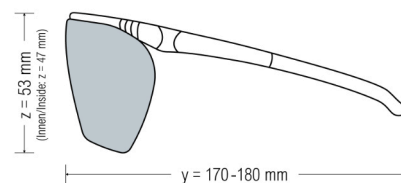
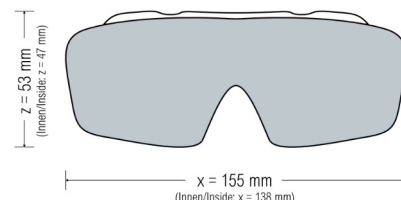
Zertifiziert nach: **DIN EN 207**

Filter Material: Polycarbonat  
Rahmenfarbe: Weiß/Schwarz  
Rahmenmaterial: Polyamid, TPE



Dicke: **2 mm** Filterfarbe: **Brown** VLT~ **15%**

Wellenlänge [nm]	Schutzstufe [EN207]	OD
180-315	D LB10 + IR LB5 + M LB6Y	OD10+
> 315-532	D LB6 + IR LB8 + M LB9	OD9+
533-538	DIRM LB5	OD5+
539-542	DIRM LB4	OD4+
543-545	DIRM LB3	OD3+
546-550	DIRM LB2	OD2+
551-558	DIRM LB1	OD1+
622-648	DIRM LB1	OD1+
649-660	DIRM LB2	OD2+
661-696	DIRM LB3	OD3+
697-711	DIRM LB4	OD4+
712-719	DIRM LB5	OD5+
720-722	DIRM LB6	OD6+
723-734	D LB6 + IR LB7 + M LB7Y	OD7+
735-770	D LB6 + IR LB8 + M LB7Y	OD8+
771-815	DIRM LB6	OD6+
816-825	D LB6 + IRM LB7	OD7+
826-839	D LB6 + IRM LB8	OD8+
840-1080	D LB6 + IRM LB8	OD8+
950-1065	D LB6 + IR LB9 + M LB9	OD9+
1081-1087	DIRM LB6	OD6+
1088-1098	DIRM LB5	OD5+
1099-1109	DIRM LB4	OD4+
1110-1123	DIRM LB3	OD3+
1124-1141	DIRM LB2	OD2+
1142-1170	DIRM LB1	OD1+
4785-5040	DI LB4 + R LB3Y	OD4+
5041-5150	DI LB3 + R LB3Y	OD3+
5151-11500	DI LB4 + R LB3Y	OD4+
PF CE		



Alle Angaben ohne Gewähr.  
All information is provided without guarantee.

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### PRODUCT INFO

Product type: **LASER SAFETY GOGGLES**

Item No.: **000-K0273-ONTO-54**

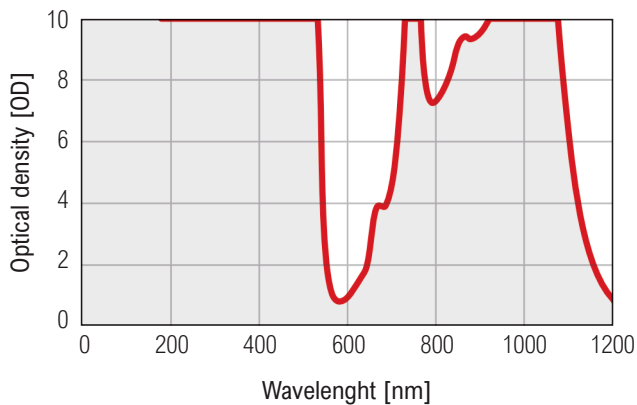
Can be used with following laser types:

- Excimer (193 nm)
- UV (248 nm)
- Nd:YAG + harmonic (266 nm + 355 nm + 532 nm + 1064 nm)
- Alexandrit (755 nm)

- Diode (940 – 980 nm)
- Yb:YAG/Disk (1030 nm)
- Fiber (976 - 1080 nm)
- CO2 (10600 nm)

Certified acc. to: **DIN EN 207**

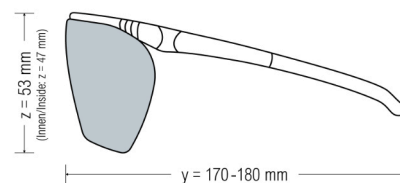
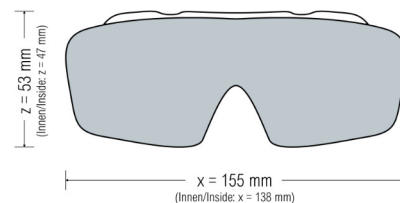
Filter material: Polycarbonate  
Frame color: White/Black  
Frame material: Polyamid, TPE



Thickness: **2 mm**    Filter color: **Brown**    VLT~ **15%**

Wavelength [nm]	Protection level [EN207]	OD
180-315	D LB10 + IR LB5 + M LB6Y	OD10+
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