



MANUFACTURER

Portwest, Westport, Co Mayo, Ireland

Name and Address of Notified Body having issued

EC Certification

CERTOTTICA SCARL NB 0530

Zona Industriale Villanova, 32013 Longarone (BL), Italia

Model	Ocular marking:	Frame marking:	Standard	TEST HOUSE
PS05 (Clear)	2C-1.2 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 170	CERTOTTICA
PS05 (Smoke)	5-3.1 PW 1 F CE	PW EN 166 FT CE	EN 166 - EN 172	CERTOTTICA
PS06 (Clear)	PW 1 F CE	PW EN 166 F CE	EN 166	CERTOTTICA
PS06 (Smoke)	5-3.1 PW 1 F CE	PW EN 166 F CE	EN 166 - EN 172	CERTOTTICA
PS07 (Clear)	PW 1 F CE	PW EN 166 F CE	EN 166	CERTOTTICA
PS07 (Smoke)	5-3.1 PW 1 F CE	PW EN 166 F CE	EN 166 - EN 172	CERTOTTICA
PS16 (Clear)	2C-1.2 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 170	CERTOTTICA
PS16 (Smoke)	5-3.1 PW 1 F CE	PW EN 166 FT CE	EN 166 - EN 172	CERTOTTICA
PS18 (Polarised)	5-3.1 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 172	CERTOTTICA
PS34 (Clear)	2C-1.2 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 170	CERTOTTICA
PS34 (Smoke)	5-3.1 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 172	CERTOTTICA
PW18 (Polarised)	5-3.1 PW 1 F CE	PW EN 166 F CE	EN 166 - EN 172	CERTOTTICA
PW26 (Clear)	2C-1.2 PW 1 B CE	PW EN 166 3 4 B CE	EN 166 - EN 170	CERTOTTICA
PW29 (Clear)	2C-1.2 PW 1 B N CE	PW EN 166 B 3 CE	EN 166 - EN 170	CERTOTTICA
PW32/PS32/PR32 (Clear)	2C-1.2 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 170	CERTOTTICA
PW32/PS32/PR32 (Smoke)	5-3.1 PW 1 F CE	PW EN 166 F CE	EN 166 - EN 172	CERTOTTICA
PW32 (Clear Mirror)	5-1.7 PW 1 FT CE	PW EN 166 FT CE	EN 166 - EN 170	CERTOTTICA

EN SAFETY EYEWEAR

USER INFORMATION

Refer to the product label/markings for detailed information on the corresponding standards. Only standards and icons that appear on both the product and the user information below are applicable. All these products comply with the requirements of Regulation (EU 2016/425) and with the general requirements of standard EN166:2001 (and EN170:2003, EN172:2002)

Store eyewear in a dry area at room temperature and sheltered from sunlight. Eyewear must be transported with precaution, inside its original packaging. Avoid the shocks and falls of heavy objects on the eyewear. Lenses are to be cleaned with soapy water or rinse regularly; Dry with a soft cloth. Never clean when dry nor use abrasives; Disinfect regularly using household or medical disinfectant and thoroughly rinsed.

Ocular marking:

Scale number (when applicable) : X-Y
(code and scale nr for ultraviolet filters - EN170) : 2-Y
(code and scale nr for ultraviolet filters with good color recognition - EN170) : 2C-Y
(code and scale nr for sunglare filters for industrial use - EN172) : 5-Y
Identification of the manufacturer : PW
Optical class : 1
Symbol for mechanical strength : F/B/FT/BT
Resistance to surface damage by fine particles (optional) : K
Resistance to foggy of oculars (optional) : N

Frame marking:

Identification of the manufacturer : PW
The number of standard : EN166
Field of use - Liquid splash / Dust particle / Gases & fine dust : 3/4/ 5 (optional)
Symbol for impacts / extremes of temperatures : F/B/FT/BT

WARNING

Goods should be checked before each use.
Under normal storage and usage according to user information, this product provides adequate protection for 1 year.
Complete set eyewear must be disposed after become scratch, broken, and brittle.
If the symbol F, B and A are not common to both ocular and frame, then it is the lower level which shall be assigned to the complete eye protectors.
The frame, when in contact with skin may cause allergic reaction to susceptible individuals
Eye protectors against high speed particles worn over standard ophthalmic spectacles may transmit impacts, thus creating a hazard to the wearer
If protection against high speed particles at extremes of temperature is required then the selected eye protector should be marked with the letter T immediately after the impact letter, i.e. FT, BT or AT. If the impact letter is not followed by the letter T then the eye protector shall only be used against high speed particles at room temperature
These products includes a UV-protection filter and sunglare filters; contact your local dealer to identify the appropriate scale number for your needs.
No accessories nor spare parts available

Symbol for fields of use:

Code	Designation	Description of the field of use
None	Basic	Unspecified mechanical hazards and hazards arising from ultraviolet, visible, infra-red and solar radiation.
3	Liquids	Liquid (droplets or splashes)
4	Large dust particles	Dust with a particle size of > 5µm
5	Gas and fine dust particles	Gases, vapours, sprays, smoke and dust with a particle size < 5µm
8	Short circuit electric arc	Electrical arc due to a short circuit in electrical equipment
9	Molten metal and hot solids	Splashes of molten metal and penetration of hot solids

Code	Mechanical strength requirements	
S	Increased robustness	(Ø 22 mm / 5.1 m/s)
F	Low energy impact	(Ø6 mm / 45 m/s)
B	Medium energy impact	(Ø6 mm / 120 m/s)
A	High energy impact	(Ø6 mm / 190 m/s)
FT	Low energy impact at extreme temperatures	-5°C / +55°C
BT	Medium energy impact at extreme temperatures	-5°C / +55°C