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ACCREDIA
L'ENTE ITALIANO DI ACCREDITAMENTO
PRD N°142B
Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC MUtual Recognition Agreements

EU TYPE EXAMINATION CERTIFICATE

n.: AC20015 rev. 1

In accordance with Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016,

CERTOTTICA Scrl

Identification number 2008

Considering the application for EU type examination **D 2025-309** submitted on **31/01/2025**

ATTESTS THAT

the following model of personal protective equipment

605

Presented by

Shamir Optical Industry L.t.d

Kibbutz Shamir, Upper Galilee 12135 Israel

Meets the applicable essential health and safety requirements.

The description of the model of personal protective equipment, references to standards, results of tests, and the description of the CE marking on the device are described on the next pages of this certificate.

Date of first issuance (dd/mm/yyyy):	07/02/2020
Renewal or revision date (dd/mm/yyyy):	06/02/2025
Expiration date (dd/mm/yyyy):	05/02/2030

Longarone 06/02/2025

Director Certification Body
(Michele Perenzin)

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1. Product description

Name	605
Trademark	EYRES
Type PPE	Personal eye protector - Spectacle
Compliant with standard(s)	EN 166:2001
Category of membership	II
Field of application	Eye protection
Authorized representative	-
Authorized Representative Address	-
Manufacturer	Shamir Optical Industry L.t.d
Manufacturer Address	Kibbutz Shamir, Upper Galilee 12135 Israel
Notes	The present EU typ-examination certificate is the first revision of the previous one issued by Certottica on 07/02/2020 with number AC 20015. This first revision includes the new EYRES branding and re-news the UE type-examination certificate.

2. Levels of protection offered by the personal equipment, specific description of the PPE and notes:

Applicable standards:

EN 166:2001 - Personal eye-protection - Specifications

Connected harmonised standard / technical specifications:

EN 170:2002 - Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use

Product variants:

Text column
Variant: Frame size 54 mm - Polycarbonate Clear prescription lenses - single-vision
Variant: Frame size 54 mm - Polycarbonate Clear prescription lenses - bifocal
Variant: Frame size 54 mm - Polycarbonate Clear prescription lenses - power-variation
Variant: Frame size 54 mm - Trivex Clear prescription lenses - single-vision
Variant: Frame size 54 mm - Trivex Clear prescription lenses - bifocal
Variant: Frame size 54 mm - Trivex Clear prescription lenses - power-variation
Variant: Frame size 58 mm - Polycarbonate Clear prescription lenses - single-vision
Variant: Frame size 58 mm - Polycarbonate Clear prescription lenses - bifocal
Variant: Frame size 58 mm - Polycarbonate Clear prescription lenses - power-variation
Variant: Frame size 58 mm - Trivex Clear prescription lenses - single-vision
Variant: Frame size 58 mm - Trivex Clear prescription lenses - bifocal
Variant: Frame size 58 mm - Trivex Clear prescription lenses - power-variation

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PPE description:

Two frame sizes: 54 and 58 mm
Two prescription lenses materials: Polycarbonate and Trivex (Clear)

Personal eye-protector composed of a couple of oculars (one for each eyes) in Polycarbonate or Trivex assembled on a frame in Polyamide with two temples in Polyamide. Temple tips are made in TPC.
Eye-protector model 605 has two frame size: 54 mm and 58 mm. For all frame size there are two prescription lens variants:
• Polycarbonate Clear (with single-vision with dioptric powers from -6.00 D to +6.75 D, bifocal with dioptric powers from -6.00 D to +6.00 D and power-variation with dioptric powers from -6.00 D to +6.00 D);
• Trivex Clear (with single-vision with dioptric powers from -6.00 D to +4.00 D, bifocal with dioptric powers from -4.25 D to +4.00 D and power-variation with dioptric powers from -6.00 D to +4.00 D).
No frame variants.

Main dimensions of the PPE, including sizes and weight

Frame size 54 mm
Temple ength: 124.0 - 138.0 mm
Width (hinge to hinge): 145.0 mm
Weight: 39 g

Frame size 58 mm
Temple ength: 124.0 - 138.0 mm
Width (hinge to hinge): 148.0 mm
Weight: 39 g

The performance level(s) or the protection class(es) of the PPE:

Frame - Mechanical performances:
• *protection against high speed particles - Low energy impact [marking symbol "F"].*
Ocular - Mechanical performances:
• *protection against high speed particles - Low energy impact [marking symbol "F"].*
Ocular - Optical Performances:
• *protection against optical radiation - Ultraviolet filters - EN170 [scale number "2C-1,2"];*
• *resistance to surface damage by fine particles [marking symbol "K"];*
• *optical class 1.*

3. Test results and test examinations are covered by the following test reports

CERTOTTICA Scrl	172258	07/07/2017
CERTOTTICA Scrl	172264	07/07/2017
CERTOTTICA Scrl	180799	05/04/2018
CERTOTTICA Scrl	197197	28/10/2019

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CERTOTTICA Scrl	197199	28/10/2019
CERTOTTICA Scrl	198216	17/01/2020
CERTOTTICA Scrl	198217	17/01/2020
CERTOTTICA Scrl	198218	17/01/2020
CERTOTTICA Scrl	198219	17/01/2020

4. Marking

	Ocular Marking		Frame Marking	
Ocular variant	**Marking**	**Position**	**Marking**	**Position**
Clear	2C-1,2 1 F K CE	On the front ocular side, in the upper central position.	EN166 F CE	On the left temple, inner position.

= Manufacturer identification symbol



Model: 605

Terms and conditions under which the Certicate is issued

a) Marking and instructions were examined in **english**. Language versions other than the one specified above are under the complete responsibility of the Manufacturer or of his Authorised Representative.
b) Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be notified in time to CERTOTTICA.
c) The Manufacturer or his Authorised Representative shall respect the procedures and the regulations provided by CERTOTTICA for the EU Certification.
d) Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.

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e) The present Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
f) The present Certificate remains property of CERTOTTICA, which can ask for it back if some of the above mentioned conditions are not respected.
g) Any subsequent revision of the present document automatically deletes and replaces it from the date of issue of the revised certificate (the start of validity, that is the renewal or revision date included at page 1 of this Certificate).
h) The present document can include only a limited description of the product under certification; for a more detailed description, please refer to the correspondent Technical Documentation.

End of the Certificate

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